A Bibliography of Publications about the C# Programming Language

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Title word cross-reference

$49.99 [Nau08a]. **$54.99** [Nau08b]. ♯ [KR18].

.NET [Fox04, Hol04, Nau08b, SKS08, AHG+04, ADM02, Ano02, Ano03b, Bal03, Bar03, BHW05, BS03, Bro09, Bui02, BW02, CSH03, CAGH02, FM02, FLF08, FJ03, GS05, Gri12b, Gri02, LN04, LRT+18, LH04, LM06, LL03a, LL03b, Mac08, May08, Mic09, NEG+10, Nil06, Oni03b, PH03, Per06, PW01, RW02, SG04, SJNH02, Shu05, SSRW02, Sub05, Tro01, Tro03, Tro05, UKH+04, Vic04, WAH03, YD04, Gro22, Tro10].

0-521-68761-6 [FV09].

1 [Nau08b]. **1-59059-955-1** [Nau08b]. **1.1** [Mac05a]. **10** [Alb22]. **'18** [ACM18].

2 [BRE06a, BRE06b]. **2.0** [HSH04, Mic07, Sch06a, Tro05]. **2001** [ACM01]. **2003** [Fox04, Hol04, Int03, Int05a]. **2005** [Bak06, Bal06, Dav05, DS06, FH06, Fox06, Hof06, JM06, Ken05, Lho06, Lib05b, Mar05, Mur06, Pel05, Pel06a, Sha06b, Sha06a, Tro05, W+05, Wat06, W+06]. **2006** [Int06]. **2008** [DD09, Fox08, Mac08, Nau08a, SD08]. **2010** [DD11, JF10, Mac10, Tro10, Wat10b]. **23272** [Int05b]. **2nd** [Nau08b].

3.0 [AAD07, AA08a, Ano05b, HT07, Hum06, LX08, May08, Mic09]. **3.5** [Mac08, May08, Mic09, Nau08b]. **334** [C#02, ECM01, ECM02a, ECM05, ECM06, ECM02b].

4 [ERH10, NEG+10]. **4.0** [AA10a, AA10b, GAL10, Mag10, Mic10, Sch10, Tro10, Wat10a].

5 [Nau08a]. **5.0** [Gri12a, Gri12b].

6 [Gro22].

70-306 [Ano02]. **70-310** [Ano03b]. **70-316** [Ano02]. **70-320** [Ano03b].

8 [Ano17].

95 [CSH03]. **978** [Ano17, Nau08a]. **978-1-59059-965-5** [Nau08a]. **978-1-59327-759-8** [Ano17].

absolute [Bak06]. **Abstract** [McC04c, SSK13]. **Abstraction** [BS04]. **abstractions** [BCF04, SPP+10]. **access** [Hum06, Wil03]. **Acid** [RIS+17]. **Acronyms** [Bar01]. **activity** [CKL+13]. **Ada** [CSH03, KPPÉR06]. **adaption** [AK09]. **adaptive** [SVY09]. **ADO.NET** [HSF03, VB02, Wil03]. **adoption** [Ano03a]. **Advanced** [Kim02]. **again** [STW15]. **Agent** [CDP16]. **Agent-Based** [CDP16]. **aggressive** [MGM+06]. **AI** [Lut03]. **algebraic** [KR18]. **alternative** [Ano05a]. **Alternatives** [Swa01]. **Alto** [ACM01]. **Alzheimer** [CDP16]. **Analysemodell** [BRE06b]. **Analysis** [Doy10, Ano05b, BRE06b, Doy08, FV09, GBJ+10, GBJ+12, GBJ+13, Gro22, McS10, SD12, Ano05b]. **Anchor** [MSK09]. **Anders** [Bar01]. **Annotated** [AHG+04, JPS07, MR04]. **annotations** [Kic04, PVR+20]. **Anonymity** [Bar01]. **apples** [BNK+07]. **application** [CKL+13, Dun03]. **Applications** [Gri12b, Ano02, Ano04a, CAGH02, CMLC06, LH04, PH03, SPP+10]. **Applied** [DR12, SSRW02, Wor04]. **Applying** [Lut03, Nil06]. **Approach** [JM06, JF10]. **Apress** [Nau08a, Nau08b]. **Architecture** [Wan11, Bal03]. **Aren't** [BHP+01]. **Arithmetic** [ACM18]. **ASP.NET** [Mac05b, BH02, ERH10, GKM+02, GKM+03, Hof03, HSH04, KMM+02, LH02, LH03, Mac05a, Oni03b, Oni03a, Rei02, Ruv04, UKH+04]. **assembly** [TCH10]. **Assessing** [Mey02]. **asymmetric** [CBGM12]. **asynchronous**

[SK17]. **atomic** [ZHU+10]. **Atomicity** [JLP+14, AHM09]. **Attributes** [Kic04]. **Audits** [Ano05b]. **Ausdrücke** [SKS08]. **automata** [ZWZ+14]. **Automated** [HP09, YH10]. **automatic** [SB07]. **Award** [Eri01].

Bad [BHP+01, BNK+07]. **Base** [AHG+04, Bal06]. **Based** [CDP16, RIS+17, AZLY18, Ano02, FV09]. **Basic** [Ano02, Ano03b, Gro22, PH03, SG04, Vic04, MSK09, Ano04a, BD05, Oni03b, Rus08]. **Batteries** [RIS+17]. **battlefield** [WT10]. **been** [Hun03]. **beginner** [Bak06, Buo03, Buo05, Sch01]. **Beginning** [BP04, BW02, CAGH02, CAGH04, FL02, GKM+02, GKM+03, HRA+05, KMM+02, Mac05a, Pen05, UKH+04, WEG+02, W+05, Wat06, W+06, Wat10b]. **best** [BD05, VB02]. **beta** [H+00]. **better** [ABE+02]. **between** [MP18]. **bible** [FPB+02]. **Bibliography** [Bee06]. **bis** [BRE06b]. **Black** [Tel06, Tel02, Wag02]. **Blame** [STW15]. **blocks** [ZHU+10]. **Bluetooth** [SG01]. **bodies** [MP18]. **Body** [GBJ+13, GBJ+10, GBJ+12]. **Book** [Ano17, Cir01, FV09, Tel06, Tel02, Wag02]. **Books** [Ano01]. **Bookshelf** [Gri02, Lut03, SG01, Wil01]. **both** [Ano04b]. **Brandon** [Ano17]. **Bridges** [Ano04a]. **brings** [Ano05b]. **Build** [Ruv04, Pel05]. **Building** [Ano04a, Gri12b, Lut03, PH03, Ano03a]. **built** [Ano04a]. **Business** [Lho06]. **Bytecode** [LN04]. **Bytecode-to-.NET** [LN04].

C [Cir01, Ano05b, Bru05, G+01, GK03, Hum03, KR18, Kic04, MP18, Nod04, PW01, Ste02a, Ste02b]. **C#** [Ano02, Ano03b, Bak06, BD05, Bal06, Bra06, DD11, FH06, Fox04, Fox06, Fox08, Hof06, Hol04, JM06, JF10, Ken05, Lho06, Lib05b, Mar05, Mös06, Nau08a, Nau08b, Pel05, Pel06a, Sch06b, SJNH02, Sha06b, Sha06a, SKS08, Tro10, UKH+04, W+05, W+06, Wat10b, PVR+20, ADM01, ADM02, AAD07, AA08a, AA10a, AA10b, Alb22, ABE+02, Ano01, Ano03a, Ano04a, Ano04b, Ano05a, Ano05b, AW02, Arc02, AWvS+02, Bak02, BGM06, Bar01, BP04, Bar06, Bay07, Bay08, Bee06, BCF04, Bey01, BMT07, BH04a, Bis04, BHW05, Bis07, Bo02, BHP+01, BS04, BFGS05, Bro09, Bru05, Buo03, Buo05, BW02, CAGH02, CAGH04, CG05, CDP16, CDH+03, Coo03, Cro01, C#02, Dav05, DS06, Dei02, D+03, DD06a, DD06b, DD09, DS12, DR12, Doy08, Doy10, DLW05, DAN02b]. **C#** [DAN02a, DAN03, DLE06, Dun03, ECM01, ECM02a, ECM05, ECM06, ECM02b, Ead01, ERH10, FPB+02, FHCM+02, FL02, Fru10, G+01, GC15, GS05, GK03, GKM+02, GKM+03, GAL10, Gri12a, Gri12b, Gri02, GBJ+10, GBJ+12, GBJ+13, Gro22, GN01, GWH05, HP04, H+00, HWG04, HWG06, HTWG08, HTWG11, Her02, HT06, HT07, HRA+05, Hum06, Hum03, Hun03, Int03, Int06, JPS07, JJOA07, Jon02, Jon04, KPPÉR06, KMM+02, Kic04, Kim02, Lau17, Lew06, Lib01, Lib02a, Lib02b, Lib03, Lib05a, LM06, LM08, LX08, Lip01, Lut03, LL03a, LL03b, Mac04, MJ03, Mac05a, Mac05b, Mac08, Mac10, Mag10, Mac06, May08, McC03a, McC03b, McC03c, McC03d, McC03e, McC04a, McC04b, McC04c, McC04d, McC04e, McC05, Met04, Mey02, Mic07, Mic09, Mic10, Moj02, MP18, Mös04, ML04, Mur06]. **C#**

[NEG+06, NEG+10, Nil06, Nod04, Oni03a, Pel06b, Pen05, PS17, Per06, PSN+02, Pet02, PW01, Reg02a, RHSvS02, RW02, Ric06, Ric10, R+02, Rob02, RAC+03, RNG+04, Ruv04, SK17, SK08, Sax03, Sch01, Sch06a, Sch10, Sel04, SH04, Shu05, SSK13, Ske10, SSRW02, SD08, SG01, Stä05, SG08, SG10, Ste02a, Ste02b, Sub05, Tag03, TH04, THG+02, Tel02, Tel06, Tho02, TFRS03, Tro01, Tro03, Tro05, VB02, Wag02, Wag05, Wag10, WEG+02, Wat06, Wat10a, WLR05, WdC01, WNG03, Wil00, Win04, Wor04, YD04, dCP05, Ano17, FV09]. **C#-2005-Codebook** [Bay07]. **C/C** [Cir01]. **Cache** [CS06]. **Cache-conscious** [CS06]. **Calif** [ACM01]. **Call** [ZWZ+14]. **Callbacks** [Hum03]. **calling** [ZWZ+14]. **Campbell** [FV09]. **Can** [Reg02a]. **Capabilities** [DS12]. **Case** [BS04, HNTL12, KPPÉR06]. **Centre** [ACM18]. **certifying** [MSLL07]. **Chameleon** [SVY09]. **change** [GC15]. **chaos** [GBJ+10, GBJ+12, GBJ+13, GBJ+13]. **checking** [XJC09]. **checks** [SB07]. **choose** [Ano04b]. **Class** [AHG+04, Bal06, BHP+01, AK09, CDH+03, Fos05]. **Classes** [Fos05, McC03e, McC04c, PS17, CDH+03, Fek08, JJOA07, Tit13, TWBS09]. **CLR** [Ric06, Ric10]. **coallocation** [CS06]. **Code** [Ano05b, BHP+01, NBV14, BP04, FLF08, GBJ+13, PVR+20, SSK13, GBJ+10, GBJ+12]. **Codebook** [Bay07, Bay08, Bay07, Bay08]. **coding** [CDH+03]. **coercion** [STW15]. **Colin** [FV09]. **collaborative** [RRY10]. **Collection** [GMN21, KPHV11, PZM+10]. **Collections** [McC04b, SVY09]. **collectors** [HP09, KPS09, MSLL07, PPS08]. **college** [Gou08]. **column** [Hun03]. **COM** [Bey01]. **commerce** [Hof03]. **commercial** [GC15]. **Common** [BS03, Int05a, Int05b, Cro01, Hun03, MR04, WLR05]. **Compact** [YD04]. **companies** [Ano04a, Ano04b]. **Comparing** [KPPÉR06]. **Comparison** [CDP16]. **Competitor** [Win04]. **Compilation** [JLP+14, CHP+08, JK13]. **compiler** [CMLC06, HP04, KSD12, MGM+06]. **compilers** [CHP+08]. **complete** [Bis04, Fox06, Fox08, Her02, Sch06a, Sch10, Tag03]. **completeness** [KBPS17]. **completion** [PGBG12]. **Complex** [GD07, Gou08]. **Components** [Rei02, Ano03b, PH03]. **Computer** [Bar01, GD07]. **Computing** [GK03]. **concept** [MSK09]. **concepts** [BP04, Ses08]. **concisely** [BH04a]. **concurrency** [BCF04]. **concurrent** [JPS+08, KPS09, PPS08]. **Conference** [ACM01, ACM18]. **CoNGA** [ACM18]. **conscious** [CS06]. **Construction** [LN04]. **contract** [XJC09]. **Contributing** [Cir01]. **controls** [Mac06]. **Convention** [ACM18]. **convergence** [KSD12]. **Conversion** [Moj02]. **convex** [MP18]. **cookbook** [HT06, HT07, TH04]. **Core** [Per06, Wag02]. **Correction** [BHP+01]. **Course** [Wan11, RHSvS02, SJNH02]. **creating** [ABE+02]. **Creation** [CDP16]. **Crosscut** [Kic04]. **CS1** [ABE+02, Reg02a]. **CS2** [ABE+02, Reg02a]. **CSharp** [BRE06a, BRE06b]. **CUP** [FV09]. **Curb** [JJOA07]. **curriculum** [Gou08]. **custom** [Mac06]. **cycle** [CKL+13].

dager [Jon02]. **Data** [Lut03, CS06, Hum06, KR18, MJ03, McS10, MSK09, SB07, Wil03]. **Database** [Tho02]. **Databases** [Wat06, HRA+05, KMM+02]. **days** [Jon04].

DBA [Lut03]. **deadlock** [SK17]. **Debugging** [ZHU+10]. **deep** [Ano05b]. **definition** [BFGS05]. **Definitive** [Alb22]. **delayed** [FX07]. **Delegate** [Lip01]. **Demystified** [Ken05]. **Department** [BHP+01]. **dependencies** [TWBS09]. **deployment** [RW02]. **Depth** [Ske10]. **descent** [Sax03]. **described** [Hun03]. **Design** [Doy10, Lut03, Met04, RIS+17, BH02, Bis07, CDH+03, Coo03, Doy08, Hof03, Lew06, Nil06, RW02, CMLC06]. **Desktop** [Gri12b, DAN02a, DAN03]. **detection** [SK17]. **develop** [Fek08]. **developer** [DB04, Lib05b, Swe06]. **developers** [Ses08, BD05]. **Developing** [Ano03b, BH04b, Ano02, SSRW02]. **Development** [RIS+17, Bak02, GD07, Gou08, RW02]. **DHTML** [BHP+01]. **diagram** [CKL+13]. **Dijkstra** [SWS+13]. **dimensional** [MP18]. **directed** [PGBG12]. **Disasters** [Lut03]. **Discussion** [G+01]. **Disease** [CDP16]. **distance** [MP18]. **distributed** [RRY10]. **DITTO** [SB07]. **do** [Ano04b]. **Dobb** [Eri01]. **domain** [Nil06]. **domain-driven** [Nil06]. **down** [ABE+02]. **Dr.** [Eri01]. **driven** [Nil06]. **Dumb** [BHP+01]. **dummies** [Dav05, DS06, SD08]. **Dutch** [R+02, WNG03, FHCM+02, GN01, PSN+02, RHSvS02, SJNH02, WdC01]. **Dynamic** [Bar03, DLE06].

e-commerce [Hof03]. **easy** [Ano05a, Bak02]. **easy-to-use** [Ano05a]. **ECMA** [C#02]. **ECMA-334** [C#02, ECM01, ECM02a, ECM05, ECM06, ECM02b]. **ed** [Nau08b]. **Edition** [Bak06, Bar06, Pel05, Pel06a, Pel06b]. **Editors** [Cir01]. **effect** [GC15]. **Effective** [Wag05, Wag10, CDH+03]. **efficient** [NBV14]. **einsteigen** [FH06]. **Einstieg** [BRE06a]. **elements** [BGM06]. **embedded** [SD12]. **empirical** [PVR+20]. **Engine** [GBJ+13]. **enterprise** [RW02]. **Entity** [Ler10]. **entrance** [BRE06a]. **environment** [CSH03, Fos05, WAH03]. **environment-passing** [Fos05]. **errors** [BNK+07]. **Essential** [BS03, Mic07, Mic09, Mic10, Oni03b, Oni03a]. **Essentials** [ADM01, ADM02]. **Establishing** [FX07]. **étape** [Sha06a]. **EU** [CDP16]. **Evaluation** [DS12, DR12, Wan11, PVR+20, SA09]. **Examining** [McC03b]. **examples** [Nil06, Oni03b, Oni03a, VB02]. **Exams** [Ano02, Ano03b]. **Excellence** [Eri01]. **Executables** [BHP+01]. **exotic** [GS05]. **Experience** [BHW05, BFL+11, WT10]. **expert** [Mac05b, Lho06]. **Exploiting** [BS04]. **Exploring** [JK13]. **Express** [Bak06, Bar06, Pel05, Pel06b, Pel06a]. **expressions** [PGBG12]. **Expressive** [HS08]. **Expressivity** [KR18]. **Extended** [AHG+04]. **extending** [Mag10]. **extensible** [McS10]. **extensions** [BMT07]. **Extensive** [Wan11].

F# [Shu05]. **family** [Kic04]. **fast** [Bak02, KCP+17]. **faster** [TWBS09]. **Fault** [RV13, GC15]. **fault-proneness** [GC15]. **financial** [Wor04]. **First** [Ste02b, Fos05, HSF03, HSH04, STW15, SG08, SG10]. **fixing** [LTZ14]. **flexible** [DLE06]. **Flint** [LTZ14]. **form** [JJOA07]. **Formal** [Stä05]. **formalizing** [BMT07]. **forms** [Mac06, Sel04, SG04]. **Fortify** [Ano05b]. **forum** [Reg02b]. **Foundation** [Nau08b, Mac08]. **foundations** [Lew06]. **FPGA** [LRT+18]. **fractal** [Gro22]. **fragmentation** [PZM+10].

fragmentation-tolerant [PZM+10]. **Framework** [AHG+04, ADM02, LL03a, LL03b, May08, Mic09, YD04, MSLL07, PW01, Gri12b, Ler10]. **free** [KPS09]. **French** [Sha06a]. **freshman** [GD07]. **functions** [Tit13]. **fusion** [KBPS17]. **future** [Hum06].

G [KR18]. **Game** [Wan11, Buo03, Buo05, GD07, Gou08, Pen05, Swe06]. **Garbage** [GMN21, HP09, KPHV11, KPS09, MSLL07, PPS08, PZM+10]. **Garden** [MSK09]. **GCC** [BHP+01]. **GDI** [Cha04]. **general** [AZLY18, MSLL07]. **Generalized** [Hum03, KR18, WT10]. **Generating** [HBM+06, SSK13]. **Generation** [ACM18, NBV14]. **Generative** [DLW05]. **generators** [Lau17]. **Generic** [GK03, TWBS09]. **Generics** [MPO08, SD12]. **German** [BRE06a, BRE06b, Bay07, Bay08]. **Get** [LM06]. **GNU** [GDT+02]. **Goes** [Kic04, Ano04b]. **gotchas** [Sub05]. **Grande** [ACM01]. **Grande/ISCOPE** [ACM01]. **Graphics** [Cha04]. **Gray** [Ano17]. **Groovy** [AK09]. **GUESSTIMATE** [RRY10]. **GUI** [BH04b]. **Guide** [Ken05, Lut03, Bis04, Buo03, Buo05, MA03, Sch01, dCP05]. **guidelines** [BD05]. **gut** [SKS08].

handbook [CDH+03, Mac04, MJ03, TFRS03]. **Hardware** [GMN21, AHM09, CBGM12]. **Harmonizing** [Tit13]. **Haskell** [XJC09]. **Hastlayer** [LRT+18]. **Head** [SG08, SG10, Ano03a, Ano04b]. **Hello** [McC03b]. **Hi** [KSD12]. **Hi-Lite** [KSD12]. **hierarchies** [AK09]. **High** [LRT+18, Lut03, BFGS05, G+01]. **High-level** [LRT+18, BFGS05]. **High-Tech** [Lut03]. **higher** [MPO08, SWS+13]. **higher-order** [SWS+13]. **highly** [SPP+10]. **hindered** [Ano03a]. **Hogging** [Bar01]. **hook** [Kic04]. **hot** [CS06]. **hours** [FHCM+02, Fox04, Fox06, Fox08]. **how-to** [Wat10a]. **Huge** [BHP+01]. **hyper** [Gro22]. **hyper-fractal** [Gro22].

Ideas [BHP+01]. **idempotence** [RV13]. **IEC** [Int03, Int05a, Int05b, Int06]. **IEEE** [LL03b]. **III** [Tit13]. **Immersive** [Lut03]. **immutability** [GPP+12]. **Implementation** [LRT+18, PS17, Bal03, CMLC06, Dun03]. **Implementations** [LRT+18]. **improve** [Sub05, Wag05, Wag10]. **incremental** [KPS09]. **incrementalization** [SB07]. **Independent** [LN04]. **Industry** [Bar01, Reg02b]. **Inferable** [TCH10]. **Information** [Int03, Int05a, Int05b, Int06, LN04]. **Infrastructure** [Int05a, Int05b, Bro09, MR04, WLR05]. **inleiding** [GN01, WdC01]. **inspiration** [Dun03]. **instruction** [YH10]. **Integrated** [GMN21, McS10]. **integrating** [BHW05, SPP+10]. **Intel** [BHP+01]. **Intelligence** [Lut03]. **intelligent** [Ano05b]. **interactive** [MSK09]. **Interfaces** [McC04e, WT10]. **Internet** [Bar01, RIS+17, Wil03]. **interpreter** [Fos05]. **Interruptible** [LKM06]. **Introduction** [McC03c, Bro09, D+03, GN01, GWH05, WdC01]. **invariant** [SB07]. **invariants** [FX07]. **ISAs** [HNTL12]. **ISB** [FV09]. **ISB-10** [FV09]. **ISBN** [Ano17, Nau08a, Nau08b]. **ISCOPE** [ACM01]. **ISO** [Int03, Int05a, Int05b, Int06]. **ISO/IEC** [Int03, Int05a, Int05b, Int06].

iterators [LKM06]. **ivory** [Reg02b].

J# [GS05]. **Jacky** [FV09]. **Java** [ACM01, SKS08, Ano03a, Ano04a, Ano04b, Ano05a, Ano05b, Bar01, Bar03, BHW05, BHP+01, BS04, Bru05, DLE06, Ead01, Fek08, G+01, GK03, Hun03, KPPÉR06, Kic04, LN04, Lut03, PVR+20, Reg02a, SB07, SPP+10, Swa01, Win04]. **Java/C#** [BS04]. **JavaGI** [WT10]. **jetzt** [Pel06b]. **JIT** [JK13]. **Join** [Rus08]. **Jonathan** [FV09]. **JSP** [Ano05b]. **Julia** [Lau17]. **June** [ACM01]. **Just** [Bar01].

keynote [McK16]. **kick** [Hol04]. **Kids** [Sch06b]. **Killer** [Bar01, Hun03]. **kind** [MPO08]. **Kit** [Bar06, Ano02, Ano03b, Fox06, Fox08]. **kompakter** [Mös06]. **kurz** [SKS08].

