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## Title word cross-reference

4 [NSBC <sup>+</sup> 23].	3 [Sch23b]. <b>38th</b> [AAC <sup>+</sup> 24]. <b>3rd</b> [ECPJ <sup>+</sup> 23, HPSV22].
1 [Sch22a]. <b>11th</b> [SABB24]. <b>12th</b> [SPC22]. <b>13th</b> [KMS23]. <b>'19</b> [VFHD20, BFS22, FM21, Kam23a, KS23, MBL21]. <b>1st</b> [SPC22, DP23, JT NBC24, TRH <sup>+</sup> 20, VFHD20].	4 [Sch23a]. <b>4th</b> [ESGJ <sup>+</sup> 23, HPSV23]. <b>5th</b> [AAC <sup>+</sup> 24, WHW23].
<b>2</b> [Sch22b]. <b>'20</b> [VHFD21]. <b>2019</b> [APA <sup>+</sup> 20, Niu20]. <b>2020</b> [LWP <sup>+</sup> 20, Pfa21b, Pfa21a, Pfa21c]. <b>2021</b> [Bro21]. <b>2022</b> [SNA <sup>+</sup> 23, Sol22a, Sol22b]. <b>2023</b> [AAC <sup>+</sup> 24, LNP <sup>+</sup> 23, LCA <sup>+</sup> 23, SABB24, Sol23a, Sol23b, Sol23c]. <b>'21</b> [HPSV22]. <b>'22</b> [HPSV23]. <b>2nd</b> [CLG <sup>+</sup> 22, CSS20, PD23, RDF <sup>+</sup> 20, SWG21, VHFD21].	<b>6th</b> [KFG <sup>+</sup> 21]. <b>7th</b> [XKD22]. <b>8th</b> [GMD24, YAT <sup>+</sup> 21].
	<b>A-TEST</b> [KMS23, VPE <sup>+</sup> 20]. <b>Academia</b> [MBL21]. <b>Academic</b> [Sch22a, Sch22b, Sch23b, Sch23a]. <b>ACM</b> [AAC <sup>+</sup> 24, Pfa21b, Pfa21a, Pfa21c, RR20, Ral21, SGHJ20, WHW23, SABB24].

**ACM/IEEE** [SABB24]. **Action** [Mau23]. **Adaptation** [WGB<sup>+</sup>22]. **Adaptive** [WCM<sup>+</sup>23]. **Adoption** [ED22a]. **Advanced** [HPSV22, HPSV23, VFHD20, VHFID21]. **Advancing** [BCL<sup>+</sup>23b]. **Affects** [ED23a]. **Africa** [BHC20, BHC21]. **After** [BFS22, ED23a, MBL21]. **Age** [PPPC20]. **Agenda** [WCM<sup>+</sup>23]. **Agile** [XdSBT24]. **AI** [ED22a, ED23c, ED24, NSJ<sup>+</sup>22, NSBC<sup>+</sup>23]. **American** [SPC22]. **Announcing** [Di 20]. **Approaches** [dS23]. **Architecture** [Ham23]. **Architectures** [LCA<sup>+</sup>23, RDF<sup>+</sup>20]. **Artifacts** [WGB<sup>+</sup>22]. **Artificial** [HPSV22, HPSV23, Sch20, VFHD20, VHFID21, YAT<sup>+</sup>21]. **ASE** [AAC<sup>+</sup>24, Niu20]. **ASE4Games** [CPGP22]. **Assessment** [Mba23]. **ASYDE** [AAC<sup>+</sup>24]. **Attitudinal** [Kam23a]. **Australasia** [LTG<sup>+</sup>21]. **Automated** [AAC<sup>+</sup>24]. **Automating** [KMS23, VPE<sup>+</sup>20]. **Autonomous** [RDF<sup>+</sup>20]. **Award** [Shi21]. **Awardee** [Sol22a, Sol22b, Sol23a, Sol23b, Sol23c]. **Awardees** [Niu20]. **aware** [RDF<sup>+</sup>20]. **Awareness** [FU21].

**Based** [BBC<sup>+</sup>20, DP23, PD23]. **be** [PGM20]. **Because** [Sch23c]. **Behind** [ED22c, ED24]. **better** [PGM20]. **biblatex** [Di 20]. **biblatex-software** [Di 20]. **Binary** [HKVD21]. **Blended** [LCA<sup>+</sup>23, Moh23]. **blind** [PGM20]. **Blog** [PM21]. **Bobby** [Rog22a]. **Book** [ECN20, Rog22a, Rog22b]. **Bots** [SWG21, WGW22]. **BotSE** [SWG21, WGW22]. **Brazilian** [SPC22]. **Briand** [Pfa21b]. **Bridging** [MZHS21]. **BRIGHT** [BHC20]. **bug** [PGG21, RK21]. **Building** [BHC20, Rog22a]. **Business** [SGHJ20, WHW23, WHW23].