Language [Bee06, BS03, C#02, DAN02b, ECM01, ECM02a, ECM05, ECM06, ECM02b, HTWG08, HTWG11, Int03, Int05a, Int05b, Mar05, MR04, WLR05, Wil00, Ano03a, Bro09, HWG04, HWG06, Jon04, KR18, Ses08, Swe06, TCH10, Vic04, Wag02]. **languages** [Ano04b, Cro01, GS05, Hun03, Int06, MSK09]. **Large** [CDP16, CHP+08]. **large-scale** [CHP+08]. **last** [YH10]. **Lead** [RIS+17]. **Lead-Acid** [RIS+17]. **Learning** [Lib02a, LM06, LM08, MSK09]. **Legacy** [BHP+01]. **Lehrgang** [Mös06]. **lernen** [FH06]. **lessons** [Kic04]. **lets** [Ano04a]. **Letters** [BHP+01]. **Level** [Bui02, BFGS05, LRT+18]. **Libraries** [BHP+01, Int05b]. **Library** [AHG+04, Bal06, GDT+02, Fax08, AHG+04]. **lifetime** [HBM+06]. **Lightweight** [SD12]. **limit** [Ano04b]. **linearizability** [LTZ14]. **Lines** [PS17]. **linking** [DLE06]. **LINQ** [Nau08a, AA08b, Hum06, Mag10]. **Lisp** [Kic04]. **Lite** [KSD12]. **Little** [Kic04, Wag02]. **Loader** [BHP+01]. **lock** [KPS09]. **lock-free** [KPS09]. **Long** [Kic04]. **Look** [Ano01, Hun03, Ste02b, HSF03, HSH04]. **Lost** [BMT07]. **lot** [Cro01, Hun03].

Machines [G+01, JK13]. **macros** [Kic04]. **Mainsoft** [Ano04a]. **mainstream** [Swe06]. **majors** [GD07]. **Making** [McC04b]. **managed** [CBGM12, NBV14]. **management** [KCP+17]. **Manual** [GDT+02, KCP+17]. **Many** [GBJ+13, Cro01, GBJ+10, GBJ+12, Kic04]. **Many-Body** [GBJ+13, GBJ+10, GBJ+12]. **Mapping** [Nau08a]. **Margus** [FV09]. **Marketing** [Lut03]. **markets** [Wor04]. **Matlab** [MP18]. **MCAD** [Ano02, Ano03b]. **MCAD/MCSD** [Ano02, Ano03b]. **MCSD** [Ano02, Ano03b]. **mechanism** [KPS09]. **Mehta** [Nau08a]. **Members** [McC03d]. **memory** [AHM09, KCP+17, ZHU+10]. **Merlin** [HBM+06]. **metaprogramming** [Kic04]. **metrics** [SSK13]. **Metro** [Gri12b]. **Microbenchmarking** [Bru05]. **Microsoft** [Pel06b, Ano02, Ano03a, Ano03b, Ano04a, Ano04b, Bak06, BD05, Bal06, Bra06, Fox04, Hof06, Hol04, Hun03, Mar05, Pel05, Pel06a, PSN+02, Pet02, RHSvS02, SJNH02, Sha06b, Sha06a, Wat10b]. **Migration** [Gro22]. **Minimizing** [TWBS09]. **model** [DLE06, JPS+08, RRY10, Stä05, FV09].

Model-based [FV09]. **models** [BRE06b]. **Modern** [BCF04, JK13]. **modular** [BFGS05]. **monad** [SWS+13]. **Monitoring** [RIS+17]. **monitors** [KPPÉR06]. **Mono** [DB04]. **Moronic** [Lut03]. **MorphJ** [HS08]. **move** [Ano04a]. **MPI** [WLR05]. **MS** [RHSvS02]. **MSIL** [LN04]. **Multicast** [MA03]. **MultiJava** [CMLC06]. **multilevel** [JK13]. **Multiple** [RIS+17]. **Murach** [ML04, Mur06]. **Mutating** [PVR+20]. **Mutation** [DS12, DR12]. **mutators** [MSLL07].

neuromorphic [HNTL12]. **News** [Bar01]. **Next** [ACM18, Swe06]. **No** [Ano17]. **notebook** [DB04, Lib05b]. **novice** [CAGH04, HRA+05, Mac05a]. **null** [BNK+07]. **number** [Ano04b]. **Numerics** [AHG+04]. **Nutshell** [Alb22, AAD07, AA10a, DAN02a, DAN03].

Object [DS12, DR12, Nau08a, RHSvS02, Sax03, BRE06b, CHP+08, FX07, HBM+06, JPS+08, KR18, MSK09, SA09, TCH10]. **Object-Oriented** [DS12, DR12, RHSvS02, Sax03, BRE06b, CHP+08, JPS+08, KR18, TCH10]. **Objects** [Lho06, BP04, Fos05, JJOA07, Mag10]. **objektorientiert** [BRE06b]. **objektorientierten** [BRE06b]. **off** [AHM09]. **off-the-shelf** [AHM09]. **offering** [Kic04]. **offers** [Ano04a, Ano05a]. **often** [Hun03]. **OOP** [Nod04, RHSvS02]. **OpenGJK** [MP18]. **OpenML** [Bar01]. **operating** [YH10]. **Operators** [DR12, McC04a]. **optimization** [MGM+06]. **optimizing** [CHP+08]. **Oracle** [Lut03]. **order** [SWS+13]. **Oriented** [DS12, DR12, BRE06b, CHP+08, JPS+08, KR18, MSK09, RHSvS02, SA09, Sax03, SSRW02, TCH10]. **origin** [BNK+07]. **orthodox** [JJOA07]. **Outhouse** [Ste02a]. **Overloaded** [McC04a]. **own** [Ruv04].

paced [Ano02, Ano03b]. **package** [AK09]. **Palo** [ACM01]. **Panel** [G+01]. **paperback** [FV09]. **Paradigm** [Ste02a]. **Paradigms** [Swa01]. **Parallel** [Mag10]. **parallelism** [GPP+12, PRV10]. **Parameterized** [CKL+13]. **parameters** [Tit13]. **parsing** [Sax03]. **Partial** [PS17, PGBG12]. **passing** [Fos05]. **path** [AZLY18]. **path-based** [AZLY18]. **Patients** [CDP16]. **Patterns** [Lut03, Bis07, Coo03, Met04, Nil06, Rus08, Lut03]. **people** [SSRW02]. **people-oriented** [SSRW02]. **Performance** [DS12, SA09, CBGM12, G+01]. **Perl** [SKS08, Cro01]. **Perry** [Ano17]. **perspective** [PW01, Swe06]. **PHP** [SKS08]. **Platform** [Gri02, LN04, McS10, Shu05, Tro01, Tro03, Tro05, Tro10]. **platforms** [Ano04a]. **PLINQ** [Mag10]. **Pocket** [DAN02b, Moj02, AA08a, AA08b, AA10b]. **point** [Mös04]. **policies** [KPPÉR06]. **policy** [JK13]. **Population** [CDP16]. **Posit** [LRT+18]. **power** [CBGM12]. **pp.** [FV09]. **Practical** [BD05, HP09, MA03, WT10, dCP05]. **practices** [BD05, VB02]. **Pragmatic** [Wil03]. **precisely** [SH04]. **predicting** [AZLY18]. **Prediction** [CDP16, ZWZ+14]. **Presentation** [Mac08, Nau08b]. **preserving** [CHP+08, McS10]. **Press** [Ano17]. **prevalence** [Ano03a]. **principled** [Kic04]. **principles** [BH04b]. **Privacy** [McS10].

privacy-preserving [McS10]. **Pro**
[Nau08a, Nau08b, Tro05, Mac05b, Mac08, Tro10]. **Pro.NET** [Mac06].
probabilistic [ZWZ+14]. **Problem**
[Doy10, JM06, BH02, Doy08, Hof03, JF10]. **Problem-Solution**
[JM06, JF10]. **procedural** [BRE06a]. **Proceedings** [ACM01]. **processing**
[NBV14]. **Product** [PS17, Ano04a]. **Professional** [ERH10, NEG+06,
NEG+10, Rob02, RAC+03, RNG+04, CAGH04, HRA+05, Mac05a, Mac05b].
professionals [R+02]. **Profiles** [Int05b]. **Program**
[Doy10, McC03b, AZLY18, Ano05b, Dei02, DD06b, DD11, Doy08, KSD12,
Lew06, MGM+06, Pel05]. **Programm** [BRE06b]. **programmable** [PRV10].
Programmeercursus [RHSvS02, SJNH02]. **Programmer**
[Gri02, SG01, Wil01, D+03, GWH05, Mac04]. **Programmeren**
[AWvS+02, GN01, PSN+02]. **Programmering** [Arc02]. **programmers**
[DD06a, DD09, GN01, MA03, VB02, dCP05]. **programmeurs** [GN01].
programmieren [BRE06b, FH06, Pel06b, BRE06a]. **Programmierung**
[BRE06a]. **Programming** [ADM02, AMSBA15, Bal06, Bee06, Bui02, Doy10,
Eri01, FM02, FJ03, GK03, GAL10, Gri12a, Gri12b, HTWG08, HTWG11,
Int06, Ler10, Lib01, LH02, Lib02b, LH03, Lib03, LH04, Lib05a, LM06, LX08,
Löw10, Mar05, McK16, Pet02, Ses08, Ste02a, Ste02b, Swa01, WAH03, Wil00,
Ano04b, Bak06, BRE06a, BRE06b, BH02, Bey01, BH04b, Bra06, Buo03,
Buo05, CAGH04, Cha04, Doy08, DLW05, H+00, HWG04, HWG06, Hof03,
JPS+08, Kim02, MSK09, Pen05, PSN+02, RRY10, RHSvS02, Sel04, SG04,
SJNH02, Swe06, Tho02, Vic04, YD04, GN01]. **Programs**
[DR12, Lut03, BRE06b, JPS+08, PVR+20, SK17, Sub05, SWS+13, TWBS09,
Wat10a, ZHU+10]. **Project** [Wan11]. **proneness** [GC15]. **Properties**
[McC03d, AZLY18]. **proposed** [BMT07]. **protection** [AHM09]. **provide**
[Kic04]. **proving** [Fru10]. **Proxies** [Bar03]. **prozedural** [BRE06a]. **public**
[H+00]. **Publications** [Bee06]. **published** [FV09]. **Python** [SKS08].

Quality [DR12]. **queries** [McS10, MP18]. **query** [NBV14]. **queuing**
[KPPÉR06]. **quick** [DAN02a, DAN03].

rationale [CMLC06]. **reactions** [GBJ+12, GBJ+13]. **Ready**
[LL03a, LL03b]. **Real**
[AMSBA15, LL03a, LL03b, RIS+17, Wat10a, KPHV11, PPS08, PZM+10].
Real-Time [LL03b, RIS+17, KPHV11, PPS08, PZM+10]. **Recipes**
[JM06, JF10]. **Record** [BHP+01]. **recursive** [Sax03]. **refactoring** [GC15].
Reference [AHG+04, Alb22, DAN02b, GDT+02, Moj02, AA08a, AA08b,
AA10b, DAN02a, DAN03, GPP+12, Her02, Sch06a, Sch10]. **Refinement**
[JLP+14, KPPÉR06]. **Reflection** [McC04d, HS08]. **Reflexes** [SPP+10].
Reguläre [SKS08]. **Relational** [Nau08a]. **relativistic**
[GBJ+10, GBJ+12, GBJ+13]. **Released** [Bar01]. **Reliable** [MP18]. **Relief**
[Bar01]. **Repairs** [Ste02b]. **Replace** [Reg02a]. **reporting** [BNK+07].
representation [AZLY18, MGM+06]. **research** [HP04]. **Resorts** [ACM18].

resources [Ano04b]. **responsive** [SPP+10]. **ResumableFunctions** [Lau17]. **Reuse** [BS04, AK09]. **Review** [Ano17, Cir01, Nau08a, Nau08b, FV09]. **Richtig** [FH06]. **Ruby** [SKS08]. **runtime** [AK09, BS03]. **runtimes** [NBV14]. **RUST** [CDP16].

Safe [PRV10, YH10, Fek08, GPP+12, HS08, KCP+17]. **Safer** [FLF08]. **safety** [Fru10]. **Sams** [Jon02, Jon04, Fox04, Fox06, Fox08]. **Says** [Bar01]. **scale** [CHP+08]. **scanning** [KPS09]. **Scheduling** [KPHV11]. **Schema** [Lut03]. **Schemas** [Lut03]. **SCHISM** [PZM+10]. **Schulte** [FV09]. **Science** [Bar01, GD07]. **Scientific** [GDT+02, GK03]. **Scratch** [AMSBA15]. **Search** [Lut03]. **secrets** [Bra06]. **Security** [Ano05b, FJ03, MJ03]. **selection** [SVY09]. **Self** [Ken05, Ano02, Ano03b]. **self-paced** [Ano02, Ano03b]. **Self-Teaching** [Ken05]. **semantics** [BFGS05]. **sequence** [ZWZ+14]. **Serialization** [McC05]. **Server** [Bui02, Rei02, Ano03b]. **Services** [FM02, Ano03a, Ano03b, Bal03, BW02, Löw10]. **set** [ABE+02]. **Setting** [BHP+01]. **Shared** [BHP+01]. **sharp** [Hun03, Lau17]. **shelf** [AHM09]. **SIGCSE** [Reg02b]. **Simple** [KCP+17]. **Simulation** [CDP16]. **Simultaneous** [LRT+18]. **Singapore** [ACM18]. **single** [JK13]. **smaller** [TWBS09]. **SML** [GS05]. **Socket** [Bui02]. **Socket-Level** [Bui02]. **sockets** [MA03]. **Software** [LRT+18, PS17, Wan11, CBGM12, FV09, GC15, Lew06, SA09, Ses08, SSRW02, LL03b]. **Softwareentwicklung** [Mös06]. **Solution** [JM06, BH02, Hof03, JF10]. **Solutions** [Wat10a, Lew06, MP18]. **Source** [Ano05b, BHP+01, SSK13]. **Source-Code** [BHP+01]. **space** [MP18]. **Spec** [Bar01]. **Spec#** [BFL+11]. **specific** [Wag05, Wag10]. **Specification** [BFL+11, BS04, C#02, ECM01, ECM02a, ECM05, ECM06, ECM02b, Int03, Stä05]. **speculative** [PRV10]. **SQL** [Ano05b]. **SQLite** [New05]. **SSA** [MGM+06]. **stack** [KPS09]. **Standard** [AHG+04, C#02, DR12, MR04, JPS07]. **Star** [Lut03, Lut03]. **Starch** [Ano17]. **start** [Ano03a, Hol04]. **Started** [LM06]. **Starter** [Bar06, Fox06, Fox08]. **Starting** [CG05]. **Static** [McC03d, SK17, XJC09, HS08, SD12]. **stealing** [Fax08]. **Step** [Sha06a, Sha06b]. **Straight** [BHP+01]. **Stream** [KBPS17]. **streams** [CS06]. **strengths** [Ano04b]. **stress** [WNG03]. **strong** [AHM09]. **structure** [SB07]. **structured** [BRE06a]. **strukturiert** [BRE06a]. **students** [Fek08]. **Studio** [CAGH02]. **Study** [BS04, KPPÉR06, PPS08]. **Stupidity** [Lut03]. **style** [BGM06, Lau17]. **Suite** [Ano05b]. **Sun** [Ano04b]. **support** [Ano04b]. **supporting** [AK09]. **syntax** [SSK13]. **System** [DS12, RIS+17, YH10]. **System.XML** [HSF03]. **Systems** [LN04, LL03b, GBJ+10, GBJ+12, GBJ+13, RRY10, SD12, SA09].

Talent [Bar01]. **tasks** [SPP+10]. **teach** [Fox04, Fox06, Fox08, Jon02, Jon04]. **Teaching** [Fek08, Ken05]. **Tech** [Lut03]. **technique** [SSK13]. **technology** [Int03, Int05a, Int05b, Int06, KSD12, Kic04]. **templates** [AK09]. **Testing** [DS12, FV09]. **Text** [Lut03, Mey02]. **their** [MSLL07]. **things**

[McK16, RIS+17]. **thread** [Fek08, Stä05]. **thread-safe** [Fek08]. **threading** [TFRS03]. **three** [MP18]. **three-dimensional** [MP18]. **throughout** [Gou08]. **tight** [Ano04b]. **Time**
[LL03a, LL03b, RIS+17, Wil01, KPHV11, PPS08, PZM+10, STW15].
together [STW15]. **tolerance** [RV13]. **tolerant** [PZM+10]. **Tool**
[CDP16, SSK13]. **tower** [Reg02b]. **TR** [Int05b]. **traces** [HBM+06].
Tracking [BNK+07]. **Traditional** [GS05]. **training** [Ano02, Ano03b].
Transactional [AHM09, ZHU+10]. **translation** [BMT07]. **Translator**
[LN04]. **Transposing** [KR18]. **tree** [SSK13]. **Trio** [SG01]. **try** [Ano04b].
tuples [Tit13]. **tutorial** [Coo03]. **Two** [Ano01]. **Type**
[CHP+08, PGBG12, ABE+02, Fru10, Tit13, YH10, LRT+18].
Type-directed [PGBG12]. **Type-preserving** [CHP+08]. **type-safe** [YH10].
typed [TCH10]. **Types** [McC03a, FX07, KR18].

uncertain [McK16]. **undefined** [BNK+07]. **uniprocessors** [KPHV11].
Uniqueness [GPP+12]. **unleashed** [Hof06, May08]. **Unlocking** [Bra06].
unsafe [FLF08]. **Unum** [LRT+18]. **Use** [McC04b, PS17, Ano05a, ZHU+10].
Using [LRT+18, Lut03, McC03d, McC04c, McC04d, Wan11, WLR05,
AHM09, BH04b, BW02, KMM+02, Mag10, Ruv04, SSK13, SSRW02]. **uur**
[FHCM+02].

v [HSH04]. **v.2.0** [HSF03]. **v03** [GBJ+13]. **v2.0** [Bra06]. **value** [BNK+07].
VB [ERH10, GS05]. **VB.NET** [Moj02, RHSvS02, Ruv04, Sub05]. **Veanes**
[FV09]. **verifiable** [MGM+06]. **verification**
[BFL+11, HP09, KSD12, Stä05, YH10]. **Verified** [JLP+14]. **Verifying**
[SWS+13]. **version** [GBJ+13]. **Versus** [Ead01]. **via**
[Nod04, RV13, Ric06, Ric10]. **Views** [Bar01, BH04b]. **Vijay** [Nau08a].
violations [LTZ14]. **Virgil** [Tit13]. **Virtual** [G+01]. **Visual**
[Ano02, Ano03b, Bak06, BD05, Bal06, FH06, Fox04, Hof06, Hol04, Mar05,
Pel05, Pel06a, Pel06b, RHSvS02, SK08, SJNH02, Sha06b, Sha06a, Wat10b,
Ano04a, BD05, Bar06, CAGH02, CAGH04, DD06b, DD11, Fox06, Fox08,
Gro22, JM06, JF10, Ken05, Lib05b, Oni03b, PH03, Rus08, Sch06b, SG04,
Tel06, UKH+04, Vic04, WEG+02, W+05, W+06]. **Volume** [AHG+04, BS03].
vom [BRE06b]. **voor** [GN01, R+02].

Warehousing [Lut03]. **Warps** [Wil01]. **Wave** [Ste02b]. **Way** [Kic04]. **ways**
[Sub05, Wag05, Wag10]. **WCF** [Löw10]. **Weaving** [CSH03]. **Web** [Ano03a,
Ano03b, Bak02, Bal03, BW02, CAGH02, CAGH04, FM02, Gri12b, Lut03].
Website [BH02, Ruv04]. **which** [Ano04b]. **Windows**
[Ano02, Nau08b, Gri12b, LH04, Mac08, Mac06, PSN+02, Pet02, Sel04, SG04].
Windows-based [Ano02]. **Winners** [Bar01]. **within** [TWBS09]. **without**
[WNG03]. **Wolfram** [FV09]. **Wool** [Fax08]. **work** [Fax08]. **workbench**
[MSK09]. **Working** [McC03e, McC04e, McC05]. **World**
[ACM18, McC03b, McK16, Wil03]. **WPF** [Nau08b, Mac08, Mac10].

XML [Ano03b, FL02].

yang [CBGM12]. **Years** [Lut03, Kic04]. **yin** [CBGM12]. **You'd** [ABE+02]. **yourself** [Fox04, Fox06, Fox08, Jon02, Jon04].

zonder [WNG03]. **zum** [BRE06b]. **Zuse** [BHP+01].

References

Albahari:2008:CPR

[AA08a] Joseph Albahari and Ben Albahari. *C# 3.0 pocket reference*. O'Reilly & Associates, Inc., 103a Morris Street, Sebastopol, CA 95472, USA, Tel: +1 707 829 0515, and 90 Sherman Street, Cambridge, MA 02140, USA, Tel: +1 617 354 5800, second edition, 2008. ISBN 0-596-51922-2 (paperback). xi + 230 pp. LCCN QA76.73.C154 A4185 2008.

Albahari:2008:LPR

[AA08b] Joseph Albahari and Ben Albahari. *LINQ pocket reference*. O'Reilly Media, Inc., 1005 Gravenstein Highway North, Sebastopol, CA 95472, USA, 2008. ISBN 0-596-51924-9 (paperback). ix + 161 pp. LCCN QA76.73.L228 A43 2008. URL `http://www.loc.gov/catdir/toc/fy0805/2008299898.html`.

Albahari:2010:CN

[AA10a] Joseph Albahari and Ben Albahari. *C# 4.0 in a nutshell*. O'Reilly & Associates, Inc., 103a Morris Street, Sebastopol, CA 95472, USA, Tel: +1 707 829 0515, and 90 Sherman Street, Cambridge, MA 02140, USA, Tel: +1 617 354 5800, fourth edition, 2010. ISBN 0-596-80095-9. xviii + 1025 pp. LCCN ????

Albahari:2010:CPR

[AA10b] Joseph Albahari and Ben Albahari. *C# 4.0 pocket reference*. O'Reilly & Associates, Inc., 103a Morris Street, Sebastopol, CA 95472, USA, Tel: +1 707 829 0515, and 90 Sherman Street, Cambridge, MA 02140, USA, Tel: +1 617 354 5800, third edition, 2010. ISBN 1-4493-9401-9 (paperback). ???? pp. LCCN ????

Albahari:2007:CN

[AAD07] Joseph Albahari, Ben Albahari, and Peter Drayton. *C# 3.0 in a nutshell*. In a nutshell. O'Reilly & Associates, Inc., 103a Morris Street, Sebastopol, CA 95472, USA, Tel: +1 707 829 0515, and 90

Sherman Street, Cambridge, MA 02140, USA, Tel: +1 617 354 5800, third edition, 2007. ISBN 0-596-52757-8 (paperback). xviii + 838 pp. LCCN QA76.73.C154 D73 2007; QA76.73.C154; QA76.73.C154 D73 2007eb. URL `http://www.oreilly.com/catalog/9780596527570`.

Alm:2002:YBS

[ABE+02] Jacob Alm, Robert Baber, Shauna Eggers, Christopher O'Toole, and Abin Shahab. You'd better set down for this!: creating a set type for CS1 & CS2 in C#. *SIGCSE Bulletin (ACM Special Interest Group on Computer Science Education)*, 34(3):14–18, September 2002. CODEN SIGSD3. ISSN 0097-8418 (print), 2331-3927 (electronic).

ACM:2001:PAJ

[ACM01] ACM, editor. *Proceedings of the ACM 2001 Java Grande/ISCOPE Conference: Palo Alto, Calif., June 2–4, 2001*. ACM Press, New York, NY 10036, USA, 2001. ISBN 1-58113-359-6. LCCN QA76.9.O35 A26 2001.

ACM:2018:CNG

[ACM18] ACM, editor. *Conference for Next Generation Arithmetic (Resorts World Convention Centre, Singapore): (CoNGA '18)*. ACM Press, New York, NY 10036, USA, 2018.

Albahari:2001:CE

[ADM01] Ben Albahari, Peter Drayton, and Brad Merrill. *C# Essentials*. O'Reilly & Associates, Inc., 103a Morris Street, Sebastopol, CA 95472, USA, Tel: +1 707 829 0515, and 90 Sherman Street, Cambridge, MA 02140, USA, Tel: +1 617 354 5800, February 2001. ISBN 0-596-00079-0. xiv + 199 pp. LCCN QA76.73.C154 A418 2001. US$19.95. URL `http://www.oreilly.com/catalog/csharpess`.

Albahari:2002:CEP

[ADM02] Ben Albahari, Peter Drayton, and Brad Merrill. *C# Essentials: Programming the .NET Framework*. O'Reilly & Associates, Inc., 103a Morris Street, Sebastopol, CA 95472, USA, Tel: +1 707 829 0515, and 90 Sherman Street, Cambridge, MA 02140, USA, Tel: +1 617 354 5800, second edition, 2002. ISBN 0-596-00315-3. xii + 202 pp. LCCN QA76.73.C154 A418 2002. US$24.95. URL `http://safari.oreilly.com/0596003153`; `http://www.oreilly.com/catalog/csharpess2`.

Abrams:2004:NFS

[AHG+04] Brad Abrams, Anders Hejlsberg, Brian Grunkemeyer, Joel Marcey, Kit George, Krzysztof Cwalina, and Jeffrey Richter. *.NET Framework Standard Library Annotated Reference. Volume 1: Base Class Library and Extended Numerics Library*. Microsoft .NET development series. Addison-Wesley, Reading, MA, USA, 2004. ISBN 0-321-15489-4 (hardcover). xxvi + 528 pp. LCCN QA76.76.M52 A27 2004. URL `http://www.aw-bc.com/catalog/academic/product/0,1144,0321154894,00.html`; `http://www.loc.gov/catdir/toc/ecip0411/2003024327.html`. Foreword by Joel Marcey.

Abadi:2009:TMS

[AHM09] Martín Abadi, Tim Harris, and Mojtaba Mehrara. Transactional memory with strong atomicity using off-the-shelf memory protection hardware. *ACM SIGPLAN Notices*, 44(4):185–196, April 2009. CODEN SINODQ. ISSN 0362-1340 (print), 1523-2867 (print), 1558-1160 (electronic).

Axelsen:2009:GPT

[AK09] Eyvind W. Axelsen and Stein Krogdahl. Groovy package templates: supporting reuse and runtime adaption of class hierarchies. *ACM SIGPLAN Notices*, 44(12):15–26, December 2009. CODEN SINODQ. ISSN 0362-1340 (print), 1523-2867 (print), 1558-1160 (electronic).

Albahari:2022:CND

[Alb22] Joseph Albahari. *C# 10 in a Nutshell: the Definitive Reference*. O'Reilly Media, Inc., 1005 Gravenstein Highway North, Sebastopol, CA 95472, USA, 2022. ISBN 1-0981-2195-3 (paperback), 1-0981-2191-0 (e-book), 1-0981-2192-9 (e-book). xv + 1041 pp. LCCN QA76.73.C154 A5325 2022.

Armoni:2015:SRP

[AMSBA15] Michal Armoni, Orni Meerbaum-Salant, and Mordechai Ben-Ari. From scratch to "real" programming. *ACM Transactions on Computing Education*, 14(4):25:1–25:??, February 2015. CODEN ???? ISSN 1946-6226.

Anonymous:2001:LTC

[Ano01] Anonymous. A look at two C# books. *C/C++ Users Journal*, 19 (12):??, December 2001. CODEN CCUJEX. ISSN 1075-2838.

Anonymous:2002:MMS

[Ano02] Anonymous. *MCAD/MCSD self-paced training kit: developing Windows-based applications with Microsoft Visual Basic .NET and Microsoft Visual C# .NET, Exams 70-306 and 70-316*. Microsoft Press, Redmond, WA, USA, 2002. ISBN 0-7356-1533-0. xxvii + 541 pp. LCCN CD-ROM; 005; QA76.3 .M32556 2002; DVD.

Anonymous:2003:JHS

[Ano03a] Anonymous. Java's head start adoption of Microsoft's C# language for building Web services is hindered by the prevalence of Java. *Information Week*, 966:57, 2003. CODEN INFWE4. ISSN 8750-6874.

Anonymous:2003:MMS

[Ano03b] Anonymous. *MCAD/MCSD self-paced training kit: Developing XML Web services and server components with Microsoft Visual Basic .NET and Microsoft Visual C# .NET: Exams 70-310 and 70-320*. Microsoft Press, Redmond, WA, USA, 2003. ISBN 0-7356-1586-1. xxix + 651 pp. LCCN Pucbb; CD-ROM; 005. UK£45.99.

Anonymous:2004:BBM

[Ano04a] Anonymous. Building bridges: Mainsoft offers a product that lets companies move applications built in Microsoft's Visual Basic and C# to Java platforms. *Information Week*, 977:30–31, 2004. CODEN INFWE4. ISSN 8750-6874.

Anonymous:2004:CGH

[Ano04b] Anonymous. C# goes head to head with Java: When resources are tight, companies try to limit the number of programming languages they support. Microsoft's C# and Sun's Java both have strengths, so which do you choose? *Computer Weekly*, pages 48–50, November 9, 2004. CODEN ???? ISSN 0010-4787.

Anonymous:2005:COE

[Ano05a] Anonymous. C# offers an easy-to-use alternative to Java. *Computer Weekly*, page 30, January 18, 2005. CODEN ???? ISSN 0010-4787.

Anonymous:2005:SAS

[Ano05b] Anonymous. Security audits for source code fortify source code: Analysis Suite 3.0 brings deep, intelligent security analysis to C, C++, C#, Java, JSP, and SQL program code. *InfoWorld*, 27(3): 24–25, 2005. CODEN INWODU. ISSN 0199-6649.

Anonymous:2017:BRG

[Ano17] Anonymous. Book review: Gray Hat C#, by Brandon Perry. No Starch Press. ISBN 978-1-59327-759-8. *Network Security*, 2017(7): 4, July 2017. CODEN NTSCF5. ISSN 1353-4858 (print), 1872-9371 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1353485817300685`.

Archer:2002:PCT

[Arc02] Tom Archer. *Programmering i C#*. Gyldendal akademisk, Oslo, Norway, 2002. ISBN 82-05-30366-5. xx + 378 pp. LCCN ????

Archer:2002:IC

[AW02] Tom Archer and Andrew Whitechapel. *Inside C#*. Microsoft Press, Redmond, WA, USA, second edition, 2002. ISBN 0-7356-1648-5 (paperback). xxxiii + 873 pp. LCCN QA76.73.C154 A73 2002.

Archer:2002:PMC

[AWvS+02] Tom Archer, Andrew Whitechapel, Bas van Spijker, Wout Natter, et al. *Programmeren met C#*. Academic Service, Schoonhoven, The Netherlands, second edition, 2002. ISBN 90-395-1927-7. xxxi + 874 pp. LCCN ????

Alon:2018:GPB

[AZLY18] Uri Alon, Meital Zilberstein, Omer Levy, and Eran Yahav. A general path-based representation for predicting program properties. *ACM SIGPLAN Notices*, 53(4):404–419, April 2018. CODEN SINODQ. ISSN 0362-1340 (print), 1523-2867 (print), 1558-1160 (electronic).

Bakharia:2002:CFE

[Bak02] Aneesha Bakharia. *C#: fast and easy Web development*. Premier, Rocklin, CA, USA, 2002. ISBN 1-931841-05-5 (paperback). xx + 553 pp. LCCN QA76.73.C154 B35 2002eb.

Bakharia:2006:MVC

[Bak06] Aneesha Bakharia. *Microsoft Visual C# 2005 Express Edition: programming for the absolute beginner*. For the absolute beginner. Thomson Course Technology PTR, Boston, MA, USA, 2006. ISBN 1-59200-818-6 (paperback). xix + 259 pp. LCCN QA76.73.C154 B35 2006. URL `http://link.library.utoronto.ca/eir/EIRdetail.cfm?Resources\_\_ID=370659&T=; resource`.

Ballinger:2003:NWS

[Bal03] Keith Ballinger. *.NET Web services: architecture and implementation*. Microsoft .NET development series. Addison-Wesley, Reading, MA, USA, 2003. ISBN 0-321-11359-4. xix + 323 pp. LCCN TK5105.888 .B355 2003.

Balena:2006:PMV

[Bal06] Francesco Balena. *Programming Microsoft Visual C# 2005: The Base Class Library*. Microsoft Press, Redmond, WA, USA, 2006. ISBN 0-7356-2308-2. ???? pp. LCCN ????

Baran:2001:NVA

[Bar01] Nicholas Baran. News and views: Anonymity and the Internet; is industry hogging computer science talent?; relief from acronyms; OpenML spec released; C# not just a Java killer, says anders; and the winners are .... *Dr. Dobb's Journal of Software Tools*, 26(7):18, July 2001. CODEN DDJOEB. ISSN 1044-789X. URL `http://www.ddj.com/`.

Barrett:2003:DPJ

[Bar03] Tom Barrett. Dynamic proxies in Java and .NET. *Dr. Dobb's Journal of Software Tools*, 28(7):18, 20, 22, 24, 26, July 2003. CODEN DDJOEB. ISSN 1044-789X. URL `http://www.ddj.com/ftp/2003/2003_07/dyproxy.zip`.

Barker:2006:VCE

[Bar06] F. Scott Barker. *Visual C# 2005 Express Edition Starter Kit*. Wrox Press, Chicago, IL, USA, 2006. ISBN 0-7645-8955-5. 336 (est.) pp. LCCN ????

Bayer:2007:CCH

[Bay07] Jürgen Bayer, editor. *Das C#-2005-Codebook. (German) [The C# Codebook]*. eBook. Addison-Wesley, München, Germany, 2007. ISBN 3-8273-6118-4. ???? pp. LCCN ????

Bayer:2008:CCH

[Bay08] Jürgen Bayer. *Das C# 2008 Codebook. (German) [The C# Codebook]*. Addison Wesley, München, Germany, 2008. ISBN ???? ???? pp. LCCN ????

Benton:2004:MCA

[BCF04] Nick Benton, Luca Cardelli, and Cédric Fournet. Modern concurrency abstractions for C#. *ACM Transactions on Programming*

Languages and Systems, 26(5):769–804, September 2004. CODEN ATPSDT. ISSN 0164-0925 (print), 1558-4593 (electronic).

Balena:2005:PGB

[BD05] Francesco Balena and Giuseppe Dimauro. *Practical guidelines and best practices for Microsoft Visual Basic and Visual C# developers*. Microsoft Press, Redmond, WA, USA, 2005. ISBN 0-7356-2172-1. xxxiv + 570 pp. LCCN QA76.73.B3 B344 2005.

Beebe:2006:BPAa

[Bee06] Nelson H. F. Beebe. A bibliography of publications about the C# programming language. Technical report, University of Utah, Department of Mathematics, Salt Lake City, UT 84112-0090, USA, March 15, 2006. 19 pp. URL `https://www.math.utah.edu/pub/tex/bib/index-table-c.html#csharp`.

Beyer:2001:CCP

[Bey01] Derek Beyer. *C# COM+ programming*. M&T Books, M&T Publishing, Inc., 501 Galveston Drive, Redwood City, CA 94063, USA, 2001. ISBN 0-7645-4835-2 (paperback). 408 pp. LCCN QA76.73.C154 B49 2001b.

Borger:2005:HLM

[BFGS05] Egon Börger, Nicu G. Fruja, Vincenzo Gervasi, and Robert F. Stärk. A high-level modular definition of the semantics of C#. *Theoretical Computer Science*, 336(2–3):235–284, May 26, 2005. CODEN TCSCDI. ISSN 0304-3975 (print), 1879-2294 (electronic). URL `http://www.only4gurus.net/miscellaneous/cs03.pdf`.

Barnett:2011:SVS

[BFL+11] Mike Barnett, Manuel Fähndrich, K. Rustan M. Leino, Peter Müller, Wolfram Schulte, and Herman Venter. Specification and verification: the Spec# experience. *Communications of the Association for Computing Machinery*, 54(6):81–91, June 2011. CODEN CACMA2. ISSN 0001-0782 (print), 1557-7317 (electronic).

Baldwin:2006:ECS

[BGM06] Kenneth Baldwin, Andrew Gray, and Trevor Misfeldt. *The elements of C# style*. Cambridge University Press, Cambridge, UK, 2006. ISBN 0-521-67159-0 (paperback). x + 146 pp. LCCN QA76.73.C154 B36 2006. URL `http://www.loc.gov/catdir/enhancements/fy0633/2006008307-d.html`; `http://www.loc.`

gov/catdir/enhancements/fy0642/2006008307-t.html; http://www.loc.gov/catdir/enhancements/fy0732/2006008307-b.html.

Bellinaso:2002:ANW

[BH02] Marco Bellinaso and Kevin Hoffman. *ASP.NET Website programming: problem, design, solution*. Programmer to programmer. Wrox Press, Chicago, IL, USA, C# edition, 2002. ISBN 0-7645-4377-6 (paperback). ix + 540 pp. LCCN TK5105.8885.A26 B45 2002b.

Bishop:2004:CC

[BH04a] J. M. (Judith Mary) Bishop and Nigel Horspool. *C# concisely*. Pearson/Addison Wesley, Harlow, UK, 2004. ISBN 0-321-15418-5 (paperback). xxiii + 442 pp. LCCN QA76.73.C154 B57 2004. US$29.99.

Bishop:2004:DPG

[BH04b] Judith Bishop and Nigel Horspool. Developing principles of GUI programming using views. *SIGCSE Bulletin (ACM Special Interest Group on Computer Science Education)*, 36(1):373–377, March 2004. CODEN SIGSD3. ISSN 0097-8418 (print), 2331-3927 (electronic).

Bonzini:2001:LHG

[BHP+01] Paolo Bonzini, Stuart Halloway, John Penry, Oluseyi Sonaiya, Bruce E. Hogman, Greg Bissell, Michael Hobbs, and Ben Laurie. Letters: Huge GCC executables; Java class loader; Department of Dumb Ideas; setting the record straight; the legacy of C#; DHTML source-code correction; shared libraries aren't all bad; Zuse and Intel. *Dr. Dobb's Journal of Software Tools*, 26(8):10, 12, August 2001. CODEN DDJOEB. ISSN 1044-789X. URL http://www.ddj.com/.

Bishop:2005:EIJ

[BHW05] Judith Bishop, R. Nigel Horspool, and Basil Worrall. Experience in integrating Java with C# and .NET. *Concurrency and Computation: Practice and Experience*, 17(5–6):663–680, April/May 2005. CODEN CCPEBO. ISSN 1532-0626 (print), 1532-0634 (electronic).

Bishop:2004:CGC

[Bis04] David Bishop. *A complete guide to C#*. Jones and Bartlett, Boston, MA, USA, 2004. ISBN 0-7637-2249-9. xvii + 624 pp. LCCN QA76.73.C154 B55 2004.

Bishop:2007:CDP

[Bis07] J. M. (Judith Mary) Bishop. *C# design patterns*. O'Reilly & Associates, Inc., 103a Morris Street, Sebastopol, CA 95472, USA, Tel: +1 707 829 0515, and 90 Sherman Street, Cambridge, MA 02140, USA, Tel: +1 617 354 5800, 2007. ISBN 0-596-52773-X (paperback). xxi + 290 pp. LCCN Internet. URL `http://www.oreilly.com/catalog/9780596527730`.

Bierman:2007:LTF

[BMT07] Gavin M. Bierman, Erik Meijer, and Mads Torgersen. Lost in translation: formalizing proposed extensions to C#. *ACM SIGPLAN Notices*, 42(10):479–498, October 2007. CODEN SINODQ. ISSN 0362-1340 (print), 1523-2867 (print), 1558-1160 (electronic).

Bond:2007:TBA

[BNK+07] Michael D. Bond, Nicholas Nethercote, Stephen W. Kent, Samuel Z. Guyer, and Kathryn S. McKinley. Tracking bad apples: reporting the origin of null and undefined value errors. *ACM SIGPLAN Notices*, 42(10):405–422, October 2007. CODEN SINODQ. ISSN 0362-1340 (print), 1523-2867 (print), 1558-1160 (electronic).

Bo:2002:C

[Bo02] Brinch Bo. *C#*. Udvikling af .NET-applikationer med C#. IDG, Valby, Denmark, 2002. ISBN 87-7843-519-6. 212 pp. LCCN ???? DKR 249,00.

Barker:2004:BCO

[BP04] Jacquie Barker and Grant Palmer. *Beginning C# objects: from concepts to code*. Apress, Berkeley, CA, USA, 2004. ISBN 1-59059-360-X. xxvii + 819 pp. LCCN QA76.73.C154 B375 2004b. URL `http://www.columbia.edu/cgi-bin/cul/resolve?clio4997313`.

Braden:2006:UMC

[Bra06] Richard P. Braden. *Unlocking Microsoft C# v2.0 programming secrets*. Wordware Publishing, Plano, TX, USA, 2006. ISBN 1-55622-097-9 (paperback). xx + 375 pp. LCCN QA76.65 B73 2006. URL `http://www.loc.gov/catdir/toc/ecip055/2004030069.html`.

Balzert:2006:CEP

[BRE06a] Helmut Balzert, Michael Ricken, and Thomas Erler. *CSharp 2 — der Einstieg in die Programmierung: strukturiert und prozedural programmieren. (German). [CSharp 2 — the entrance into pro-*

gramming: structured and procedural programming. W3L-Verlag, Herdecke, Germany, 2006. ISBN 3-937137-18-1. LCCN ????

Balzert:2006:COP

[BRE06b] Helmut Balzert, Michael Ricken, and Thomas Erler. *CSharp 2 — objektorientiert programmieren: vom objektorientierten Analysemodell bis zum objektorientierten Programm. (German) [CSharp 2 – object-oriented programming: from object-oriented analysis models to object-oriented programs*. W3L-Verlag, Herdecke, Germany, 2006. ISBN 3-937137-19-X. LCCN ????

Brosgol:2009:ICL

[Bro09] Ben Brosgol. An introduction to the C# language and .NET infrastructure. *ACM SIGADA Ada Letters*, 29(3):3–4, December 2009. CODEN AALEE5. ISSN 1094-3641 (print), 1557-9476 (electronic).

Bruckschlegel:2005:MCC

[Bru05] T. Bruckschlegel. Microbenchmarking C++, C#, and Java. *C/C++ Users Journal*, 23(7):14–21, 2005. CODEN CCUJEX. ISSN 1075-2838.

Box:2003:ENC

[BS03] Don Box and Chris Sells. *Essential .NET: Volume 1: The Common Language Runtime*. Microsoft .NET development series. Addison-Wesley, Reading, MA, USA, 2003. ISBN 0-201-73411-7 (paperback). xxiii + 405 pp. LCCN QA76.76.M52 B69 2003. Foreword by James S. Miller.

Borger:2004:EAS

[BS04] E. Borger and R. F. Stark. Exploiting abstraction for specification reuse. the Java/C# case study. *Lecture Notes in Computer Science*, 3188:42–76, 2004. CODEN LNCSD9. ISSN 0302-9743 (print), 1611-3349 (electronic).

Buis:2002:SLS

[Bui02] Paul Buis. Socket-level server programming and .NET. *Dr. Dobb's Journal of Software Tools*, 27(9):25–26, 28, 30, 32, September 2002. CODEN DDJOEB. ISSN 1044-789X. URL `http://www.ddj.com/ftp/2002/2002_09/tcpecho.txt`; `http://www.ddj.com/ftp/2002/2002_09/tcpecho.zip`.

Buono:2003:CGP

[Buo03] Salvatore A. Buono. *C# and game programming: a beginner's guide*. A. K. Peters, Ltd., Wellesley, MA, USA, 2003. ISBN 1-56881-193-4. xxiii + 556 pp. LCCN QA76.73.C154 B85 2003.

Buono:2005:CGP

[Buo05] Salvatore A. Buono. *C# and game programming: a beginner's guide*. A. K. Peters, Ltd., Wellesley, MA, USA, second edition, 2005. ISBN 1-56881-236-1 (paperback). xxiii + 505 pp. LCCN QA76.73.C154 B85 2005.

Bustos:2002:BNW

[BW02] Joe Bustos and Karli Watson. *Beginning .NET Web services using C#*. Programmer to programmer. Wrox Press, Chicago, IL, USA, 2002. ISBN 1-86100-757-4. v + 342 pp. LCCN ????

Csharp:2002:SEC

[C#02] ECMA International, 114 Rue du Rhône, CH-1204 Geneva, Switzerland. *Standard ECMA-334: C# Language Specification*, second edition, December 2002. URL `http://www.ecma-international.org/publications/files/ECMA-ST/Ecma-334.pdf`.

Cazzulino:2002:BCW

[CAGH02] Daniel Cazzulino, Victor Garcia Aprea, James Greewood, and Chris Hart. *Beginning C# Web applications: with Visual Studio .NET*. Programmer to programmer. Wrox Press, Chicago, IL, USA, 2002. ISBN 1-86100-732-9 (paperback). ix + 598 pp. LCCN ???? US$28.99.