**Can** [ED23b, ED23c]. **Capacity** [BHC20]. **CAPS** [Niu20]. **Case** [KMS23, VPE<sup>+</sup>20]. **CE** [Leh23]. **Centric** [CLG<sup>+</sup>22, Med21]. **CEO** [ED24]. **Challenges** [ED22d, FTP<sup>+</sup>23]. **Changes** [Kam23a, PGG21]. **Chaos** [FM21]. **Checking** [PK23, WKJ<sup>+</sup>23]. **Chen** [Sol23a]. **Chief** [HX20]. **China** [Sch23a]. **Chunyang** [Sol23a]. **churn** [PGG21]. **citation** [Di 20]. **Clone** [HKVD21]. **Cloud** [ECN20]. **co** [AAC<sup>+</sup>24, KMS23, HX20]. **Co-Editors-in-Chief** [HX20]. **co-located** [AAC<sup>+</sup>24, KMS23]. **Code** [HKVD21, WKJ<sup>+</sup>23, PGG21]. **Collaboration** [BCL<sup>+</sup>23b]. **Collaborations** [FM22, MBL21]. **Combinatorial** [Tzo20]. **Committee** [TRK<sup>+</sup>21]. **community** [PGM20]. **Companies** [ED23d]. **Company** [FM22]. **comparative** [RK21]. **Comparing** [PGG21]. **Compass** [ZA21]. **Compliance** [Sch22b]. **Component** [Hei23]. **composite** [RK21]. **Comprehension** [Hei23, Tzo20]. **Computer** [Ven22]. **Computing** [BBC<sup>+</sup>20, ECN20, FTP<sup>+</sup>23, PPPC20]. **Conference** [SPC22, KMS23]. **Configuration** [CS20]. **Context** [Hei23, RDF<sup>+</sup>20]. **Context-aware** [RDF<sup>+</sup>20]. **Contexts** [BCL<sup>+</sup>23b]. **Continuous** [KFG<sup>+</sup>21, Leh23]. **COVID** [BFS22, FM21, Kam23a, KS23, MBL21]. **COVID-19** [BFS22, FM21, Kam23a, KS23, MBL21]. **crazy** [Sch23c]. **Create** [ED22b]. **Critical** [ECPJ<sup>+</sup>23, ESGJ<sup>+</sup>23]. **cross** [Mau23]. **cross-platform** [Mau23]. **Cubesats** [Sch23b]. **Currently** [ED22d]. **Customer** [ED22b]. **Cyber** [CLG<sup>+</sup>22, NSJ<sup>+</sup>22, NSBC<sup>+</sup>23]. **Cyber-Physical** [NSJ<sup>+</sup>22, NSBC<sup>+</sup>23]. **Cybersecurity** [ECPJ<sup>+</sup>23, ESGJ<sup>+</sup>23].

**Data** [Jah22, NSJ<sup>+</sup>22, NSBC<sup>+</sup>23]. **Datafication** [Jah22]. **Debt** [XdSBT24]. **Decade** [SCAB23]. **Deemed** [Sch22a, Sch22b, Sch23b]. **Deep** [BCS<sup>+</sup>23]. **DeepTest** [BCS<sup>+</sup>23]. **Dependencies** [SBT<sup>+</sup>20]. **Deploying** [Rog22a].

**Deployment** [MGW20]. **Design** [ECN20, KMS23, MGW20, VPE<sup>+</sup>20, Rog22b]. **Designing** [Rog22a]. **Detection** [HKVD21]. **Developers** [PM21]. **DEvelopment** [AAC<sup>+</sup>24, BCL<sup>+</sup>23b, Moh23]. **Differences** [GP23]. **Different** [Kam23b]. **digital** [Mau23]. **Dilemma** [ED22c, ED24]. **Dimensions** [FM23]. **Dismissal** [ED24]. **Dissertation** [Shi21]. **Distant** [FM22]. **Diversity** [FM23, JJL23]. **Do** [ED23c, PM21, Sch20]. **Doctoral** [Shi21]. **Does** [ED23c]. **Domain** [Rog22b]. **Domain-Driven** [Rog22b]. **Double** [PGM20]. **Double-blind** [PGM20]. **DQ'22** [NSBC<sup>+</sup>23]. **Driven** [Rog22b, AAY<sup>+</sup>21b, San23]. **Drivers** [ED22c]. **During** [MBL21].

### EASEAI

[HPSV22, HPSV23, VFHD20, VHFD21]. **East** [BHC21]. **easy** [Di 20]. **Ecosystems** [SCAB23, SABB24, SGHJ20]. **Editions** [VPE<sup>+</sup>20, SBT<sup>+</sup>20]. **Editors** [HX20]. **Education** [HPSV22, HPSV23, Kam23b, KT23, KBT23, PK22, TFTS20, VFHD20, VHFD21, Ven22]. **Educator** [Wil20]. **Effects** [Mba23]. **Efficiency** [Shi21]. **Efficient** [PK23]. **Electric** [Sch23c]. **Elements** [ED22b]. **Emergency** [DMM21]. **Emerging** [BHC21, TFTS20]. **EMIP** [ABS23]. **Emotion** [FU21]. **EmpiRE** [GMD24]. **Empirical** [GMD24, Ral21]. **EnCyCriS** [ECPJ<sup>+</sup>23, ESGJ<sup>+</sup>23]. **Engineering** [AAY21a, AM23, BHC20, BHC21, BFS22, BBC<sup>+</sup>20, BCL<sup>+</sup>23b, BCL<sup>+</sup>23a, CLG<sup>+</sup>22, CS20, CSS20, DP23, ECPJ<sup>+</sup>23, ESGJ<sup>+</sup>23, FTP<sup>+</sup>23, FBS22, For22, FM21, FU21, GMD24, HPSV22, HPSV23, HX20, JT NBC24, Kam23a, Kam23b, KFG<sup>+</sup>21, KT23, KBT23, KPS20, LTG<sup>+</sup>21, MZHS21, Med21, NSJ<sup>+</sup>22, NSBC<sup>+</sup>23, PD23, PK22, PPC20, SCAB23, SABB24, SWG21, SKP20, Sol20a, Sol20b, Sol20c, Sol21a,

Sol21b, TFTS20, VFHD20, VHFD21, WGW22, JJL23, SPC22, YAT<sup>+</sup>21]. **Ensemble** [BBC<sup>+</sup>20]. **Ensemble-Based** [BBC<sup>+</sup>20]. **Enterprise** [Rog22a]. **Equality** [CSS20, JJL23]. **Equity** [FM23]. **ESEC** [KMS23]. **ESEC/FSE** [KMS23]. **Essence** [Leh23]. **Ethical** [ED24]. **Evaluation** [KMS23, VPE<sup>+</sup>20]. **Event** [TRH<sup>+</sup>20]. **Evolution** [Tzo20, Ven22]. **Example** [BHC20]. **Experience** [ED22b, TFTS20]. **Experiences** [Moh23]. **Experimentation** [Leh23]. **Exploratory** [Ner23]. **Exploring** [Leh23]. **Export** [Sch22b]. **Exports** [Sch22a, Sch22b, Sch23b]. **EyeMovements** [ABS23].

**Fabric** [Jah22]. **Facing** [ED22d]. **Factors** [Mba23]. **Fellow** [Pfa21b, Pfa21a, Pfa21c].

**Fifth** [FU21]. **Finding** [HKVD21, YWL<sup>+</sup>21]. **fine** [PGG21]. **fine-grained** [PGG21]. **First** [ED23a, AAY21a, FTP<sup>+</sup>23]. **Formula** [Sch23c]. **Fostering** [BCL<sup>+</sup>23b]. **Fourth** [AM23, BCS<sup>+</sup>23]. **Framework** [WKJ<sup>+</sup>23, XdSBT24]. **Freedom** [Sch22a, Sch22b, Sch23b, Sch23a]. **Frontends** [TM22]. **FSE** [KMS23]. **fun** [BCL<sup>+</sup>23a]. **Functions** [YAP23]. **Fuzzing** [GP23].

**Gail** [Sol23b]. **Gain** [ED23b]. **Gains** [Med21, SKP20, Sol20a, Sol20b, Sol20c, Sol21a, Sol21b]. **Game** [BCL<sup>+</sup>23b]. **Games** [BCL<sup>+</sup>23a]. **GE** [CSS20, JJL23]. **Gender** [CSS20, JJL23]. **Generation** [KT23, KBT23, PK22]. **Generative** [ED23c]. **generic** [RK21]. **Genetic** [Bro21, LWP<sup>+</sup>20, LNP<sup>+</sup>23]. **Go** [ED22a]. **Golden** [PPPC20]. **good** [PGM20]. **Grail** [ED22b]. **grained** [PGG21]. **Great** [ED22b]. **Gregor** [Rog22a]. **Grundy** [Sol23c]. **Guidelines** [WGB<sup>+</sup>22].