Cazzulino:2004:BVW

[CAGH04] Daniel Cazzulino, Victor Garcia Aprea, James Greenwood, and Chris Hart, editors. *Beginning Visual Web programming in C#: from novice to professional*. Apress, Berkeley, CA, USA, 2004. ISBN 1-59059-361-8. xxiv + 639 pp. LCCN QA76.625 .B44 2004b. URL `http://www.columbia.edu/cgi-bin/cul/resolve?clio5326019`.

Cao:2012:YYP

[CBGM12] Ting Cao, Stephen M. Blackburn, Tiejun Gao, and Kathryn S. McKinley. The yin and yang of power and performance for asymmetric hardware and managed software. *ACM SIGARCH Computer Architecture News*, 40(3):225–236, June 2012. CODEN CANED2. ISSN 0163-5964 (print), 1943-5851 (electronic). ISCA '12 conference proceedings.

Conway:2003:CCD

[CDH+03] Richard Conway, Teun Duynstee, Ben Hyrman, Roger Rowland, and James Speer, editors. *C# class design handbook: coding effective classes*. Wrox Press, Chicago, IL, USA, 2003. ISBN 1-59059-257-3, 1-86100-828-7 (paperback). vii + 366 pp. LCCN QA76.73.C154 C743 2003b. US$28.99.

Cimler:2016:CRC

[CDP16] Richard Cimler, Ondřej Doležal, and Pavel Pscheidl. Comparison of RUST and C# as a tool for creation of a large agent-based simulation for population prediction of patients with Alzheimer's disease in EU. In *Computational Collective Intelligence: 8th International Conference, ICCCI 2016, Halkidiki, Greece, September 28–30, 2016. Proceedings, Part II*, pages 252–261. Springer-Verlag, Berlin, Germany / Heidelberg, Germany / London, UK / etc., 2016. URL `http://link.springer.com/chapter/10.1007/978-3-319-45246-3_24`.

Chegwidden:2005:SC

[CG05] James Chegwidden and Tony Gaddis. *Starting out with C#*. Scott/James Publishers, El Granada, CA, USA, 2005. ISBN 1-57676-161-4. xvi + 790 pp. LCCN QA76.73.C154 C444 2005. URL `ftp://ftp.aw.com/cseng/authors/chegwidden/ ( materials)`.

Chand:2004:GPG

[Cha04] Mahesh Chand. *Graphics programming with GDI+*. Addison-Wesley, Reading, MA, USA, 2004. ISBN 0-321-16077-0. xliv + 740 pp. LCCN T385 .C4515 2003.

Chen:2008:TPC

[CHP+08] Juan Chen, Chris Hawblitzel, Frances Perry, Mike Emmi, Jeremy Condit, Derrick Coetzee, and Polyvios Pratikaki. Type-preserving compilation for large-scale optimizing object-oriented compilers. *ACM SIGPLAN Notices*, 43(6):183–192, June 2008. CODEN SINODQ. ISSN 0362-1340 (print), 1523-2867 (print), 1558-1160 (electronic).

Cirillo:2001:BRC

[Cir01] William Cirillo. Book review: *C/C++ Contributing Editors. C/C++ Users Journal*, 19(12):??, December 2001. CODEN CCUJEX. ISSN 1075-2838.

Choi:2013:PAC

[CKL+13] Byoung K. Choi, Donghun Kang, Taesik Lee, Arwa A. Jamjoom, and Maysoon F. Abulkhair. Parameterized activity cycle diagram and its application. *ACM Transactions on Modeling and Computer Simulation*, 23(4):24:1–24:??, October 2013. CODEN ATMCEZ. ISSN 1049-3301 (print), 1558-1195 (electronic).

Clifton:2006:MDR

[CMLC06] Curtis Clifton, Todd Millstein, Gary T. Leavens, and Craig Chambers. MultiJava: Design rationale, compiler implementation, and applications. *ACM Transactions on Programming Languages and Systems*, 28(3):517–575, May 2006. CODEN ATPSDT. ISSN 0164-0925 (print), 1558-4593 (electronic).

Cooper:2003:CDP

[Coo03] James W. (James William) Cooper. *C# design patterns: a tutorial*. Addison-Wesley, Reading, MA, USA, 2003. ISBN 0-201-84453-2 (paperback). 392 pp. LCCN QA76.73.C154 C664 2003. US$34.99.

Crowell:2001:CP

[Cro01] Talbott Crowell. C# and Perl: C# has a lot in common with many languages. *Dr. Dobb's Journal of Software Tools*, 26(10):50, 52, 54, October 2001. CODEN DDJOEB. ISSN 1044-789X. URL `http://www.ddj.com/ftp/2001/2001_10/csharpperl.txt`.

Chilimbi:2006:CCC

[CS06] Trishul M. Chilimbi and Ran Shaham. Cache-conscious coallocation of hot data streams. *ACM SIGPLAN Notices*, 41(6):252–262, June 2006. CODEN SINODQ. ISSN 0362-1340 (print), 1523-2867 (print), 1558-1160 (electronic).

Carlisle:2003:WAN

[CSH03] Martin C. Carlisle, Ricky E. Sward, and Jeffrey W. Humphries. Weaving Ada 95 into the .NET environment. *ACM SIGADA Ada Letters*, 23(1):22–26, March 2003. CODEN AALEE5. ISSN 1094-3641 (print), 1557-9476 (electronic).

Deitel:2003:CPI

[D+03] Harvey M. Deitel et al., editors. *C#: a programmer's introduction*. Deitel developer series. Prentice-Hall, Upper Saddle River, NJ 07458, USA, 2003. ISBN 0-13-046132-6. xlix + 862 pp. LCCN QA76.73.C154 C14 2003.

Drayton:2002:CND

[DAN02a] Peter Drayton, Ben Albahari, and Ted Neward. *C# in a nutshell: a desktop quick reference*. A Nutshell handbook. O'Reilly & Associates, Inc., 103a Morris Street, Sebastopol, CA 95472, USA, Tel: +1 707 829 0515, and 90 Sherman Street, Cambridge, MA 02140, USA, Tel: +1 617 354 5800, 2002. ISBN 0-596-00181-9. xxii + 832 pp. LCCN QA76.73.C154 D73 2002. US$39.95. URL `http://safari.oreilly.com/0596001819`; `http://www.oreilly.com/catalog/csharpnut`.

Drayton:2002:CLP

[DAN02b] Peter Drayton, Ben Albahari, and Ted Neward. *C# Language Pocket Reference*. O'Reilly & Associates, Inc., 103a Morris Street, Sebastopol, CA 95472, USA, Tel: +1 707 829 0515, and 90 Sherman Street, Cambridge, MA 02140, USA, Tel: +1 617 354 5800, 2002. ISBN 0-596-00429-X. ix + 118 pp. LCCN QA76.73.C155 D73 2003. US$12.95. URL `http://www.oreilly.com/catalog/csharplangpr`.

Drayton:2003:CND

[DAN03] Peter Drayton, Ben Albahari, and Ted Neward. *C# in a nutshell: a desktop quick reference*. In a nutshell. O'Reilly & Associates, Inc., 103a Morris Street, Sebastopol, CA 95472, USA, Tel: +1 707 829 0515, and 90 Sherman Street, Cambridge, MA 02140, USA, Tel: +1 617 354 5800, second edition, 2003. ISBN 0-596-00526-1. xxiii + 897 pp. LCCN QA76.73.C154 D73 2003.

Davis:2005:CD

[Dav05] Stephanie R. Davis. *C# 2005 for dummies*. John Wiley, New York, NY, USA, second edition, 2005. ISBN 0-7645-9704-3 (paperback). ???? pp. LCCN ???? URL `http://www.loc.gov/catdir/enhancements/fy0628/2005927620-d.html`.

Dumbill:2004:MDN

[DB04] Edd Dumbill and Niel M. Bornstein. *Mono: a developer's notebook*. O'Reilly Media, Inc., 1005 Gravenstein Highway North, Sebastopol, CA 95472, USA, 2004. ISBN 0-596-00792-2. xxii + 278 pp. LCCN QA76.76.M52 D85 2004.

deChamplain:2005:CPG

[dCP05] Michel de Champlain and Brian G. Patrick. *C# 2.0: practical guide for programmers*. Morgan Kaufmann practical guides series. Elsevier,

Amsterdam, The Netherlands, 2005. ISBN 0-12-167451-7. xix + 251 pp. LCCN QA76.73.C154 C45 2005; 06.E01641. URL `http://www.loc.gov/catdir/enhancements/fy0621/2005002332-d.html`; `http://www.loc.gov/catdir/toc/ecip057/2005002332.html`.

Deitel:2006:CP

[DD06a] Harvey M. Deitel and Paul J. Deitel. *C# for programmers*. Deitel developer series. Pearson Prentice Hall, Upper Saddle River, NJ 07458, USA, second edition, 2006. ISBN 0-13-134591-5. xxxvii + 1317 pp. LCCN QA76.73.C154 D455 2006.

Deitel:2006:VCH

[DD06b] Harvey M. Deitel and Paul J. Deitel. *Visual C#: how to program*. Pearson Prentice Hall, Upper Saddle River, NJ 07458, USA, second edition, 2006. ISBN 0-13-152523-9. xxxviii + 1591 pp. LCCN QA76.73.C154 D46 2006.

Deitel:2009:CP

[DD09] Harvey M. Deitel and Paul J. Deitel. *C# 2008 for programmers*. Deitel developer series. Prentice-Hall, Upper Saddle River, NJ 07458, USA, third edition, 2009. ISBN 0-13-714415-6. xlii + 1251 pp. LCCN QA76.73.C154 D455 2009.

Deitel:2011:VCH

[DD11] Paul J. Deitel and Harvey M. Deitel. *Visual C# 2010: how to program*. How to program. Pearson Prentice Hall, Upper Saddle River, NJ, USA, fourth edition, 2011. ISBN 0-13-215142-1 (paperback). xxx + 959 pp. LCCN QA76.73.C154 D46 2011.

Deitel:2002:CHP

[Dei02] Harvey M. Deitel. *C#: how to program*. Prentice-Hall, Upper Saddle River, NJ 07458, USA, 2002. ISBN 0-13-062221-4 (paperback), 0-13-089571-7, 0-13-089572-5, 0-13-064657-1 (CD-ROM). 1568 pp. LCCN QA76.73.C154 C17 2002.

Drossopoulou:2006:FMD

[DLE06] Sophia Drossopoulou, Giovanni Lagorio, and Susan Eisenbach. A flexible model for dynamic linking in Java and C#. *Theoretical Computer Science*, 368(1–2):1–29, December 5, 2006. CODEN TCSCDI. ISSN 0304-3975 (print), 1879-2294 (electronic).

Draheim:2005:GPC

[DLW05] Dirk Draheim, Christof Lutteroth, and Gerald Weber. Generative programming for C#. *ACM SIGPLAN Notices*, 40(8):29–33, August 2005. CODEN SINODQ. ISSN 0362-1340 (print), 1523-2867 (print), 1558-1160 (electronic).

Doyle:2008:CPP

[Doy08] Barbara Doyle. *C# programming: from problem analysis to program design*. Course Technology, Boston, MA, USA, second edition, 2008. ISBN 1-4239-0146-0 (paperback). xxxi + 1000 pp. LCCN QA76.73.C154 D58 2008.

Doyle:2010:CPP

[Doy10] Barbara Doyle. *C# Programming: From Problem Analysis to Program Design*. Course Technology, Boston, MA, USA, third edition, 2010. ISBN 0-538-45302-8. 832 (est.) pp. LCCN ???? US$129.95.

Derezinska:2012:QEO

[DR12] Anna Derezińska and Marcin Rudnik. Quality evaluation of object-oriented and standard mutation operators applied to C# programs. *Lecture Notes in Computer Science*, 7304:42–57, 2012. CODEN LNCSD9. ISSN 0302-9743 (print), 1611-3349 (electronic). URL `http://link.springer.com/chapter/10.1007/978-3-642-30561-0_5/`; `http://link.springer.com/content/pdf/10.1007/978-3-642-30561-0_5`.

Davis:2006:CD

[DS06] Stephen R. Davis and Chuck Sphar. *C# 2005 for dummies*. For dummies. John Wiley, New York, NY, USA, 2006. ISBN 0-7645-9704-3 (paperback). xviii + 406 pp. LCCN 06.E03130; QA76.73.C154 DAV; QA76.73.C154 D34 2006; CD06.S00117. Includes CD-ROM.

Derezinska:2012:OOT

[DS12] Anna Derezińska and Anna Szustek. Object-oriented testing capabilities and performance evaluation of the C# mutation system. *Lecture Notes in Computer Science*, 7054:229–242, 2012. CODEN LNCSD9. ISSN 0302-9743 (print), 1611-3349 (electronic). URL `http://link.springer.com/chapter/10.1007/978-3-642-28038-2_18/`.

Dunn:2003:CAI

[Dun03] Kyle Dunn. *A C# application from inspiration to implementation*. Wrox Press, Chicago, IL, USA, 2003. ISBN 1-86100-754-X (paperback). vii + 360 pp. LCCN ????

Eaddy:2001:CVJ

[Ead01] Marc Eaddy. C# versus Java. *Dr. Dobb's Journal of Software Tools*, 26(2):74, 76, 78, 80, 82, February 2001. CODEN DDJOEB. ISSN 1044-789X. URL `http://www.ddj.com/ftp/2001/2001_02/csharpj.txt`.

ECMA-334-1

[ECM01] ECMA. *ECMA-334: C# Language Specification*. ECMA (European Association for Standardizing Information and Communication Systems), Geneva, Switzerland, December 2001. ISBN ???? xiii + 479 pp. LCCN ???? URL `http://www.ecma-international.org/publications/files/ecma-st/ECMA-334.pdf`; `http://www.ecma-international.org/publications/standards/Ecma-334.htm`.

ECMA-334-2

[ECM02a] ECMA. *ECMA-334: C# Language Specification*. ECMA (European Association for Standardizing Information and Communication Systems), Geneva, Switzerland, second edition, December 2002. ISBN ???? xiv + 471 pp. LCCN ???? URL `http://www.ecma-international.org/publications/files/ecma-st/ECMA-334.pdf`; `http://www.ecma-international.org/publications/standards/Ecma-334.htm`.

ECMA:2002:ECL

[ECM02b] ECMA. *ECMA-334: C# Language Specification*. ECMA (European Association for Standardizing Information and Communication Systems), Geneva, Switzerland, second edition, December 2002. ISBN ???? xiv + 471 pp. LCCN ???? URL `http://www.ecma-international.org/publications/files/ecma-st/ECMA-334.pdf`; `http://www.ecma-international.org/publications/standards/Ecma-334.htm`.

ECMA-334-3

[ECM05] ECMA. *ECMA-334: C# Language Specification*. ECMA (European Association for Standardizing Information and Communication Systems), Geneva, Switzerland, third edition, June 2005. ISBN ???? xvii + 523 pp. LCCN ???? URL `http://www.ecma-international.org/publications/files/ecma-st/ECMA-334.pdf`; `http://www.ecma-international.org/publications/standards/Ecma-334.htm`.

ECMA-334-4

[ECM06] ECMA. *ECMA-334: C# Language Specification*. ECMA (European Association for Standardizing Information and Communication Systems), Geneva, Switzerland, fourth edition, June 2006. xix + 531 pp. URL `http://www.ecma-international.org/publications/files/ecma-st/ECMA-334.pdf`; `http://www.ecma-international.org/publications/standards/Ecma-334.htm`.

Evjen:2010:PAN

[ERH10] Bill Evjen, Devin Rader, and Scott Hanselman. *Professional ASP.NET 4 in C# and VB*. Wrox Press, Chicago, IL, USA, 2010. ISBN 0-470-50220-7. lviii + 1477 pp. LCCN TK5105.8885.A26 E96 2010.

Erickson:2001:DDE

[Eri01] Jonathan Erickson. Dr. Dobb's Excellence In Programming Award. *Dr. Dobb's Journal of Software Tools*, 26(5):20–21, May 2001. CODEN DDJOEB. ISSN 1044-789X. URL `http://www.ddj.com/`.

Faxen:2008:WWS

[Fax08] Karl-Filip Faxén. Wool — a work stealing library. *ACM SIGARCH Computer Architecture News*, 36(5):93–100, December 2008. CODEN CANED2. ISSN 0163-5964 (print), 1943-5851 (electronic).

Fekete:2008:TSD

[Fek08] Alan D. Fekete. Teaching students to develop thread-safe Java classes. *SIGCSE Bulletin (ACM Special Interest Group on Computer Science Education)*, 40(3):119–123, September 2008. CODEN SIGSD3. ISSN 0097-8418 (print), 2331-3927 (electronic). Proceedings of ITiCSE '08.

Fahnenstich:2006:REP

[FH06] Klaus Fahnenstich and Rainer G.. Haselier. *Richtig einsteigen: programmieren lernen mit Visual C# 2005*. Richtig einsteigen .... Microsoft Press, Unterschleicheim, Germany, 2006. ISBN 3-86645-201-2. 384 pp. LCCN ???? EUR 24.90.

Foxall:2002:CU

[FHCM+02] James Foxall, Wendy Haro-Chun, Ammerins Moss-de Boer, et al. *C# in 24 uur. (Dutch) [C# in 24 hours]*. In 24 uur; In 24 uur. Sams, Amsterdam, The Netherlands, 2002. ISBN 90-430-0628-9. xix + 529 pp. LCCN ????

Freeman:2003:PNS

[FJ03] Adam Freeman and Allen Jones. *Programming .NET security*. O'Reilly & Associates, Inc., 103a Morris Street, Sebastopol, CA 95472, USA, Tel: +1 707 829 0515, and 90 Sherman Street, Cambridge, MA 02140, USA, Tel: +1 617 354 5800, 2003. ISBN 0-596-00442-7. xviii + 693 pp. LCCN TK5105.59 .F68 2003.

Fraser:2002:BCX

[FL02] Stewart Fraser and Steven Livingstone. *Beginning C# XML*. Wrox Press, Chicago, IL, USA, 2002. ISBN 1-86100-628-4 (paperback). ix + 729 pp. LCCN M03.E16271. US$28.99.

Ferrara:2008:SUC

[FLF08] Pietro Ferrara, Francesco Logozzo, and Manuel Fahndrich. Safer unsafe code for .NET. *ACM SIGPLAN Notices*, 43(10):329–346, September 2008. CODEN SINODQ. ISSN 0362-1340 (print), 1523-2867 (print), 1558-1160 (electronic).

Ferrara:2002:PNW

[FM02] Alex Ferrara and Matthew MacDonald. *Programming .NET Web Services*. O'Reilly & Associates, Inc., 103a Morris Street, Sebastopol, CA 95472, USA, Tel: +1 707 829 0515, and 90 Sherman Street, Cambridge, MA 02140, USA, Tel: +1 617 354 5800, 2002. ISBN 0-596-00250-5. xvi + 396 pp. LCCN QA76.625 .F49 2002. US$39.95. URL `http://www.oreilly.com/catalog/prognetws`.

Fossum:2005:CFC

[Fos05] T. V. Fossum. Classes as first class objects in an environment-passing interpreter. *SIGCSE Bulletin (ACM Special Interest Group on Computer Science Education)*, 37(3):261–265, September 2005. CODEN SIGSD3. ISSN 0097-8418 (print), 2331-3927 (electronic).

Foxall:2004:STY

[Fox04] James D. Foxall. *Sams teach yourself Microsoft Visual C# .NET 2003 in 24 hours*. Sams teach yourself in 24 hours. Howard W. Sams, Indianapolis, IN 46268, USA, second edition, 2004. ISBN 0-672-32538-1, 0-7686-6064-5 (electronic book). xxi + 571 pp. LCCN QA76.73.C154 F694 2004eb. URL `http://link.library.utoronto.ca/eir/EIRdetail.cfm?Resources\_\_ID=367815&T=;resource`.

Foxall:2006:STY

[Fox06] James Foxall. *Sams teach yourself Visual C# 2005 in 24 hours: complete starter kit*. Howard W. Sams, Indianapolis, IN 46268, USA, 2006. ISBN 0-672-32740-6. ???? pp. LCCN ????

Foxall:2008:STY

[Fox08] James D. Foxall. *Sams teach yourself Visual C# 2008 in 24 hours: complete starter kit*. Howard W. Sams, Indianapolis, IN 46268, USA, 2008. ISBN 0-672-32990-5. xi + 512 pp. LCCN QA76.73.C154 F68 2008. URL `http://www.loc.gov/catdir/toc/ecip0819/2008022406.html`.

Ferguson:2002:CB

[FPB+02] Jeff Ferguson, Brian Patterson, Jason Beres, Pierre Boutquin, and Meeta Gupta, editors. *C# bible*. John Wiley, New York, NY, USA, 2002. ISBN 0-7645-4834-4 (paperback). xxxi + 798 pp. LCCN QA76.73.C154 C15 2002.

Fruja:2010:TPT

[Fru10] Nicu G. Fruja. Towards proving type safety of C#. *Computer Languages, Systems and Structures*, 36(1):60–95, April 2010. CODEN ???? ISSN 1477-8424 (print), 1873-6866 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1477842409000128`.

Farrell-Vinay:2009:BRM

[FV09] Peter Farrell-Vinay. Book review: Model-based software testing and analysis in C# by Jonathan Jacky, Margus Veanes, Colin Campbell, and Wolfram Schulte, and published by CUP, 2008, (paperback) ISB-10: 0-521-68761-6, 349 pp. *ACM SIGSOFT Software Engineering Notes*, 34(5):60, September 2009. CODEN SFENDP. ISSN 0163-5948 (print), 1943-5843 (electronic).

Fahndrich:2007:EOI

[FX07] Manuel Fahndrich and Songtao Xia. Establishing object invariants with delayed types. *ACM SIGPLAN Notices*, 42(10):337–350, October 2007. CODEN SINODQ. ISSN 0362-1340 (print), 1523-2867 (print), 1558-1160 (electronic).

Gannon:2001:JCC

[G+01] Dennis Gannon et al. Panel discussion: Java, C++, C#, and virtual machines for high performance. In ACM [ACM01], page ?? ISBN 1-58113-359-6. LCCN QA76.9.O35 A26 2001.

Griffiths:2010:PC

[GAL10] Ian Griffiths, Matthew Adams, and Jesse Liberty. *Programming C# 4.0*. O'Reilly & Associates, Inc., 103a Morris Street, Sebastopol, CA 95472, USA, Tel: +1 707 829 0515, and 90 Sherman Street, Cambridge, MA 02140, USA, Tel: +1 617 354 5800, sixth edition, 2010. ISBN 0-596-15983-8. xxi + 830 pp. LCCN ????

Grossu:2010:CCC

[GBJ+10] I. V. Grossu, C. Besliu, Al. Jipa, C. C. Bordeianu, D. Felea, E. Stan, and T. Esanu. Code C# for chaos analysis of relativistic many-body systems. *Computer Physics Communications*, 181(8):1464–1470, August 2010. CODEN CPHCBZ. ISSN 0010-4655 (print), 1879-2944 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0010465510001384`.