**HCSE&CS** [CLG<sup>+</sup>22]. **Hohpe** [Rog22a].

- Holy** [ED22b]. **Home** [KS23]. **Human** [CLG<sup>+</sup>22, ED22c, Mba23]. **Hybrid** [Sch23c]. **Hype** [ED22a]. **Hypergrowth** [ED23a].
- ICGSE** [TRH<sup>+</sup>20]. **ICSA** [LCA<sup>+</sup>23]. **ICSE** [SABB24, Bro21, JJL23, LWP<sup>+</sup>20, LNP<sup>+</sup>23]. **ICSSP** [TRH<sup>+</sup>20]. **ICSSP-ICGSE** [TRH<sup>+</sup>20]. **Identification** [San23]. **IEEE** [AAC<sup>+</sup>24, SABB24]. **IEEE/ACM** [AAC<sup>+</sup>24]. **Implementations** [TM22]. **Implementing** [Rog22b]. **Implications** [Kam23b, KS23]. **Improvement** [Bro21, LWP<sup>+</sup>20, LNP<sup>+</sup>23]. **Improving** [Shi21]. **Inclusion** [FM23, JJL23]. **Incremental** [PK23]. **Induced** [Kam23a, KS23]. **Industrial** [MZHS21]. **Industry** [ED22a, ED22c, ED22d, ED23a, ED23b, ED23d, KS23, MBL21, WGB<sup>+</sup>22]. **Industry-Academia** [MBL21]. **Industry-Relevant** [WGB<sup>+</sup>22]. **Influential** [Wil20]. **Infrastructure** [CS20]. **Initiative** [RR20, Sch23a, TRK<sup>+</sup>21]. **inspiration** [BCL<sup>+</sup>23a]. **Int** [HPSV22, HPSV23, VFHD20, VHFD21]. **Integration** [Rog22a]. **Intelligence** [HPSV22, HPSV23, Sch20, VFHD20, VHFD21, YAT<sup>+</sup>21]. **InteNSE** [JTNBC24]. **Intensive** [SGHJ20, WHW23]. **interactions** [Mau23]. **International** [AAV21a, ABS23, AAC<sup>+</sup>24, AM23, BCS<sup>+</sup>23, ECPJ<sup>+</sup>23, ESGJ<sup>+</sup>23, FU21, KFG<sup>+</sup>21, RDF<sup>+</sup>20, SABB24, Sch22a, Sch22b, Sch23b, Sch23a, SWG21, SGHJ20, WGWW22, WHW23, XKD22, YAT<sup>+</sup>21]. **Internet** [DMM21, NSBC<sup>+</sup>23]. **Interpretability** [JTNBC24]. **Intersections** [GP23]. **Interview** [Pfa21b, Pfa21a, Pfa21c, Sol23a, Sol23b, Sol23c, Sol22a, Sol22b]. **Introduction** [Sch22a]. **IoT4Emergency** [DMM21]. **Issue** [San23].
- Java** [APA<sup>+</sup>20, SNA<sup>+</sup>23, WKJ<sup>+</sup>23, YAP23, YWL<sup>+</sup>21]. **John** [Sol23c]. **Joint** [TRH<sup>+</sup>20]. **Journal** [Med21]. **Journal-Centric** [Med21]. **JPF** [BA23, ZA21, WKJ<sup>+</sup>23]. **jpf-logic** [WKJ<sup>+</sup>23]. **Just** [PK23].
- Key** [ED22b, ED22c, ED23d]. **Kim** [Sol22a].
- Language** [DP23, PD23]. **Language-based** [DP23, PD23]. **Latin** [SPC22]. **Laurie** [Pfa21a]. **Layoff** [ED23a]. **Learned** [FM21]. **Learning** [BCS<sup>+</sup>23, Kam23a, Moh23]. **Lessons** [FM21]. **libraries** [RK21]. **License** [HKVD21]. **Licensing** [Sch22b]. **Light** [Leh23]. **Light-Weight** [Leh23]. **Lionel** [Pfa21b]. **localization** [RK21]. **located** [AAC<sup>+</sup>24, KMS23]. **logging** [Mau23]. **Logic** [WKJ<sup>+</sup>23, WKJ<sup>+</sup>23]. **LTD** [XdSBT24].
- made** [Di 20]. **Major** [ED22d].
- MALTESQUE** [FPA<sup>+</sup>20, CXXS23, FCLA22].
- Management** [DMM21, Kam23b, XdSBT24]. **Managing** [WCM<sup>+</sup>23]. **Mean** [Sch20]. **Measure** [ED23d]. **Measuring** [ED23d]. **Messaging** [Rog22a]. **Metamorphic** [XKD22]. **method** [Mau23]. **Metrics** [ED23d]. **Micro** [TM22]. **Micro-Frontends** [TM22]. **Microservices** [Ham23]. **Minimum** [Leh23]. **Miryung** [Sol22a]. **Model** [AAV<sup>+</sup>21b, PHD21]. **Model-driven** [AAV<sup>+</sup>21b]. **Modeling** [LCA<sup>+</sup>23]. **Models** [Tzo20, RK21]. **Modern** [BBC<sup>+</sup>20]. **Monolithic** [Ham23]. **motivation** [BCL<sup>+</sup>23a]. **MSR4P&S** [VFC23]. **Multithreaded** [PK23]. **Murphy** [Sol23b].
- Nachiappan** [Pfa21c]. **Nagappan** [Pfa21c]. **Natural** [DP23, PD23]. **Needed** [ED22b]. **Networks** [BHC21]. **Neural** [JTNBC24]. **Neurodiversity** [ED23b]. **Next** [KT23, KBT23, PK22]. **NLBSE** [DP23, PD23]. **NLP** [ARR<sup>+</sup>22]. **NLP-SEA** [ARR<sup>+</sup>22]. **Not-So-Influential** [Wil20].
- Objects** [Mau23]. **One** [ED22b]. **Open**