Grossu:2012:CCC

[GBJ+12] I. V. Grossu, C. Besliu, Al. Jipa, E. Stan, T. Esanu, D. Felea, and C. C. Bordeianu. Code C# for chaos analysis of relativistic many-body systems with reactions. *Computer Physics Communications*, 183(4):1055–1059, April 2012. CODEN CPHCBZ. ISSN 0010-4655 (print), 1879-2944 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0010465512000124`.

Grossu:2013:CMB

[GBJ+13] I. V. Grossu, C. Besliu, Al. Jipa, D. Felea, T. Esanu, E. Stan, and C. C. Bordeianu. Chaos Many-Body Engine v03: a new version of code C# for chaos analysis of relativistic many-body systems with reactions. *Computer Physics Communications*, 184(4):1346–1347, April 2013. CODEN CPHCBZ. ISSN 0010-4655 (print), 1879-2944 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0010465512004080`.

Gatrell:2015:ERC

[GC15] M. Gatrell and S. Counsell. The effect of refactoring on change and fault-proneness in commercial C# software. *Science of Computer Programming*, 102(??):44–56, May 1, 2015. CODEN SCPGD4.

ISSN 0167-6423 (print), 1872-7964 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0167642314005711`.

Goulding:2007:CGD

[GD07] Tom Goulding and Rita DiTrolio. Complex game development by freshman computer science majors. *SIGCSE Bulletin (ACM Special Interest Group on Computer Science Education)*, 39(4):92–99, December 2007. CODEN SIGSD3. ISSN 0097-8418 (print), 2331-3927 (electronic). URL `ftp://ftp.math.utah.edu/pub/mirrors/ftp.ira.uka.de/bibliography/Misc/DBLP/2007.bib`.

Galassi:2002:GSL

[GDT+02] Mark Galassi, Jim Davies, James Theiler, Brian Gough, Gerard Jungman, Michael Booth, and Fabrice Rossi. *GNU Scientific Library: Reference Manual*. Network Theory Ltd., Bristol, UK, second edition, 2002. ISBN 0-9541617-3-4. xvi + 601 pp. LCCN QA76.73.C15.

Gerlach:2003:GPS

[GK03] J. Gerlach and J. Kneis. Generic programming for scientific computing in C++, Java, and C#. *Lecture Notes in Computer Science*, 2834:301–310, 2003. CODEN LNCSD9. ISSN 0302-9743 (print), 1611-3349 (electronic).

Goode:2002:BAN

[GKM+02] Chris Goode, John Kauffman, Christopher L. Miller, Neil Raybould, S. Srinivasa Sivakumar, Dave Sussman, Ollie Cornes, Rob Birdwell, Matt Butler, Gary Johnson, Ajoy Krishnamoorthy, Juan T. Libre, and Chris Ullman. *Beginning ASP.NET 1.0 with C#*. Programmer to programmer. Wrox Press, Chicago, IL, USA, 2002. ISBN 1-86100-734-5. xiii + 800 pp. LCCN ????

Goode:2003:BAN

[GKM+03] Chris Goode, John Kauffman, Christopher Miller, Neil Raybould, Srinivasa Sivakumar, David Sussman, Ollie Cornes, Rob Birdwell, Matt Butler, Gary Johnson, Ajoy Krishnamoorthy, Juan T. Libre, and Chris Ullman. *Beginning ASP.NET 1.0 with C#*. Programmer to programmer. Wrox Press, Chicago, IL, USA, 2003. ISBN 0-7645-4370-9 (paperback). xiii + 848 pp. LCCN TK5105.8885.A26 B44 2003b. US$28.99. URL `http://www.loc.gov/catdir/bios/wiley047/2003107065.html`.

Garcia:2021:IHG

[GMN21] Andrés Amaya García, David May, and Ed Nutting. Integrated hardware garbage collection. *ACM Transactions on Embedded Computing Systems*, 20(5):40:1–40:25, July 2021. CODEN ???? ISSN 1539-9087 (print), 1558-3465 (electronic). URL `https://dl.acm.org/doi/10.1145/3450147`.

Gunnerson:2001:PCI

[GN01] Eric Gunnerson and Wout Natter. *Programmeren in C#: een inleiding voor programmeurs. (Dutch). [Programming in C#: an introduction for programmers]*. Academic Service, Schoonhoven, The Netherlands, 2001. ISBN 90-395-1717-7. xxi + 338 pp. LCCN ????

Goulding:2008:CGD

[Gou08] Tom Goulding. Complex game development throughout the college curriculum. *SIGCSE Bulletin (ACM Special Interest Group on Computer Science Education)*, 40(4):68–71, December 2008. CODEN SIGSD3. ISSN 0097-8418 (print), 2331-3927 (electronic).

Gordon:2012:URI

[GPP+12] Colin S. Gordon, Matthew J. Parkinson, Jared Parsons, Aleks Bromfield, and Joe Duffy. Uniqueness and reference immutability for safe parallelism. *ACM SIGPLAN Notices*, 47(10):21–40, October 2012. CODEN SINODQ. ISSN 0362-1340 (print), 1523-2867 (print), 1558-1160 (electronic).

Grinzo:2002:PBC

[Gri02] Lou Grinzo. Programmer's bookshelf: C# and the .NET platform. *Dr. Dobb's Journal of Software Tools*, 27(1):108, January 2002. CODEN DDJOEB. ISSN 1044-789X. URL `http://www.ddj.com/`.

Griffiths:2012:PC

[Gri12a] Ian Griffiths. *Programming C# 5.0*. O'Reilly & Associates, Inc., 103a Morris Street, Sebastopol, CA 95472, USA, Tel: +1 707 829 0515, and 90 Sherman Street, Cambridge, MA 02140, USA, Tel: +1 617 354 5800, 2012. ISBN 1-4493-2041-4. 886 pp. LCCN ????

Griffiths:2012:PCB

[Gri12b] Ian Griffiths. *Programming C# 5.0: Building Windows 8 Metro, Web, and Desktop Applications for the .NET 4.5 Framework*. O'Reilly & Associates, Inc., 103a Morris Street, Sebastopol, CA

95472, USA, Tel: +1 707 829 0515, and 90 Sherman Street, Cambridge, MA 02140, USA, Tel: +1 617 354 5800, 2012. ISBN 1-4493-2041-4 (paperback). 800 pp. LCCN ???? EUR 45.00, UK £42.50.

Grossu:2022:MHF

[Gro22] I. V. Grossu. Migration of hyper-fractal analysis from Visual Basic 6 to C# .Net. *Computer Physics Communications*, 271(??): Article 108189, February 2022. CODEN CPHCBZ. ISSN 0010-4655 (print), 1879-2944 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0010465521003015`.

Geller:2005:TME

[GS05] Viktor Geller and Christelle Scharff. Traditional and more "exotic" .NET languages: VB .NET, J#, C# and SML .NET. *SIGCSE Bulletin (ACM Special Interest Group on Computer Science Education)*, 37(3):406, September 2005. CODEN SIGSD3. ISSN 0097-8418 (print), 2331-3927 (electronic).

Gunnerson:2005:PIC

[GWH05] Eric Gunnerson, Nick Wienholt, and Anders Hejlsberg. *A programmer's introduction to C# 2.0*. Apress, Berkeley, CA, USA, third edition, 2005. ISBN 1-59059-501-7 (paperback). xxxvii + 529 pp. LCCN QA76.73.C153 G86 2005. URL `http://link.library.utoronto.ca/eir/EIRdetail.cfm?Resources\_\_ID=362636&T=;resource`.

Harvey:2000:CPP

[H+00] Burton Harvey et al., editors. *C# programming with the public beta*. Programmer to programmer. Wrox Press, Chicago, IL, USA, 2000. ISBN 1-86100-487-7 (paperback). ix + 393 pp. LCCN QA76.73.C154 C173 2000.

Hertz:2006:GOL

[HBM+06] Matthew Hertz, Stephen M. Blackburn, J. Eliot B. Moss, Kathryn S. McKinley, and Darko Stefanović. Generating object lifetime traces with Merlin. *ACM Transactions on Programming Languages and Systems*, 28(3):476–516, May 2006. CODEN ATPSDT. ISSN 0164-0925 (print), 1558-4593 (electronic).

Herbert:2002:CCR

[Her02] Schildt Herbert. *C#: the complete reference*. Osborne/McGraw-Hill, Berkeley, CA, USA, 2002. ISBN 0-07-213485-2. xxiv + 933 pp. LCCN QA76.73.C154 S34 2002b.

Hashmi:2012:CNI

[HNTL12] Atif Hashmi, Andrew Nere, James Jamal Thomas, and Mikko Lipasti. A case for neuromorphic ISAs. *ACM SIGPLAN Notices*, 47 (4):145–158, April 2012. CODEN SINODQ. ISSN 0362-1340 (print), 1523-2867 (print), 1558-1160 (electronic).

Hoffman:2003:ANC

[Hof03] Kevin Hoffman. *ASP.NET e-commerce programming: problem, design, solution*. Programmer to programmer. Wrox Press, Chicago, IL, USA, [c#] edition, 2003. ISBN 1-86100-803-1. ix + 342 pp. LCCN BLi 991861008031.

Hoffman:2006:MVC

[Hof06] Kevin Hoffman. *Microsoft Visual C# 2005 unleashed*. Howard W. Sams, Indianapolis, IN 46268, USA, 2006. ISBN 0-672-32776-7 (paperback). xix + 692 pp. LCCN ????

Holzner:2004:MVC

[Hol04] Steven Holzner. *Microsoft Visual C# .NET 2003 kick start*. Howard W. Sams, Indianapolis, IN 46268, USA, 2004. ISBN 0-672-32547-0. xiii + 604 pp. LCCN QA76.73.C154 H65 2003.

Hanson:2004:RCC

[HP04] David R. Hanson and Todd A. Proebsting. A research C# compiler. *Software—Practice and Experience*, 34(13):1211–1224, November 10, 2004. CODEN SPEXBL. ISSN 0038-0644 (print), 1097-024X (electronic). URL `ftp://ftp.research.microsoft.com/pub/tr/tr-2003-32.pdf`; `http://research.microsoft.com/research/pubs/view.aspx?msr_tr_id=MSR-TR-2003-32`.

Hawblitzel:2009:AVP

[HP09] Chris Hawblitzel and Erez Petrank. Automated verification of practical garbage collectors. *ACM SIGPLAN Notices*, 44(1):441–453, January 2009. CODEN SINODQ. ISSN 0362-1340 (print), 1523-2867 (print), 1558-1160 (electronic).

Huddleston:2005:BCD

[HRA+05] James Huddleston, Ranga Raghuram, Scott Allen, Syed Fahad Gilani, Jacob Hammer Pedersen, and Jon Reid, editors. *Beginning C# databases: from novice to professional*. Apress, Berkeley, CA, USA, 2005. ISBN 1-59059-433-9. xxiv + 622 pp. LCCN QA76.73.C154 B445 2005. URL `http://www.columbia.edu/cgi-bin/cul/resolve?clio5291165`.

Huang:2008:ESS

[HS08] Shan Shan Huang and Yannis Smaragdakis. Expressive and safe static reflection with MorphJ. *ACM SIGPLAN Notices*, 43(6):79–89, June 2008. CODEN SINODQ. ISSN 0362-1340 (print), 1523-2867 (print), 1558-1160 (electronic).

Homer:2003:FLA

[HSF03] Alex Homer, David Sussman, and Mark Fussell. *A first look at ADO.NET and System.XML v.2.0*. Addison-Wesley, Reading, MA, USA, 2003. ISBN 0-321-22839-1. xxi + 297 pp. LCCN QA76.625 .H655 2003.

Homer:2004:FLA

[HSH04] Alex Homer, David Sussman, and Rob Howard. *A first look at ASP.NET v. 2.0*. Microsoft .NET development series. Addison-Wesley, Reading, MA, USA, 2004. ISBN 0-321-22896-0 (paperback). xxviii + 498 pp. LCCN TK5105.8885.A26 H6598 2004.

Hilyard:2006:CC

[HT06] Jay Hilyard and Stephen Teilhet. *C# cookbook*. O'Reilly & Associates, Inc., 103a Morris Street, Sebastopol, CA 95472, USA, Tel: +1 707 829 0515, and 90 Sherman Street, Cambridge, MA 02140, USA, Tel: +1 617 354 5800, second edition, 2006. ISBN 0-596-10063-9. xxviii + 1154 pp. LCCN QA76.73.C154 T43 2004.

Hilyard:2007:CC

[HT07] Jay Hilyard and Stephen Teilhet. *C# 3.0 cookbook*. O'Reilly & Associates, Inc., 103a Morris Street, Sebastopol, CA 95472, USA, Tel: +1 707 829 0515, and 90 Sherman Street, Cambridge, MA 02140, USA, Tel: +1 617 354 5800, third edition, 2007. ISBN 0-596-51610-X (paperback). xxvi + 857 pp. LCCN QA76.73.C154; QA76.73.C154eb. URL `http://www.oreilly.com/catalog/9780596516109`.

Hejlsberg:2008:CPL

[HTWG08] Anders Hejlsberg, Mads Togersen, Scott Wiltamuth, and Peter Golde, editors. *The C# Programming Language*. Addison-Wesley, Reading, MA, USA, third edition, 2008. ISBN 0-321-56299-2. xviii + 754 pp. LCCN QA76.73.C154 H45 2008.

Hejlsberg:2011:CPL

[HTWG11] Anders Hejlsberg, Mads Togersen, Scott Wiltamuth, and Peter Golde, editors. *The C# Programming Language*. Addison-

Wesley, Reading, MA, USA, fourth edition, 2011. ISBN 0-321-74176-5. xviii + 844 pp. LCCN QA76.73.C154. US$44.99. URL `http://www.pearsonhighered.com/bookseller/product/C-Programming-Language-Covering-C-40-The/9780321741769.page`.

Humphrey:2003:GCC

[Hum03] William F. Humphrey. Generalized callbacks: C++ and C#. *Dr. Dobb's Journal of Software Tools*, 28(3):42–43, 46–47, March 2003. CODEN DDJOEB. ISSN 1044-789X. URL `http://www.ddj.com/documents/s=7826/ddj0303e/`.

Hummel:2006:LFD

[Hum06] Joe Hummel. *LINQ, the future of data access in C# 3.0*. O'Reilly & Associates, Inc., 103a Morris Street, Sebastopol, CA 95472, USA, Tel: +1 707 829 0515, and 90 Sherman Street, Cambridge, MA 02140, USA, Tel: +1 617 354 5800, 2006. ISBN 0-596-52841-8. 64 pp. LCCN QA76.73.C154; QA76.73.C154 H86 2006eb. URL `http://www.oreilly.com/catalog/9780596528416`.

Hunt:2003:LSM

[Hun03] J. Hunt. Look sharp! Microsoft's C# column has often been described as a Java killer, and the languages have a lot in common. *Application Development Advisor*, 7(2):32–35, 2003. CODEN ???? ISSN 1369-4200.

Hejlsberg:2004:CPL

[HWG04] Anders Hejlsberg, Scott Wiltamuth, and Peter Golde. *The C# programming language*. Addison-Wesley, Reading, MA, USA, 2004. ISBN 0-321-15491-6 (hardcover). xiv + 644 pp. LCCN QA76.76.C154 H45 2004.

Hejlsberg:2006:CPL

[HWG06] Anders Hejlsberg, Scott Wiltamuth, and Peter Golde. *The C# programming language*. Addison-Wesley, Reading, MA, USA, second edition, 2006. ISBN 0-321-33443-4 (hardback). xiv + 704 pp. LCCN QA76.73.C154 H45 2006. URL `http://www.loc.gov/catdir/toc/ecip0613/2006015047.html`.

ISO:2003:IIIb

[Int03] International Organization for Standardization. *ISO/IEC 23270:2003. Information technology — C# Language Specification*. International Organization for Standardization, Geneva, Switzerland, 2003. ISBN

???? xiii + 471 pp. LCCN ???? 328 Sfr (print). URL http://standards.iso.org/ittf/PubliclyAvailableStandards/c036768_ISO_IEC_23270_2003(E).zip; http://www.iso.org/iso/en/CatalogueDetailPage.CatalogueDetail?CSNUMBER=36768.

ISO:2005:IIIa

[Int05a] International Organization for Standardization. *ISO/IEC 23271:2003: Information technology — Common Language Infrastructure*. International Organization for Standardization, Geneva, Switzerland, 2005. ISBN ???? xi + 99 (Part. I), ix + 164 (Part. II), vi + 125 (Part. III), iii + 16 (Part. IV), iv + 79 (Part. V) pp. LCCN ???? 328 Sfr (print). URL http://standards.iso.org/ittf/PubliclyAvailableStandards/c036769_ISO_IEC_23271_2003(E).zip; http://www.iso.org/iso/en/CatalogueDetailPage.CatalogueDetail?CSNUMBER=36769.

ISO:2005:IIIb

[Int05b] International Organization for Standardization. *ISO/IEC TR 23272: Information technology — Common Language Infrastructure — Profiles and Libraries*. International Organization for Standardization, Geneva, Switzerland, 2005. ISBN ???? 6 pp. LCCN ???? 328 Sfr (print). URL http://standards.iso.org/ittf/PubliclyAvailableStandards/c036770_ISO_IEC_TR_23272_2003(E).zip; http://www.iso.org/iso/en/CatalogueDetailPage.CatalogueDetail?CSNUMBER=36770.

ISO:2006:IIIb

[Int06] International Organization for Standardization. *ISO/IEC 23270:2006: Information technology — Programming languages — C#*. Technical report. International Organization for Standardization, Geneva, Switzerland, 2006. URL http://www.iso.org/iso/iso_catalogue/catalogue_tc/catalogue_detail.htm?csnumber=42926.

Jones:2010:VCR

[JF10] Allen Jones and Adam Freeman, editors. *Visual C# 2010 recipes: a problem-solution approach*. Apress, Berkeley, CA, USA, 2010. ISBN 1-4302-2525-4. xxiii + 987 pp. LCCN ????

Jimeno:2007:CYO

[JJOA07] Roberto Jimeno, M. S. Jorge, and L. Ortega-Arjona. Curb your objects!: an orthodox form for C# classes. *SIGCSE Bulletin (ACM Special Interest Group on Computer Science Education)*, 39(2):138–141, June 2007. CODEN SIGSD3. ISSN 0097-8418 (print), 2331-

3927 (electronic). URL `ftp://ftp.math.utah.edu/pub/mirrors/ftp.ira.uka.de/bibliography/Misc/DBLP/2007.bib`.

Jantz:2013:ESM

[JK13] Michael R. Jantz and Prasad A. Kulkarni. Exploring single and multilevel JIT compilation policy for modern machines 1. *ACM Transactions on Architecture and Code Optimization*, 10(4):22:1–22:??, December 2013. CODEN ???? ISSN 1544-3566 (print), 1544-3973 (electronic).

Jagannathan:2014:ARV

[JLP+14] Suresh Jagannathan, Vincent Laporte, Gustavo Petri, David Pichardie, and Jan Vitek. Atomicity refinement for verified compilation. *ACM Transactions on Programming Languages and Systems*, 36(2):6:1–6:??, July 2014. CODEN ATPSDT. ISSN 0164-0925 (print), 1558-4593 (electronic).

Jones:2006:VCR

[JM06] Allen Jones and Matthew MacDonald. *Visual C# 2005 Recipes: a Problem-Solution Approach*. Apress, Berkeley, CA, USA, 2006. ISBN 1-59059-589-0. xxi + 565 pp. LCCN ????

Jones:2002:STY

[Jon02] Bradley Jones. *Sams teach yourself C# 21 dager*. IDG Norge Books, Oslo, Norway, 2002. ISBN 82-7772-242-7. x + 735 pp. LCCN ????

Jones:2004:STY

[Jon04] Bradley Jones. *Sams teach yourself the C# language in 21 days*. Sams teach yourself in 21 days. Howard W. Sams, Indianapolis, IN 46268, USA, third edition, 2004. ISBN 0-672-32546-2 (paper), 0-7686-6058-0 (electronic). xxi + 779 pp. LCCN QA76.73.C154 J67 2004eb. URL `http://link.library.utoronto.ca/eir/EIRdetail.cfm?Resources\_\_ID=367816 and T=; resource`.

Jagger:2007:ACS

[JPS07] Jon Jagger, Nigel Perry, and Peter Sestoft. *Annotated C# standard*. Morgan Kaufmann Publishers, Los Altos, CA 94022, USA, 2007. ISBN 0-12-372511-9. xxiii + 825 pp. LCCN QA76.73.C154 J35 2007.

Jacobs:2008:PMC

[JPS+08] Bart Jacobs, Frank Piessens, Jan Smans, K. Rustan M. Leino, and Wolfram Schulte. A programming model for concurrent object-

oriented programs. *ACM Transactions on Programming Languages and Systems*, 31(1):1:1–1:48, December 2008. CODEN ATPSDT. ISSN 0164-0925 (print), 1558-4593 (electronic).

Kiselyov:2017:SFC

[KBPS17] Oleg Kiselyov, Aggelos Biboudis, Nick Palladinos, and Yannis Smaragdakis. Stream fusion, to completeness. *ACM SIGPLAN Notices*, 52(1):285–299, January 2017. CODEN SINODQ. ISSN 0362-1340 (print), 1523-2867 (print), 1558-1160 (electronic).

Kedia:2017:SFS

[KCP+17] Piyus Kedia, Manuel Costa, Matthew Parkinson, Kapil Vaswani, Dimitrios Vytiniotis, and Aaron Blankstein. Simple, fast, and safe manual memory management. *ACM SIGPLAN Notices*, 52(6):233–247, June 2017. CODEN SINODQ. ISSN 0362-1340 (print), 1523-2867 (print), 1558-1160 (electronic).

Kent:2005:VCD

[Ken05] Jeff Kent. *Visual C# 2005 Demystified: a Self-Teaching Guide*. McGraw-Hill, New York, NY, USA, 2005. ISBN 0-07-226170-6. xxii + 352 pp. LCCN ????

Kiczales:2004:CLG

[Kic04] G. Kiczales. Crosscut: A little goes a long way: Attributes in C# and annotations in Java provide a hook for principled macros and metaprogramming in the C family. Lisp has had this technology for years, offering many lessons. *Software Development*, 12(5):52–53, 2004. CODEN ???? ISSN 1070-8588.

Kimmel:2002:ACP

[Kim02] Paul Kimmel. *Advanced C# programming*. Osborne/McGraw-Hill, Berkeley, CA, USA, 2002. ISBN 0-07-222417-7 (paperback). xxiii + 551 pp. LCCN QA76.73.C154 K56 2002eb. URL `http://www.columbia.edu/cgi-bin/cul/resolve?clio5385247`.

Kauffman:2002:BAN

[KMM+02] John Kauffman, Brian Matsik, Eric N. Mintz, Jan D. Narkiewicz, Kent Tegels, John West, Donald Xie, Jesudas Chinnathampi, Fabio Claudio Ferracchiati, and James Greenwood. *Beginning ASP.NET databases using C#*. Programmer to programmer. Wrox Press, Chicago, IL, USA, 2002. ISBN 1-86100-741-8. vii + 453 pp. LCCN ????

Kalibera:2011:SRT

[KPHV11] Tomas Kalibera, Filip Pizlo, Antony L. Hosking, and Jan Vitek. Scheduling real-time garbage collection on uniprocessors. *ACM Transactions on Computer Systems*, 29(3):8:1–8:??, August 2011. CODEN ACSYEC. ISSN 0734-2071.

Kaiser:2006:CJC

[KPPÉR06] Claude Kaiser, Jean-François Pradat-Peyre, Sami Évangelista, and Pierre Rousseau. Comparing Java, C# and Ada monitors queuing policies: a case study and its Ada refinement. *ACM SIGADA Ada Letters*, 26(2):23–37, August 2006. CODEN AALEE5. ISSN 1094-3641 (print), 1557-9476 (electronic).

Kliot:2009:LFC

[KPS09] Gabriel Kliot, Erez Petrank, and Bjarne Steensgaard. A lock-free, concurrent, and incremental stack scanning mechanism for garbage collectors. *Operating Systems Review*, 43(3):3–13, July 2009. CODEN OSRED8. ISSN 0163-5980.

Kennedy:2018:TGC

[KR18] Andrew J. Kennedy and Claudio V. Russo. Transposing G to C$^\sharp$: Expressivity of generalized algebraic data types in an object-oriented language. *Theoretical Computer Science*, 741(??):1–2, ???? 2018. CODEN TCSCDI. ISSN 0304-3975 (print), 1879-2294 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0304397518301270`.

Kanig:2012:HLC

[KSD12] Johannes Kanig, Edmond Schonberg, and Claire Dross. Hi-Lite: the convergence of compiler technology and program verification. *ACM SIGADA Ada Letters*, 32(3):27–34, December 2012. CODEN AALEE5. ISSN 1094-3641 (print), 1557-9476 (electronic). HILT '12 conference proceedings.

Lauwens:2017:PRC

[Lau17] Ben Lauwens. ResumableFunctions: C# sharp style generators for Julia. *Journal of Open Source Software*, 2(18):400:1–400:2, October 2017. CODEN ???? ISSN 2475-9066. URL `http://joss.theoj.org/papers/10.21105/joss.00400`.

Lerman:2010:PEF

[Ler10] Julia Lerman. *Programming Entity Framework*. O'Reilly & Associates, Inc., 103a Morris Street, Sebastopol, CA 95472, USA, Tel: +1

707 829 0515, and 90 Sherman Street, Cambridge, MA 02140, USA, Tel: +1 617 354 5800, second edition, 2010. ISBN 0-596-80727-9, 0-596-80726-0. ???? pp. LCCN ????

Lewis:2006:CSS

[Lew06] John Lewis. *C# software solutions: foundations of program design*. Pearson/Addison-Wesley, Boston, MA, USA, 2006. ISBN 0-321-26716-8, 0-321-41720-8 (International ed.). xxi + 712 pp. LCCN QA76.73.C154 L38 2006. URL `http://www.loc.gov/catdir/toc/ecip064/2005035820.html`.

Liberty:2002:PAN

[LH02] Jesse Liberty and Dan Hurwitz. *Programming ASP.NET*. O'Reilly & Associates, Inc., 103a Morris Street, Sebastopol, CA 95472, USA, Tel: +1 707 829 0515, and 90 Sherman Street, Cambridge, MA 02140, USA, Tel: +1 617 354 5800, 2002. ISBN 0-596-00171-1. xiii + 944 pp. LCCN QA76.73.C154 L52 2002; TK5105.8885.A26 L53 2002. US$49.95. URL `http://safari.oreilly.com/0596001711`; `http://www.oreilly.com/catalog/progaspdotnet`.

Liberty:2003:PAN

[LH03] Jesse Liberty and Dan Hurwitz. *Programming ASP.NET*. O'Reilly & Associates, Inc., 103a Morris Street, Sebastopol, CA 95472, USA, Tel: +1 707 829 0515, and 90 Sherman Street, Cambridge, MA 02140, USA, Tel: +1 617 354 5800, second edition, 2003. ISBN 0-596-00487-7. xiii + 988 pp. LCCN TK5105.8885.A26 L53 2003.

Liberty:2004:PNW

[LH04] Jesse Liberty and Dan Hurwitz. *Programming .NET Windows applications*. O'Reilly & Associates, Inc., 103a Morris Street, Sebastopol, CA 95472, USA, Tel: +1 707 829 0515, and 90 Sherman Street, Cambridge, MA 02140, USA, Tel: +1 617 354 5800, 2004. ISBN 0-596-00321-8. xv + 1228 pp. LCCN QA76.76.A65 L52 2004.

Lhotka:2006:ECB

[Lho06] Rockford Lhotka. *Expert C# 2005 Business Objects*. Apress, Berkeley, CA, USA, second edition, 2006. ISBN 1-59059-632-3. 696 (est.) pp. LCCN ???? US$59.99. URL `http://www.apress.com/book/bookDisplay.html?bID=10091`.

Liberty:2001:PC

[Lib01] Jesse Liberty. *Programming C#*. O'Reilly & Associates, Inc., 103a Morris Street, Sebastopol, CA 95472, USA, Tel: +1 707 829 0515,

and 90 Sherman Street, Cambridge, MA 02140, USA, Tel: +1 617 354 5800, July 2001. ISBN 0-596-00117-7. xix + 658 pp. LCCN QA76.73.C154 L432 2001. US$39.95. URL `http://www.oreilly.com/catalog/progcsharp`.

Liberty:2002:LC

[Lib02a] Jesse Liberty. *Learning C#*. O'Reilly & Associates, Inc., 103a Morris Street, Sebastopol, CA 95472, USA, Tel: +1 707 829 0515, and 90 Sherman Street, Cambridge, MA 02140, USA, Tel: +1 617 354 5800, 2002. ISBN 0-596-00376-5. xi + 354 pp. LCCN QA76.73.C154 L43 2002. US$34.95. URL `http://safari.oreilly.com/0596003765`; `http://www.oreilly.com/catalog/learncsharp`.

Liberty:2002:PC

[Lib02b] Jesse Liberty. *Programming C#*. O'Reilly & Associates, Inc., 103a Morris Street, Sebastopol, CA 95472, USA, Tel: +1 707 829 0515, and 90 Sherman Street, Cambridge, MA 02140, USA, Tel: +1 617 354 5800, second edition, 2002. ISBN 0-596-00309-9. xviii + 629 pp. LCCN QA76.73.C154 L53 2002. US$39.95. URL `http://safari.oreilly.com/0596003099`; `http://www.oreilly.com/catalog/progcsharp2`.

Liberty:2003:PC

[Lib03] Jesse Liberty. *Programming C#*. O'Reilly & Associates, Inc., 103a Morris Street, Sebastopol, CA 95472, USA, Tel: +1 707 829 0515, and 90 Sherman Street, Cambridge, MA 02140, USA, Tel: +1 617 354 5800, third edition, 2003. ISBN 0-596-00489-3. xviii + 689 pp. LCCN QA76.76.C154 L53 2003.

Liberty:2005:PC

[Lib05a] Jesse Liberty. *Programming C#*. O'Reilly & Associates, Inc., 103a Morris Street, Sebastopol, CA 95472, USA, Tel: +1 707 829 0515, and 90 Sherman Street, Cambridge, MA 02140, USA, Tel: +1 617 354 5800, fourth edition, 2005. ISBN 0-596-00699-3. xx + 644 pp. LCCN QA76.73.C154 L53 2005. URL `ftp://uiarchive.cso.uiuc.edu/pub/etext/gutenberg/( )`; `http://proquest.safaribooksonline.com/0596006993`.

Liberty:2005:VCD

[Lib05b] Jesse Liberty. *Visual C# 2005: a developer's notebook*. O'Reilly & Associates, Inc., 103a Morris Street, Sebastopol, CA 95472, USA, Tel: +1 707 829 0515, and 90 Sherman Street, Cambridge, MA

02140, USA, Tel: +1 617 354 5800, 2005. ISBN 0-596-00799-X (paperback). xv + 221 pp. LCCN QA76.73.C154 L435 2005. URL `http://proquest.safaribooksonline.com/059600799X`.

Lippman:2001:CD

[Lip01] Stanley B. Lippman. The C# delegate. *C/C++ Users Journal*, 19 (7):42–??, July 2001. CODEN CCUJEX. ISSN 1075-2838.

Liu:2006:II

[LKM06] Jed Liu, Aaron Kimball, and Andrew C. Myers. Interruptible iterators. *ACM SIGPLAN Notices*, 41(1):283–294, January 2006. CODEN SINODQ. ISSN 0362-1340 (print), 1523-2867 (print), 1558-1160 (electronic).

Lutz:2003:CNF

[LL03a] Michael H. Lutz and Phillip A. Laplante. C# and the .NET framework: Ready for real time? *IEEE Software*, 20(1):74–80, January/February 2003. CODEN IESOEG. ISSN 0740-7459 (print), 0740-7459 (electronic). URL `http://dlib.computer.org/so/books/so2003/pdf/s1074.pdf`; `http://www.computer.org/software/so2003/s1074abs.htm`.

Lutz:2003:ISR

[LL03b] Michael H. Lutz and Phillip A. Laplante. IEEE Software: Real-time systems: C# and the .NET framework: Ready for real time? *IEEE Distributed Systems Online*, 4(2), 2003. ISSN 1541-4922. URL `http://dsonline.computer.org/0302/f/sp1lap.htm`.

Liberty:2006:LC

[LM06] Jesse Liberty and Brian MacDonald. *Learning C# 2005: Get Started with C# 2005 and .NET Programming*. O'Reilly & Associates, Inc., 103a Morris Street, Sebastopol, CA 95472, USA, Tel: +1 707 829 0515, and 90 Sherman Street, Cambridge, MA 02140, USA, Tel: +1 617 354 5800, second edition, 2006. ISBN 1-59059-589-0, 0-596-10209-7. 544 (est.) pp. LCCN ????

Liberty:2008:LC

[LM08] Jesse Liberty and Brian MacDonald. *Learning C#*. O'Reilly Media, Inc., 1005 Gravenstein Highway North, Sebastopol, CA 95472, USA, 2008. ISBN 0-596-15501-8. 704 (est.) pp. LCCN QA76.73.C153 L53 2008.

Lee:2004:JBN

[LN04] Y. Lee and S. Na. Java bytecode-to-.NET MSIL translator for construction of platform independent information systems. *Lecture Notes in Computer Science*, 3215:826–832, 2004. CODEN LNCSD9. ISSN 0302-9743 (print), 1611-3349 (electronic).

Lowy:2010:PWS

[Löw10] Juval Löwy. *Programming WCF services*. O'Reilly & Associates, Inc., 103a Morris Street, Sebastopol, CA 95472, USA, Tel: +1 707 829 0515, and 90 Sherman Street, Cambridge, MA 02140, USA, Tel: +1 617 354 5800, third edition, 2010. ISBN 1-4493-8247-9, 0-596-80548-9. ???? pp. LCCN ????

Lehoczky:2018:HLN

[LRT+18] Zoltán Lehóczky, András Retzler, Richárd Tóth, Álmos Szabó, Benedek Farkas, and Krisztián Somogyi. High-level .NET software implementations of unum Type I and posit with simultaneous FPGA implementation using Hastlayer. In ACM [ACM18], pages 1–7.

Liu:2014:FFL

[LTZ14] Peng Liu, Omer Tripp, and Xiangyu Zhang. Flint: fixing linearizability violations. *ACM SIGPLAN Notices*, 49(10):543–560, October 2014. CODEN SINODQ. ISSN 0362-1340 (print), 1523-2867 (print), 1558-1160 (electronic).

Lutz:2003:BBC

[Lut03] Michael J. Lutz. Bookshelf: Building C# programs with patterns [C# Design Patterns]; using Star Schema in Oracle [Oracle DBA Guide to Data Warehousing and Star Schemas]; immersive Java text [Java Outside In]; applying AI to the Web [Web Intelligence]; moronic marketing [In Search of Stupidity: Over 20 Years of High-Tech Marketing Disasters]. *Computer*, 36(9):96–97, September 2003. CODEN CPTRB4. ISSN 0018-9162 (print), 1558-0814 (electronic). URL `http://csdl.computer.org/dl/mags/co/2003/09/r9096.htm`; `http://csdl.computer.org/dl/mags/co/2003/09/r9096.pdf`.

Liberty:2008:PC

[LX08] Jesse Liberty and Donald Xie. *Programming C# 3.0*. O'Reilly & Associates, Inc., 103a Morris Street, Sebastopol, CA 95472, USA, Tel: +1 707 829 0515, and 90 Sherman Street, Cambridge, MA

02140, USA, Tel: +1 617 354 5800, fifth edition, 2008. ISBN 0-596-52743-8. xviii + 587 pp. LCCN QA76.73.C154. URL `http://www.oreilly.com/catalog/9780596527433`.

Makofske:2003:MSP

[MA03] David Makofske and Kevin Almeroth. *Multicast sockets: practical guide for programmers*. The Morgan Kaufmann practical guides series. Morgan Kaufmann Publishers, Los Altos, CA 94022, USA, 2003. ISBN 1-55860-846-X. xii + 180 pp. LCCN TK5105.887 .M35 2003. US$19.95. URL `ftp://uiarchive.cso.uiuc.edu/pub/etext/gutenberg/`; `http://www.loc.gov/catdir/description/els051/2004555479.html`; `http://www.loc.gov/catdir/toc/els051/2004555479.html`.

MacBeth:2004:CPH

[Mac04] Gregory S. MacBeth. *C# programmer's handbook*. Apress, Berkeley, CA, USA, 2004. ISBN 1-59059-270-0. xix + 561 pp. LCCN QA76.73.C154 M3344 2004b.

MacDonald:2005:BAN

[Mac05a] Matthew MacDonald. *Beginning ASP.NET 1.1 in C#: from novice to professional*. Apress, Berkeley, CA, USA, 2005. ISBN 1-59059-431-2. xxii + 1017 pp. LCCN TK5105.8885.A26 M33 2005b. URL `http://www.columbia.edu/cgi-bin/cul/resolve?clio5459160`.

MacDonald:2005:PAN

[Mac05b] Matthew MacDonald, editor. *Pro ASP.NET 1.1 in C#: from professional to expert*. Apress, Berkeley, CA, USA, 2005. ISBN 1-59059-351-0. LCCN TK5105.8885.A26 P76 2005b; **See. URL `http://library.books24x7.com/library.asp?B&isbn=1590593510`.

Matthew:2006:PNW

[Mac06] Matthew MacDonald. *Pro.NET 2.0 Windows forms and custom controls in C#*. Apress, Berkeley, CA, USA, 2006. ISBN 1-59059-439-8. xxxix + 1037 pp. LCCN ????

MacDonald:2008:PWC

[Mac08] Matthew MacDonald. *Pro WPF in C# 2008: Windows Presentation Foundation with .NET 3.5*. Apress, Berkeley, CA, USA, second edition, 2008. ISBN 1-59059-955-1. xxix + 1040 pp. LCCN ????

MacDonald:2010:WC

[Mac10] Matthew MacDonald. *WPF in C# 2010*. Apress, Berkeley, CA, USA, third edition, 2010. ISBN 1-4302-7205-8 (paperback). LCCN ???? US$54.99.

Magennis:2010:LOU

[Mag10] Troy Magennis. *LINQ to objects using C# 4.0: using and extending LINQ to objects and Parallel LINQ (PLINQ)*. The Addison-Wesley Microsoft technology series. Addison-Wesley, Reading, MA, USA, 2010. ISBN 0-321-63720-8, 0-321-63700-3. xx + 312 pp. LCCN ????

Marshall:2005:PMV

[Mar05] Donis Marshall. *Programming Microsoft Visual C# 2005: The Language*. Microsoft Press, Redmond, WA, USA, 2005. ISBN 0-7356-2181-0. ???? pp. LCCN ????

Mayo:2008:CNF

[May08] Joseph Mayo. *C# 3.0: with the .NET Framework 3.5 unleashed*. Howard W. Sams, Indianapolis, IN 46268, USA, second edition, 2008. ISBN 0-672-32981-6. xxiv + 1022 pp. LCCN QA76.73.C154 M38 2008. URL `http://www.loc.gov/catdir/toc/ecip0820/2008026117.html`.

McCluskey:2003:CT

[McC03a] Glen McCluskey. C# types. *;login: the USENIX Association newsletter*, 28(3):??, June 2003. CODEN LOGNEM. ISSN 1044-6397. URL `http://www.usenix.org/publications/login/2003-06/pdfs/mccluskey.pdf`.

McCluskey:2003:ECH

[McC03b] Glen McCluskey. Examining the C# "hello world" program. *;login: the USENIX Association newsletter*, 28(2):??, April 2003. CODEN LOGNEM. ISSN 1044-6397. URL `http://www.usenix.org/publications/login/2003-04/pdfs/mccluskey.pdf`.

McCluskey:2003:IC

[McC03c] Glen McCluskey. An introduction to C#. *;login: the USENIX Association newsletter*, 28(1):??, February 2003. CODEN LOGNEM. ISSN 1044-6397. URL `http://www.usenix.org/publications/login/2003-02/pdfs/mccluskey.pdf`.

McCluskey:2003:UCP

[McC03d] Glen McCluskey. Using C# properties and static members. *;login: the USENIX Association newsletter*, 28(5):??, October 2003. CODEN LOGNEM. ISSN 1044-6397. URL `http://www.usenix.org/publications/login/2003-10/pdfs/mccluskey.pdf`.

McCluskey:2003:WCC

[McC03e] Glen McCluskey. Working with C# classes. *;login: the USENIX Association newsletter*, 28(4):??, August 2003. CODEN LOGNEM. ISSN 1044-6397. URL `http://www.usenix.org/publications/login/2003-08/pdfs/mccluskey.pdf`.

McCluskey:2004:COO

[McC04a] Glen McCluskey. C# overloaded operators. *;login: the USENIX Association newsletter*, 29(3):??, June 2004. CODEN LOGNEM. ISSN 1044-6397. URL `http://www.usenix.org/publications/login/2004-06/pdfs/mccluskey.pdf`.

McCluskey:2004:MUC

[McC04b] Glen McCluskey. Making use of C# collections. *;login: the USENIX Association newsletter*, 29(5):??, October 2004. CODEN LOGNEM. ISSN 1044-6397. URL `http://www.usenix.org/publications/login/2004-10/pdfs/mccluskey.pdf`.

McCluskey:2004:UCA

[McC04c] Glen McCluskey. Using C# abstract classes. *;login: the USENIX Association newsletter*, 29(2):??, April 2004. CODEN LOGNEM. ISSN 1044-6397. URL `http://www.usenix.org/publications/login/2004-04/pdfs/McCluskey.pdf`.

McCluskey:2004:UCR

[McC04d] Glen McCluskey. Using C# reflection. *;login: the USENIX Association newsletter*, 29(4):??, August 2004. CODEN LOGNEM. ISSN 1044-6397. URL `http://www.usenix.org/publications/login/2004-08/pdfs/mccluskey.pdf`.

McCluskey:2004:WCI

[McC04e] Glen McCluskey. Working with C# interfaces. *;login: the USENIX Association newsletter*, 29(1):??, February 2004. CODEN LOGNEM. ISSN 1044-6397. URL `http://www.usenix.org/publications/login/2004-02/pdfs/mccluskey.pdf`.

McCluskey:2005:WCS

[McC05] Glen McCluskey. Working with C# serialization. *;login: the USENIX Association newsletter*, 30(1):??, February 2005. CODEN LOGNEM. ISSN 1044-6397. URL `http://www.usenix.org/publications/login/2005-02/pdfs/mccluskey.pdf`.

McKinley:2016:PWU

[McK16] Kathryn S. McKinley. Programming the world of uncertain things (keynote). *ACM SIGPLAN Notices*, 51(1):1–2, January 2016. CODEN SINODQ. ISSN 0362-1340 (print), 1523-2867 (print), 1558-1160 (electronic).

McSherry:2010:PIQ

[McS10] Frank McSherry. Privacy integrated queries: an extensible platform for privacy-preserving data analysis. *Communications of the Association for Computing Machinery*, 53(9):89–97, September 2010. CODEN CACMA2. ISSN 0001-0782 (print), 1557-7317 (electronic).

Metsker:2004:DPC

[Met04] Steven John Metsker. *Design patterns in C#*. The software patterns series. Addison-Wesley, Reading, MA, USA, 2004. ISBN 0-321-12697-1. xvii + 456 pp. LCCN QA76.73.C154 M48 2004.

Meyer:2002:ACT

[Mey02] Bertrand Meyer. Assessing a C# text. *Computer*, 35(4):86–88, April 2002. CODEN CPTRB4. ISSN 0018-9162 (print), 1558-0814 (electronic). URL `http://dlib.computer.org/co/books/co2002/pdf/r4086.pdf`; `http://www.computer.org/computer/co2002/r4086abs.htm`.

Menon:2006:VSP

[MGM+06] Vijay S. Menon, Neal Glew, Brian R. Murphy, Andrew McCreight, Tatiana Shpeisman, Ali-Reza Adl-Tabatabai, and Leaf Petersen. A verifiable SSA program representation for aggressive compiler optimization. *ACM SIGPLAN Notices*, 41(1):397–408, January 2006. CODEN SINODQ. ISSN 0362-1340 (print), 1523-2867 (print), 1558-1160 (electronic).

Michaelis:2007:EC

[Mic07] Mark Michaelis. *Essential C# 2.0*. Microsoft .NET development series. Addison-Wesley, Reading, MA, USA, 2007. ISBN 0-321-15077-5 (paperback). xli + 720 pp. LCCN QA76.73.C154 M523 2007. URL `http://www.loc.gov/catdir/toc/ecip0611/2006009699.html`.

Michaelis:2009:ECN

[Mic09] Mark Michaelis. *Essential C# 3.0: for .NET Framework 3.5*. Microsoft .NET development series. Addison-Wesley, Reading, MA, USA, 2009. ISBN 0-321-53392-5 (paperback). xlv + 826 pp. LCCN QA76.73.C154 M5235 2009.

Michaelis:2010:ECH

[Mic10] Mark Michaelis. *Essential C# 4.0*. Addison-Wesley, Reading, MA, USA, third edition, 2010. ISBN 0-321-69563-1, 0-321-69469-4. li + 930 pp. LCCN QA76.73.C154 M5237 2010.

MacDonald:2003:CDS

[MJ03] Matthew MacDonald and Erik Johansson. *C# data security handbook*. Wrox Press, Chicago, IL, USA, 2003. ISBN 1-86100-801-5 (paperback). vii + 356 pp. LCCN ????

Murach:2004:MC

[ML04] Joel Murach and Doug Lowe. *Murach's C#*. .Net developer's guide. Mike Murach and Associates, Fresno, CA, USA, 2004. ISBN 1-890774-22-7. xvi + 750 pp. LCCN QA76.73.C154 M86 2004.