[KFG<sup>+</sup>21, San23, PGM20]. **OpenAI** [ED24]. **Outbreak** [BFS22]. **Outstanding** [Shi21]. [AYA21a, AAY<sup>+</sup>21b, AM23, FTP<sup>+</sup>23, PPPC20]. **Questions** [KFG<sup>+</sup>21].

**Pains** [Med21, SKP20, Sol20a, Sol20b, Sol20c, Sol21a, Sol21b]. **Pairs** [PK23]. **Pandemic** [Kam23a, KS23]. **Pandemic-Induced** [Kam23a, KS23]. **Paper** [RR20]. **Part** [Sch20, Sch22a, Sch22b, Sch23b, Sch23a]. **Participant** [Bro21]. **Passages** [Gro20a, Gro20b, Gro20c, Gro20d, Gro21a, Gro21b, Gro21c, Gro21d, Gro22a, Gro22b, Gro22d, Gro22c, Gro23a, Gro23b, Gro23c, Gro23d, Gro24]. **Past** [ED22a]. **Pathfinder** [APA<sup>+</sup>20, SNA<sup>+</sup>23, YWL<sup>+</sup>21]. **Patterns** [ECN20, Rog22a]. **Peer** [HX20, Med21, Pez20, RR20, SKP20, Sol20a, Sol20b, Sol20c, Sol21a, Sol21b, PGM20]. **Peer-Reviewing** [SKP20, Sol20a, Sol20b, Sol20c, Sol21a, Sol21b]. **Perceptions** [PGM20]. **Personal** [Bro21]. **Perspective** [Med21]. **Perspectives** [HX20, Kam23b]. **Physical** [NSJ<sup>+</sup>22, NSBC<sup>+</sup>23]. **Pitfalls** [TM22]. **Plans** [Tzo20]. **platform** [Mau23]. **Platforms** [BBC<sup>+</sup>20, SGHJ20]. **Polluter** [YWL<sup>+</sup>21]. **Practice** [Gla20, KFG<sup>+</sup>21, MZHS21]. **Practices** [Moh23]. **Praise** [Gla20]. **prediction** [PGG21]. **Prejudice** [Pez20]. **Prerequisites** [Leh23]. **Principles** [TM22]. **Process** [TRK<sup>+</sup>21]. **Product** [dS23]. **Products** [ED22b]. **Program** [TRK<sup>+</sup>21]. **Programming** [ABS23]. **Programs** [PK23]. **Project** [San23, BHC20]. **Promoting** [SCAB23]. **Properties** [WKJ<sup>+</sup>23]. **Public** [Neu20a, Neu20b, Neu20c, Neu20d, Neu21a, Neu21b, Neu21c, Neu21d, Neu22a, Neu22b, Neu22c, Neu22d, Neu23a, Neu23b, Neu23c, Neu23d, Neu24].

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