Mojica:2002:CVN

[Moj02] Jose Mojica. *C# & VB.NET Conversion Pocket Reference*. O'Reilly & Associates, Inc., 103a Morris Street, Sebastopol, CA 95472, USA, Tel: +1 707 829 0515, and 90 Sherman Street, Cambridge, MA 02140, USA, Tel: +1 617 354 5800, 2002. ISBN 0-596-00319-6. iv + 139 pp. LCCN QA76.73.C154 M65 2002. US$14.95. URL `http://safari.oreilly.com/0596003196`; `http://www.oreilly.com/catalog/csharpvbpr`.

Mossenbock:2004:CP

[Mös04] Hanspeter Mössenböck. *C# to the point*. Pearson Education, Harlow, UK, 2004. ISBN 0-321-25290-X (paperback). xiii + 246 pp. LCCN QA76.73.C154 M6713 2005. UK£29.99. Translated from the German original, *Softwareentwicklung mit C#*, by Bedford Translation Ltd with assistance from David Lightfoot (Oxford Brookes University).

Mossenbock:2006:SCK

[Mös06] Hanspeter Mössenböck. *Softwareentwicklung mit C# 2.0: ein kompakter Lehrgang*. dpunkt.lehrbuch. dpunkt-Verlag, Heidelberg, Germany, second edition, 2006. ISBN 3-89864-406-5. xiii + 272 pp.

LCCN ???? EUR 29.00. URL http://deposit.ddb.de/cgi-bin/dokserv?id=2791467&prov=M&dok_var=1&dok_ext=htm; http://www.gbv.de/dms/ilmenau/toc/508849624moess.PDF.

Montanari:2018:OCC

[MP18] Mattia Montanari and Nik Petrinic. OpenGJK for C, C# and Matlab: Reliable solutions to distance queries between convex bodies in three-dimensional space. *SoftwareX*, 7(??):352–355, January/June 2018. CODEN ???? ISSN 2352-7110. URL http://www.sciencedirect.com/science/article/pii/S2352711018300591.

Moors:2008:GHK

[MPO08] Adriaan Moors, Frank Piessens, and Martin Odersky. Generics of a higher kind. *ACM SIGPLAN Notices*, 43(10):423–438, September 2008. CODEN SINODQ. ISSN 0362-1340 (print), 1523-2867 (print), 1558-1160 (electronic).

Miller:2004:CLI

[MR04] James S. Miller and Susann Ragsdale. *The Common Language Infrastructure Annotated Standard*. Addison-Wesley, Reading, MA, USA, 2004. ISBN 0-321-15493-2. xxxii + 891 pp. LCCN QA76.7 .M52 2003.

Miura:2009:AGI

[MSK09] Motoki Miura, Taro Sugihara, and Susumu Kunifuji. Anchor Garden: an interactive workbench for basic data concept learning in object oriented programming languages. *SIGCSE Bulletin (ACM Special Interest Group on Computer Science Education)*, 41(3):141–145, September 2009. CODEN SIGSD3. ISSN 0097-8418 (print), 2331-3927 (electronic). Proceedings of ITiCSE '09.

McCreight:2007:GFC

[MSLL07] Andrew McCreight, Zhong Shao, Chunxiao Lin, and Long Li. A general framework for certifying garbage collectors and their mutators. *ACM SIGPLAN Notices*, 42(6):468–479, June 2007. CODEN SINODQ. ISSN 0362-1340 (print), 1523-2867 (print), 1558-1160 (electronic).

Murach:2006:MC

[Mur06] Joel Murach. *Murach's C# 2005*. Mike Murach and Associates, Fresno, CA, USA, 2006. ISBN 1-890774-37-5. 812 (est.) pp. LCCN ???? US$52.50. URL http://www.murach.com/books/csh5/index.htm.

Naugler:2008:RPL

[Nau08a] David Naugler. Review of *Pro LINQ Object Relational Mapping in C# 2008* by Vijay Mehta, Apress, 2008, $49.99, ISBN: 978-1-59059-965-5. *ACM Queue: Tomorrow's Computing Today*, 6(7):41, November/December 2008. CODEN AQCUAE. ISSN 1542-7730 (print), 1542-7749 (electronic).

Naugler:2008:RPW

[Nau08b] David Naugler. Review of *Pro WPF in C# 2008: Windows Presentation Foundation with .NET 3.5*, (2nd ed.),' Apress, 2008, $54.99, ISBN 1-59059-955-1. *ACM Queue: Tomorrow's Computing Today*, 6 (5):59, September 2008. CODEN AQCUAE. ISSN 1542-7730 (print), 1542-7749 (electronic).

Nagel:2014:CGE

[NBV14] Fabian Nagel, Gavin Bierman, and Stratis D. Viglas. Code generation for efficient query processing in managed runtimes. *Proceedings of the VLDB Endowment*, 7(12):1095–1106, August 2014. CODEN ???? ISSN 2150-8097.

Nagel:2006:PC

[NEG+06] Christian Nagel, Bill Evjen, Jay Glynn, Karli Watson, Morgan Skinner, and Allen Jones, editors. *Professional C# 2005*. John Wiley, New York, NY, USA, 2006. ISBN 0-7645-7534-1. xlvi + 1540 pp. LCCN QA76.73.C154 P82 2005. URL `http://www.wiley.com/WileyCDA/WileyTitle/productCd-0764575341.html`.

Nagel:2010:PCN

[NEG+10] Christian Nagel, Bill Evjen, Jay Glynn, Karli Watson, and Morgan Skinner, editors. *Professional C# 4 and .NET 4*. Wrox programmer to programmer. John Wiley, New York, NY, USA, 2010. ISBN 0-470-50225-8. lix + 1474 pp. LCCN QA76.73.C154.

Newman:2005:S

[New05] Chris Newman. *SQLite*. Developer's library. Howard W. Sams, Indianapolis, IN 46268, USA, 2005. ISBN 0-672-32685-X (paperback), 0-7686-6366-0 (e-book). xvi + 313 pp. LCCN QA76.73.S67 N488 2005eb. URL `http://proquest.safaribooksonline.com/067232685X`; `http://proquestcombo.safaribooksonline.com/067232685X`; `http://www.contentreserve.com/TitleInfo.asp?ID={5D380338-820F-4EC3-BAA3-668B6BF49170}\%26Format=50`; `http://www.myilibrary.com?id=108361`.

Nilsson:2006:ADD

[Nil06] Jimmy Nilsson. *Applying domain-driven design and patterns with examples in C# and .NET*. Addison-Wesley, Reading, MA, USA, 2006. ISBN 0-321-26820-2. ???? pp. LCCN QA76.76.D47 N645 2006. URL `http://www.loc.gov/catdir/toc/ecip068/2006004371.html`.

Nodelman:2004:OCC

[Nod04] Vladimir Nodelman. OOP via C++, C#, ...? *SIGCSE Bulletin (ACM Special Interest Group on Computer Science Education)*, 36 (3):255, September 2004. CODEN SIGSD3. ISSN 0097-8418 (print), 2331-3927 (electronic).

Onion:2003:EANb

[Oni03a] Fritz Onion. *Essential ASP.NET with examples in C#*. Addison-Wesley, Reading, MA, USA, 2003. ISBN 0-201-76040-1. xxiv + 393 pp. LCCN TK5105.8885.A26 O53 2003.

Onion:2003:EANa

[Oni03b] Fritz Onion. *Essential ASP.NET with examples in Visual Basic .NET*. Microsoft .NET development series. Addison-Wesley, Reading, MA, USA, 2003. ISBN 0-201-76039-8. xxiv + 395 pp. LCCN TK5105.8885.A26 O55 2003.

Pelland:2005:MVC

[Pel05] Patrice Pelland. *Microsoft Visual C# 2005 Express Edition: build a program now!* Microsoft Press, Redmond, WA, USA, 2005. ISBN 0-7356-2229-9. ???? pp. LCCN ????

Pelland:2006:MVC

[Pel06a] Patrice Pelland. *Microsoft Visual C# 2005: express edition*. Academic Service, Den Haag, The Netherlands, 2006. ISBN 90-395-2439-4. xiii + 178 pp. LCCN ????

Pelland:2006:PJM

[Pel06b] Patrice Pelland. *Programmieren Sie jetzt! — Microsoft Visual C# 2005 Express Edition*. Programmieren Sie jetzt! Microsoft Press, Unterschleicheim, Germany, 2006. ISBN 3-86063-569-7. xi + 211 pp. LCCN ???? EUR 19.90 (DE). URL `http://deposit.ddb.de/cgi-bin/dokserv?id=2669514&prov=M&dok_var=1&dok_ext=htm`.

Penton:2005:BCG

[Pen05] Ron Penton. *Beginning C# game programming*. Course Technology PTR, Boston, MA, USA, 2005. ISBN 1-59200-517-9. xix + 318 pp.

LCCN QA76.73.C15 P46 2005eb. URL `http://www.columbia.edu/cgi-bin/cul/resolve?clio5389454`.

Perry:2006:CCN

[Per06] Stephen C. Perry. *Core C# and .NET*. Prentice-Hall PTR, Upper Saddle River, NJ 07458, USA, 2006. ISBN 0-13-147227-5. xxx + 972 pp. LCCN QA76.73.C153 P468 2005. URL `http://www.loc.gov/catdir/toc/ecip0516/2005021301.html`.

Petzold:2002:PMW

[Pet02] Charles Petzold. *Programming Microsoft Windows with C#*. Microsoft Press, Redmond, WA, USA, 2002. ISBN 0-7356-1370-2. xxii + 1290 pp. LCCN QA76.73.C154 P48 2002.

Perelman:2012:TDC

[PGBG12] Daniel Perelman, Sumit Gulwani, Thomas Ball, and Dan Grossman. Type-directed completion of partial expressions. *ACM SIGPLAN Notices*, 47(6):275–286, June 2012. CODEN SINODQ. ISSN 0362-1340 (print), 1523-2867 (print), 1558-1160 (electronic). PLDI '12 proceedings.

Pattison:2003:BAC

[PH03] Ted Pattison and Joe Hummel. *Building applications and components with Visual Basic .NET*. Addison-Wesley, Reading, MA, USA, 2003. ISBN 0-201-73495-8. xxviii + 562 pp. LCCN QA76.73.B3 P257 2003. URL `http://www.loc.gov/catdir/toc/ecip047/2003016759.html`.

Pizlo:2008:SCR

[PPS08] Filip Pizlo, Erez Petrank, and Bjarne Steensgaard. A study of concurrent real-time garbage collectors. *ACM SIGPLAN Notices*, 43 (6):33–44, June 2008. CODEN SINODQ. ISSN 0362-1340 (print), 1523-2867 (print), 1558-1160 (electronic).

Prabhu:2010:SPS

[PRV10] Prakash Prabhu, Ganesan Ramalingam, and Kapil Vaswani. Safe programmable speculative parallelism. *ACM SIGPLAN Notices*, 45 (6):50–61, June 2010. CODEN SINODQ. ISSN 0362-1340 (print), 1523-2867 (print), 1558-1160 (electronic).

Perez:2017:UCP

[PS17] Alejandro Pérez and Pablo Sánchez. On the use of C# partial classes for the implementation of software product lines. *The Computer*

Journal, 60(1):86–109, January 2017. CODEN CMPJA6. ISSN 0010-4620 (print), 1460-2067 (electronic).

Petzold:2002:MWP

[PSN+02] Charles Petzold, Henk Scholten, Wout Natter, et al. *Microsoft Windows programmeren met C#. (Dutch) [Microsoft Windows programming with C#]*. Academic Service, Schoonhoven, The Netherlands, 2002. ISBN 90-395-1940-4. xiv + 1312 pp. LCCN ????

Pinheiro:2020:MCA

[PVR+20] Pedro Pinheiro, José Carlos Viana, Márcio Ribeiro, Leo Fernandes, Fabiano Ferrari, Rohit Gheyi, and Baldoino Fonseca. Mutating code annotations: an empirical evaluation on Java and C programs. *Science of Computer Programming*, 191(??):??, June 1, 2020. CODEN SCPGD4. ISSN 0167-6423 (print), 1872-7964 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0167642320300290`.

Powell:2001:CNF

[PW01] Robert Powell and Richard Weeks. *C# and the .NET framework: the C++ perspective*. Howard W. Sams, Indianapolis, IN 46268, USA, 2001. ISBN 0-672-32153-X (paperback). xi + 620 pp. LCCN QA76.73.C154 P69 2002; QA76.73.C154 .P63 2001.

Pizlo:2010:SFT

[PZM+10] Filip Pizlo, Lukasz Ziarek, Petr Maj, Antony L. Hosking, Ethan Blanton, and Jan Vitek. SCHISM: fragmentation-tolerant real-time garbage collection. *ACM SIGPLAN Notices*, 45(6):146–159, June 2010. CODEN SINODQ. ISSN 0362-1340 (print), 1523-2867 (print), 1558-1160 (electronic).

Robinson:2002:CVP

[R+02] Simon Robinson et al., editors. *C# voor professionals. (Dutch) [C# for Professionals]*. Academic Service, Schoonhoven, The Netherlands, 2002. ISBN 90-395-1962-5. xix + 1258 pp. LCCN ????

Robinson:2003:PCS

[RAC+03] Simon Robinson, K. Scott Allen, Ollie Cornes, Jay Glynn, Zach Greenvoss, Burton Harvey, Christian Nagel, Morgan Skinner, Karli Watson, and Steve Danielson, editors. *Professional C#*. Programmer to programmer. John Wiley, New York, NY, USA, second edition, 2003. ISBN 0-7645-4398-9. xxiii + 1223 pp. LCCN QA76.73.C154 P76 2002b.

Reges:2002:CCR

[Reg02a] S. Reges. Can C# replace Java in CS1 and CS2? *SIGCSE Bulletin (ACM Special Interest Group on Computer Science Education)*, 34 (3):4–8, 2002. CODEN SIGSD3. ISSN 0097-8418 (print), 2331-3927 (electronic).

Reges:2002:SFI

[Reg02b] Stuart Reges. SIGCSE 2002 forum: industry in the ivory tower. *SIGCSE Bulletin (ACM Special Interest Group on Computer Science Education)*, 34(1):367, March 2002. CODEN SIGSD3. ISSN 0097-8418 (print), 2331-3927 (electronic). Inroads: paving the way towards excellence in computing education.

Reilly:2002:ANS

[Rei02] Douglas Reilly. ASP.NET server components. *Dr. Dobb's Journal of Software Tools*, 27(6):62, 64, 66–68, June 2002. CODEN DDJOEB. ISSN 1044-789X. URL `http://www.ddj.com/ftp/2002/2002_06/aspnet.txt`; `http://www.ddj.com/ftp/2002/2002_06/aspnet.zip`.

Reynolds-Haertle:2002:POM

[RHSvS02] Robin A. Reynolds-Haertle, Maarten Stefanski, and Marijke van Steenis. *Programmeercursus OOP met MS VB.NET en MS Visual C#. (Dutch) [Object-oriented programming course with Microsoft VB.NET and Microsoft Visual C#.* Academic Service, Schoonhoven, The Netherlands, 2002. ISBN 90-395-1960-9. xv + 420 pp. LCCN ????

Richter:2006:CCS

[Ric06] Jeffrey Richter. *CLR via C#.* Microsoft Press, Redmond, WA, USA, second edition, 2006. ISBN 0-7356-2163-2. xxviii + 693 pp. LCCN ???? Edited by Devon Musgrave.

Richter:2010:CCH

[Ric10] Jeffrey Richter. *CLR via C#.* Microsoft Press, Redmond, WA, USA, third edition, 2010. ISBN 0-7356-4046-7, 0-7356-2704-5. xviii + 873 pp. LCCN ????

Rauniyar:2017:DDR

[RIS+17] Ashish Rauniyar, Mohammad Irfan, Oka Danil Saputra, Jin Woo Kim, Ah Ra Lee, Jae Min Jang, and Soo Young Shin. Design and development of a real-time monitoring system for multiple lead-acid

batteries based on Internet of Things. *Future Internet*, 9(3):28, June 29, 2017. CODEN ???? ISSN 1999-5903. URL `https://www.mdpi.com/1999-5903/9/3/28`.

Robinson:2004:PCS

[RNG+04] Simon Robinson, Christian Nagel, Jay Glynn, Morgan Skinner, Karli Watson, and Bill Evjen, editors. *Professional C#*. Programmer to programmer. John Wiley, New York, NY, USA, third edition, 2004. ISBN 0-7645-5759-9. xxxvii + 1356 pp. LCCN QA76.73.C154P76 2004.

Robinson:2002:PCS

[Rob02] Simon Robinson, editor. *Professional C#*. Programmer to programmer. Wrox Press, Chicago, IL, USA, second edition, 2002. ISBN 1-86100-704-3. xxiii + 1223 pp. LCCN ????

Rajan:2010:GPM

[RRY10] Kaushik Rajan, Sriram Rajamani, and Shashank Yaduvanshi. GUESSTIMATE: a programming model for collaborative distributed systems. *ACM SIGPLAN Notices*, 45(6):210–220, June 2010. CODEN SINODQ. ISSN 0362-1340 (print), 1523-2867 (print), 1558-1160 (electronic).

Russo:2008:JPV

[Rus08] Claudio V. Russo. Join patterns for Visual Basic. *ACM SIGPLAN Notices*, 43(10):53–72, September 2008. CODEN SINODQ. ISSN 0362-1340 (print), 1523-2867 (print), 1558-1160 (electronic).

Ruvalcaba:2004:BYO

[Ruv04] Zak Ruvalcaba. *Build your own ASP.NET Website using C# and VB.NET*. SitePoint Pty. Ltd., Collingwood, Victoria, Australia, 2004. ISBN 0-9579218-6-1. xviii + 746 pp. LCCN TK5105.8885.A26 R89 2004b. URL `http://www.columbia.edu/cgi-bin/cul/resolve?clio5459110`.

Ramalingam:2013:FTI

[RV13] Ganesan Ramalingam and Kapil Vaswani. Fault tolerance via idempotence. *ACM SIGPLAN Notices*, 48(1):249–262, January 2013. CODEN SINODQ. ISSN 0362-1340 (print), 1523-2867 (print), 1558-1160 (electronic).

Reynolds:2002:NED

[RW02] Matthew Reynolds and Karli Watson. *.NET enterprise development with C# from design to deployment*. Programmer to programmer. Wrox Press, Chicago, IL, USA, 2002. ISBN 1-86100-591-1. ix + 453 pp. LCCN QA76.76.M52 R496 2002b.

Saxena:2009:PEO

[SA09] Vipin Saxena and Deepak Arora. Performance evaluation for object oriented software systems. *ACM SIGSOFT Software Engineering Notes*, 34(2):1–5, March 2009. CODEN SFENDP. ISSN 0163-5948 (print), 1943-5843 (electronic).

Saxon:2003:OOR

[Sax03] Charles S. Saxon. Object-oriented recursive descent parsing in C#. *SIGCSE Bulletin (ACM Special Interest Group on Computer Science Education)*, 35(4):82–85, December 2003. CODEN SIGSD3. ISSN 0097-8418 (print), 2331-3927 (electronic). URL `ftp://ftp.math.utah.edu/pub/mirrors/ftp.ira.uka.de/bibliography/Misc/DBLP/2003.bib`.

Shankar:2007:DAI

[SB07] Ajeet Shankar and Rastislav Bodík. DITTO: automatic incrementalization of data structure invariant checks (in Java). *ACM SIGPLAN Notices*, 42(6):310–319, June 2007. CODEN SINODQ. ISSN 0362-1340 (print), 1523-2867 (print), 1558-1160 (electronic).

Schildt:2001:CBG

[Sch01] Herbert Schildt. *C#: a beginner's guide*. Osborne/McGraw-Hill, Berkeley, CA, USA, 2001. ISBN 0-07-213329-5. xviii + 621 pp. LCCN QA76.73.C154 S338 2001. URL `http://osborne.com/programming\%5Fwebdev/0072133295/0072133295.shtml`; `http://www.loc.gov/catdir/description/mh024/2002277354.html`; `http://www.loc.gov/catdir/toc/mh023/2002277354.html`.

Schildt:2006:CCR

[Sch06a] Herbert Schildt. *C# 2.0: the complete reference*. Osborne/McGraw-Hill, Berkeley, CA, USA, second edition, 2006. ISBN 0-07-226209-5 (paperback), 0-07-148373-X (electronic). xxi + 890 pp. LCCN QA76.73.C154 S35 2006.

Schumann:2006:VCK

[Sch06b] Hans-Georg Schumann. *Visual C# 2005 für Kids*. bhv, Heidelberg, Germany, 2006. ISBN 3-8266-8626-8. 361 pp. LCCN ???? EUR 24.95.

Schildt:2010:CCR

[Sch10] Herbert Schildt. *C# 4.0: the complete reference*. McGraw-Hill, New York, NY, USA, 2010. ISBN 0-07-174116-X (paperback). xxv + 949 pp. LCCN QA76.73.C154. US$34.99.

Sphar:2008:CD

[SD08] Chuck Sphar and Stephen R. Davis. *C# 2008 for dummies*. For dummies. John Wiley, New York, NY, USA, 2008. ISBN 0-470-19109-0 (paperback). xx + 434 pp. LCCN QA76.73.C154 S68 2008. URL `http://www.loc.gov/catdir/enhancements/fy0808/2008920770-b.html`; `http://www.loc.gov/catdir/enhancements/fy0808/2008920770-d.html`; `http://www.loc.gov/catdir/enhancements/fy0810/2008920770-t.html`.

Sallenave:2012:LGE

[SD12] Olivier Sallenave and Roland Ducournau. Lightweight generics in embedded systems through static analysis. *ACM SIGPLAN Notices*, 47(5):11–20, May 2012. CODEN SINODQ. ISSN 0362-1340 (print), 1523-2867 (print), 1558-1160 (electronic). LCTES '12 proceedings.

Sells:2004:WFPa

[Sel04] Chris Sells. *Windows forms programming in C#*. Microsoft .NET development series. Addison-Wesley, Reading, MA, USA, 2004. ISBN 0-321-11620-8. xliii + 681 pp. LCCN QA76.76.M52 S45 2004.

Sestoft:2008:PLC

[Ses08] Peter Sestoft. Programming language concepts for software developers. *ACM SIGPLAN Notices*, 43(11):119–123, November 2008. CODEN SINODQ. ISSN 0362-1340 (print), 1523-2867 (print), 1558-1160 (electronic).

Stallings:2001:PBB

[SG01] William Stallings and Lou Grinzo. Programmer's bookshelf: a Bluetooth trio and C#. *Dr. Dobb's Journal of Software Tools*, 26(9):130, 132, September 2001. CODEN DDJOEB. ISSN 1044-789X. URL `http://www.ddj.com/`.

Sells:2004:WFPb

[SG04] Chris Sells and Justin Gehtland. *Windows forms programming in Visual Basic .NET*. Addison-Wesley, Reading, MA, USA, 2004. ISBN 0-321-12519-3. xlvi + 680 pp. LCCN QA76.76.M52 S46 2003.

Stellman:2008:HFC

[SG08] Andrew Stellman and Jennifer Greene. *Head first C#*. O'Reilly's Head first series. O'Reilly Media, Inc., 1005 Gravenstein Highway North, Sebastopol, CA 95472, USA, 2008. ISBN 0-596-51482-4 (paperback). xl + 738 pp. LCCN QA76.73.C154; QA76.73.C154eb. URL `http://www.oreilly.com/catalog/9780596514822`.

Stellman:2010:HFC

[SG10] Andrew Stellman and Jennifer Greene. *Head first C#*. O'Reilly & Associates, Inc., 103a Morris Street, Sebastopol, CA 95472, USA, Tel: +1 707 829 0515, and 90 Sherman Street, Cambridge, MA 02140, USA, Tel: +1 617 354 5800, second edition, 2010. ISBN 1-4493-8034-4 (paperback). ???? pp. LCCN ???? US$35.50.

Sestoft:2004:CP

[SH04] Peter Sestoft and Henrik I. Hansen. *C# precisely*. MIT Press, Cambridge, MA, USA, 2004. ISBN 0-262-69317-8 (paperback). viii + 204 pp. LCCN QA76.73.C154.S47 2004; QA76.73.C154.S47.

Sharp:2006:MVCb

[Sha06a] John Sharp. *Microsoft Visual C# 2005: étape par étape. (French) [Microsoft Visual C# 2005: Step by step]*. Microsoft Press, Les Ulis, France, 2006. ISBN 2-10-049606-9. x + 522 pp. LCCN ???? Translated by Chantal Kolb, Dorothée Sittler, and Christine Eberhardt.

Sharp:2006:MVCa

[Sha06b] John Sharp. *Microsoft Visual C# 2005 step by step*. Microsoft Press, Redmond, WA, USA, 2005 edition, 2006. ISBN 0-7356-2129-2 (paperback). xxvii + 555 pp. LCCN QA76.73.C154 S53 2006.

Shu:2005:FCD

[Shu05] Ge Shu. F# and C# on the .NET platform. Master's thesis, Department of Computer Science, University of Wales, Swansea, UK, 2005.

Sharp:2002:PMV

[SJNH02] John Sharp, John Jagger, Feico Nater, and Wim Huberts. *Programmeercursus Microsoft Visual C# .NET. (Dutch) [Microsoft Visual*

C# .NET programming course]. Programmeercursus; Programmeercursus. Academic Service, Schoonhoven, The Netherlands, 2002. ISBN 90-395-1961-7. xxvi + 611 pp. LCCN ????

Sauer:2008:VCH

[SK08] Florian Sauer and Joachim Karl, editors. *Visual C# 2008*. Addison-Wesley, München, Germany, 2008. ISBN 3-8273-6114-1. ???? pp. LCCN ????

Santhiar:2017:SDD

[SK17] Anirudh Santhiar and Aditya Kanade. Static deadlock detection for asynchronous C# programs. *ACM SIGPLAN Notices*, 52(6): 292–305, June 2017. CODEN SINODQ. ISSN 0362-1340 (print), 1523-2867 (print), 1558-1160 (electronic).

Skeet:2010:CD

[Ske10] Jon Skeet. *C# in Depth*. Manning Publications, Greenwich, CT, USA, 2010. ISBN 1-935182-47-1. xxx + 554 pp. LCCN QA76.73.C154 S58 2011. US$49.99.

Stubblebine:2008:RAK

[SKS08] Toni Stubblebine, Peter Klicman, and Lars Schulten. *Reguläre Ausdrücke — kurz and gut [für Perl, Ruby, PHP, C#, Python, Java and .NET]*. O'Reillys Taschenbibliothek. O'Reilly & Associates, Inc., 103a Morris Street, Sebastopol, CA 95472, USA, Tel: +1 707 829 0515, and 90 Sherman Street, Cambridge, MA 02140, USA, Tel: +1 617 354 5800, second edition, 2008. ISBN 3-89721-535-7. 131 pp. LCCN ???? EUR 9.90.

Spring:2010:RAI

[SPP+10] Jesper Honig Spring, Filip Pizlo, Jean Privat, Rachid Guerraoui, and Jan Vitek. Reflexes: Abstractions for integrating highly responsive tasks into Java applications. *ACM Transactions on Embedded Computing Systems*, 10(1):4:1–4:??, August 2010. CODEN ???? ISSN 1539-9087.

Singh:2013:TGC

[SSK13] Pavitdeep Singh, Satwinder Singh, and Jatinder Kaur. Tool for generating code metrics for C# source code using abstract syntax tree technique. *ACM SIGSOFT Software Engineering Notes*, 38(5):1–6, September 2013. CODEN SFENDP. ISSN 0163-5948 (print), 1943-5843 (electronic).

Sorensen:2002:AND

[SSRW02] Ronan Sorensen, George Shepherd, John Roberts, and Russ Williams, editors. *Applied .NET: developing people-oriented software using C#*. Addison-Wesley, Reading, MA, USA, 2002. ISBN 0-201-73828-7 (paperback). xviii + 397 pp. LCCN QA76.73.C154 A67 2002. US$30.99.

Stark:2005:FSV

[Stä05] Robert F. Stärk. Formal specification and verification of the C# thread model. *Theoretical Computer Science*, 343(3):482–508, October 17, 2005. CODEN TCSCDI. ISSN 0304-3975 (print), 1879-2294 (electronic).

Stevens:2002:CPCb

[Ste02a] Al Stevens. C programming: C# and the outhouse paradigm. *Dr. Dobb's Journal of Software Tools*, 27(7):79–81, July 2002. CODEN DDJOEB. ISSN 1044-789X. URL `http://www.ddj.com/`.

Stevens:2002:CPW

[Ste02b] Al Stevens. C programming: Wave repairs and a first look at C#. *Dr. Dobb's Journal of Software Tools*, 27(3):77–78, 80, March 2002. CODEN DDJOEB. ISSN 1044-789X. URL `http://www.ddj.com/ftp/2002/2002_03/cpro0302.txt`; `http://www.ddj.com/ftp/2002/2002_03/cpro0302.zip`.

Siek:2015:BCT

[STW15] Jeremy Siek, Peter Thiemann, and Philip Wadler. Blame and coercion: together again for the first time. *ACM SIGPLAN Notices*, 50 (6):425–435, June 2015. CODEN SINODQ. ISSN 0362-1340 (print), 1523-2867 (print), 1558-1160 (electronic).

Subramaniam:2005:NGW

[Sub05] Venkat Subramaniam. *.NET gotchas: 75 ways to improve your C# and VB.NET programs*. O'Reilly & Associates, Inc., 103a Morris Street, Sebastopol, CA 95472, USA, Tel: +1 707 829 0515, and 90 Sherman Street, Cambridge, MA 02140, USA, Tel: +1 617 354 5800, 2005. ISBN 0-596-00909-7. xviii + 372 pp. LCCN QA76.625 .S93 2005.

Shacham:2009:CAS

[SVY09] Ohad Shacham, Martin Vechev, and Eran Yahav. Chameleon: adaptive selection of collections. *ACM SIGPLAN Notices*, 44(6):408–418,

June 2009. CODEN SINODQ. ISSN 0362-1340 (print), 1523-2867 (print), 1558-1160 (electronic).

Swaine:2001:PPA

[Swa01] Michael Swaine. Programming paradigms: Alternatives to Java. *Dr. Dobb's Journal of Software Tools*, 26(2):135–137, February 2001. CODEN DDJOEB. ISSN 1044-789X. URL `http://www.ddj.com/`.

Sweeney:2006:NMP

[Swe06] Tim Sweeney. The next mainstream programming language: a game developer's perspective. *ACM SIGPLAN Notices*, 41(1):269, January 2006. CODEN SINODQ. ISSN 0362-1340 (print), 1523-2867 (print), 1558-1160 (electronic).

Swamy:2013:VHO

[SWS+13] Nikhil Swamy, Joel Weinberger, Cole Schlesinger, Juan Chen, and Benjamin Livshits. Verifying higher-order programs with the Dijkstra monad. *ACM SIGPLAN Notices*, 48(6):387–398, June 2013. CODEN SINODQ. ISSN 0362-1340 (print), 1523-2867 (print), 1558-1160 (electronic).

Tagliaferri:2003:CC

[Tag03] Matt Tagliaferri, editor. *C# complete*. Sybex, Inc., 2021 Challenger Driver, Suite 100, Alameda, CA 94501, USA, 2003. ISBN 0-7821-4203-6 (paperback). xxvii + 974 pp. LCCN QA76.73.C154 C454 2003b. US$14.99. URL `http://www.loc.gov/catdir/enhancements/fy0613/2002115481-b.html`.

Tate:2010:IOO

[TCH10] Ross Tate, Juan Chen, and Chris Hawblitzel. Inferable object-oriented typed assembly language. *ACM SIGPLAN Notices*, 45(6): 424–435, June 2010. CODEN SINODQ. ISSN 0362-1340 (print), 1523-2867 (print), 1558-1160 (electronic).

Telles:2002:CBB

[Tel02] Matthew A. Telles. *C# black book*. Coriolis Group Books, Scottsdale, AZ, USA, 2002. ISBN 1-58880-192-6 (paperback/CD-ROM). xxii + 643 pp. LCCN QA76.73.C154 T45 2002eb. URL `http://www.columbia.edu/cgi-bin/cul/resolve?clio5390553`.

Telles:2006:VCB

[Tel06] Matthew Telles. *Visual C# 2005 Black Book*. Pagina Förlags AB, Box 706, Travgatan 92, 194 27 Upplands-Väsby, Sweden, 2006. ISBN 1-933097-16-7. 680 pp. LCCN ????

Titus:2003:CTH

[TFRS03] Tobin Titus, Fabio Claudio Ferracchiati, Tejaswi Redkar, and Srinivasa Sivakumar, editors. *C# threading handbook*. Programmer to programmer. Wrox Press, Chicago, IL, USA, 2003. ISBN 1-86100-829-5. v + 272 pp. LCCN QA76.73.C154 T58 2004b.

Teilhet:2004:CC

[TH04] Stephen Teilhet and Jay Hilyard. *C# cookbook*. O'Reilly & Associates, Inc., 103a Morris Street, Sebastopol, CA 95472, USA, Tel: +1 707 829 0515, and 90 Sherman Street, Cambridge, MA 02140, USA, Tel: +1 617 354 5800, 2004. ISBN 0-596-00339-0. xxii + 831 pp. LCCN QA76.73.C154 T43 2004.

Telles:2002:C

[THG+02] Matthew Telles, Dré Holthuijsen, Gert Gielen, et al. *C#*. Easy Computing, Brussels, Belgium, 2002. ISBN 90-5167-459-7. 607 pp. LCCN ????

Thomsen:2002:DPC

[Tho02] Carsten Thomsen. *Database programming with C#*. Books for professionals by professionals. Apress, Berkeley, CA, USA, 2002. ISBN 1-59059-010-4. xix + 667 pp. LCCN QA76.73.C154 T46 2002b.

Titzer:2013:HCF

[Tit13] Ben L. Titzer. Harmonizing classes, functions, tuples, and type parameters in Virgil III. *ACM SIGPLAN Notices*, 48(6):85–94, June 2013. CODEN SINODQ. ISSN 0362-1340 (print), 1523-2867 (print), 1558-1160 (electronic).

Troelsen:2001:CNP

[Tro01] Andrew W. Troelsen. *C# and the .NET platform*. Apress, Berkeley, CA, USA, 2001. ISBN 1-893115-59-3. xxiii + 970 pp. LCCN QA76.73.C154 T764 2001b. URL `http://www.columbia.edu/cgi-bin/cul/resolve?clio3333214`.

Troelsen:2003:CNP

[Tro03] Andrew W. Troelsen. *C# and the .NET platform*. Apress, Berkeley, CA, USA, second edition, 2003. ISBN 1-59059-055-4. 1158 (est.) pp.

LCCN QA76.73.C154 T764 2003b. URL `http://www.columbia.edu/cgi-bin/cul/resolve?clio4905456`.

Troelsen:2005:PCN

[Tro05] Andrew W. Troelsen. *Pro C# 2005 and the .NET 2.0 platform*. Apress, Berkeley, CA, USA, third edition, 2005. ISBN 1-59059-419-3. xlv + 982 pp. LCCN QA76.73.C153 T764 2005.

Troelsen:2010:PCN

[Tro10] Andrew Troelsen. *Pro C# 2010 and the .Net 4.0 platform*. Apress, Berkeley, CA, USA, fifth edition, 2010. ISBN 1-4302-2550-5, 1-4302-2549-1. xxxviii + 1712 pp. LCCN QA76.73.C154 T764 2010.

Tsafrir:2009:MDW

[TWBS09] Dan Tsafrir, Robert W. Wisniewski, David F. Bacon, and Bjarne Stroustrup. Minimizing dependencies within generic classes for faster and smaller programs. *ACM SIGPLAN Notices*, 44(10):425–444, October 2009. CODEN SINODQ. ISSN 0362-1340 (print), 1523-2867 (print), 1558-1160 (electronic).

Ullman:2004:BAN

[UKH+04] Chris Ullman, John Kauffman, Chris Hart, Dave Sussman, and Dan Maharry, editors. *Beginning ASP.NET 1.1 with Visual C# .NET 2003*. John Wiley, New York, NY, USA, 2004. ISBN 0-7645-5708-4. ???? pp. LCCN TK5105.8885.A26 B452 2004b. URL `http://www.columbia.edu/cgi-bin/cul/resolve?clio4905523`.

Vaughn:2002:ANE

[VB02] William R. Vaughn and Peter Blackburn. *ADO.NET examples and best practices for C# programmers*. Apress, Berkeley, CA, USA, 2002. ISBN 1-59059-012-0. ???? pp. LCCN QA76.625 .V384 2002b. URL `http://www.columbia.edu/cgi-bin/cul/resolve?clio4905480`.

Vick:2004:VBN

[Vic04] Paul Vick. *The Visual Basic .NET programming language*. Microsoft .NET development series. Addison-Wesley, Reading, MA, USA, 2004. ISBN 0-321-16951-4. xxiv + 407 pp. LCCN QA76.73.B3 V484 2004.

Watson:2005:BVC

[W+05] Karli Watson et al., editors. *Beginning Visual C# 2005*. John Wiley, New York, NY, USA, 2005. ISBN (paper/website), 0-7645-7847-2 (paper/website). ???? pp. LCCN QA76.73.C154 B483

2005. URL http://www.loc.gov/catdir/enhancements/fy0622/2005010692-d.html; http://www.loc.gov/catdir/toc/ecip0511/2005010692.html.

Watson:2006:BVC

[W+06] Karli Watson et al., editors. *Beginning Visual C# 2005*. Wrox beginning guides. John Wiley, New York, NY, USA, 2006. ISBN 0-7645-7847-2 (paper/website). xxxix + 1062 pp. LCCN QA76.73.C154 B483 2006eb; **See. URL http://link.library.utoronto.ca/eir/EIRdetail.cfm?Resources__ID=369413&T=; http://www.loc.gov/catdir/toc/ecip0511/2005010692.html; resource.

Wagner:2002:CCL

[Wag02] Bill Wagner. *C# core language: little black book*. Little black book. Coriolis Group Books, Scottsdale, AZ, USA, 2002. ISBN 1-58880-058-X. xxvii + 446 pp. LCCN QA76.73.C154 W34 2002eb. URL http://www.columbia.edu/cgi-bin/cul/resolve?clio5375250.

Wagner:2005:ECS

[Wag05] Bill Wagner. *Effective C#: 50 specific ways to improve your C#*. Effective software development series. Addison-Wesley, Reading, MA, USA, 2005. ISBN 0-321-24566-0. xviii + 307 pp. LCCN QA76.73.C154 W343 2005.

Wagner:2010:ECH

[Wag10] Bill Wagner. *Effective C#: 50 specific ways to improve your C#*. Effective software development series. Addison-Wesley, Reading, MA, USA, second edition, 2010. ISBN 0-321-65914-7, 0-321-65870-1. xviii + 328 pp. LCCN ????

Watkins:2003:PNE

[WAH03] Damien Watkins, Brad Abrams, and Mark (Mark J.) Hammond. *Programming in the .NET environment*. Microsoft .NET development series. Addison-Wesley, Reading, MA, USA, 2003. ISBN 0-201-77018-0 (paperback). xxviii + 523 pp. LCCN QA76.625 .W38 2002.

Wang:2011:EEU

[Wan11] Alf Inge Wang. Extensive evaluation of using a game project in a software architecture course. *ACM Transactions on Computing Education*, 11(1):5:1–5:??, February 2011. CODEN ???? ISSN 1946-6226.

Watson:2006:BCD

[Wat06] Karli Watson. *Beginning C# 2005 Databases*. Wrox beginning guides. Wiley/Wrox, Indianapolis, IN, USA, 2006. ISBN 0-470-04406-3 (paperback). xxiii + 501 pp. LCCN QA76.73.C154 W39 2006. URL `http://www.loc.gov/catdir/enhancements/fy0741/2006025170-b.html`; `http://www.loc.gov/catdir/enhancements/fy0741/2006025170-d.html`; `http://www.loc.gov/catdir/toc/ecip0618/2006025170.html`.

Watson:2010:CH

[Wat10a] Ben Watson. *C# 4.0 how-to: Real Solutions for C# 4.0 programs*. Howard W. Sams, Indianapolis, IN 46268, USA, 2010. ISBN 0-672-33063-6 (paperback). xiii + 653 pp. LCCN QA76.73.C154 W38 2010.

Watson:2010:BMV

[Wat10b] Karli Jane Watson. *Beginning Microsoft Visual C# 2010*. John Wiley, New York, NY, USA, 2010. ISBN 0-470-50226-6 (paperback). ???? pp. LCCN ????

Wille:2001:CI

[WdC01] Christoph Wille and Sebastiaan de Coo. *C#: een inleiding. (Dutch) [C#: an introduction]*. SAMS, Amsterdam, The Netherlands, 2001. ISBN 90-430-0425-1. x + 204 pp. LCCN ????

Watson:2002:BVC

[WEG+02] Karli Watson, David Espinosa, Zach Greenvoss, Jacob Hammer Pedersen, Jon Reid, Christian Nagel, Matthew Reynolds, Morgan Skinner, and Eric White, editors. *Beginning Visual C#*. Programmer to programmer. Wrox Press, Chicago, IL, USA, revised edition, 2002. ISBN 1-86100-758-2, 0-7645-4382-2. xvii + 903 pp. LCCN QA76.73.C15 B44 2002b.

Wiltamuth:2000:CPL

[Wil00] Scott Wiltamuth. The C# programming language. *Dr. Dobb's Journal of Software Tools*, 25(10):21–22, 24, 26, 28, 30–32, October 2000. CODEN DDJOEB. ISSN 1044-789X. URL `http://www.ddj.com/ftp/2000/2000_10/cshrp.txt`.

Wilson:2001:PBT

[Wil01] Gregory V. Wilson. Programmer's bookshelf: Time warps. *Dr. Dobb's Journal of Software Tools*, 26(2):159–160, February 2001. CODEN DDJOEB. ISSN 1044-789X. URL `http://www.ddj.com/`.

Wildermuth:2003:PAN

[Wil03] Shawn Wildermuth. *Pragmatic ADO.NET: data access for the Internet world*. Microsoft .NET development series. Addison-Wesley, Reading, MA, USA, 2003. ISBN 0-201-74568-2 (paperback). xvii + 357 pp. LCCN QA76.9.D26 W55 2003.

Winkler:2004:CCJ

[Win04] J. F. H. Winkler. C#: a competitor of Java? *It*, 46(2):85–93, 2004. CODEN ???? ISSN 1611-2776.

Willcock:2005:UMC

[WLR05] Jeremiah Willcock, Andrew Lumsdaine, and Arch Robison. Using MPI with C# and the Common Language Infrastructure. *Concurrency and Computation: Practice and Experience*, 17(7–8):895–917, June/July 2005. CODEN CCPEBO. ISSN 1532-0626 (print), 1532-0634 (electronic).

Willms:2003:CZS

[WNG03] Roland Willms, Jan J. Nathan, and Gert Gielen. *C# zonder stress. (Dutch) [C# without stress]*. Easy Computing, Brussels, Belgium, 2003. ISBN 90-5167-417-1. 268 pp. LCCN ????

Worner:2004:ACF

[Wor04] Martin Worner. *Applied C# in financial markets*. Wiley finance series. John Wiley, New York, NY, USA, 2004. ISBN 0-470-87061-3. xviii + 119 pp. LCCN QA76.73.C15 W67 2004. US$45.00.

Wehr:2010:JBP

[WT10] Stefan Wehr and Peter Thiemann. JavaGI in the battlefield: practical experience with generalized interfaces. *ACM SIGPLAN Notices*, 45(2):65–74, February 2010. CODEN SINODQ. ISSN 0362-1340 (print), 1523-2867 (print), 1558-1160 (electronic).

Xu:2009:SCC

[XJC09] Dana N. Xu, Simon Peyton Jones, and Koen Claessen. Static contract checking for Haskell. *ACM SIGPLAN Notices*, 44(1):41–52, January 2009. CODEN SINODQ. ISSN 0362-1340 (print), 1523-2867 (print), 1558-1160 (electronic).

Yao:2004:NCF

[YD04] Paul Yao and David Durant. *.NET Compact Framework programming with C#*. Microsoft .NET development series. Addison-Wesley,

Reading, MA, USA, 2004. ISBN 0-321-17403-8. xl + 1379 pp. LCCN QA76.73.C154 Y36 2004. URL `http://www.loc.gov/catdir/toc/ecip0414/2004002429.html`.

Yang:2010:SLI

[YH10] Jean Yang and Chris Hawblitzel. Safe to the last instruction: automated verification of a type-safe operating system. *ACM SIGPLAN Notices*, 45(6):99–110, June 2010. CODEN SINODQ. ISSN 0362-1340 (print), 1523-2867 (print), 1558-1160 (electronic).

Zyulkyarov:2010:DPU

[ZHU+10] Ferad Zyulkyarov, Tim Harris, Osman S. Unsal, Adrían Cristal, and Mateo Valero. Debugging programs that use atomic blocks and transactional memory. *ACM SIGPLAN Notices*, 45(5):57–66, May 2010. CODEN SINODQ. ISSN 0362-1340 (print), 1523-2867 (print), 1558-1160 (electronic).

Zhao:2014:CSP

[ZWZ+14] Zhijia Zhao, Bo Wu, Mingzhou Zhou, Yufei Ding, Jianhua Sun, Xipeng Shen, and Youfeng Wu. Call sequence prediction through probabilistic calling automata. *ACM SIGPLAN Notices*, 49(10): 745–762, October 2014. CODEN SINODQ. ISSN 0362-1340 (print), 1523-2867 (print), 1558-1160 (electronic).