A Complete Bibliography of Publications in *Limnology and Oceanography Letters*

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Title word cross-reference

^{14} [SYM+23]. $_{2}$ [AHL+21, BHBT23, CSEP+18, FRVD18, HBN+22, LR18, MCS18, RRSL+19, VSB+20, ZPRT23]. $_{275--295}$ [SYM+23]. $_{4}$ [CSEP+18, DH21, ZPRT23]. : [LSH+22, OWT+23]. Δ [SYM+23].

10 [Ano22]. **10**^{o} [LSH+22]. **14C** [MBB+21].

33-yr [CP18].

5 [HFKBW21].

7 [Ano22].

A.M [Ano22]. **abiotic** [HC20, LHMF20]. **absorption** [FKG+22]. **absorption-based** [FKG+22]. **abundance** [HSCA+23, RBI+23]. **abundances** [VMF21]. **abundant** [VCL+20]. **abyssal** [MHSD22]. **access**

[HDPEF23]. **Acclimation** [MYS+23, LKB+22]. **accounting** [MSM+17]. **Accumulation** [CAO22, PLB+17, STS+17]. **accuracy** [WLB+20]. **acid** [HLAW23]. **acidification** [GES19, MF23, NDRL18, UMDWC+21, ZZD+23]. **across** [ARG+19, ASV+21, CDC+21, CSW+20, CTC+20, HPS+18, HSCA+23, HSH18, KOLD+21, LSH+22, OAL+19, RBI+23, SBAPS20, SGSdGB17, TFHK18, TSB+22]. **act** [FBDH18]. **actively** [SFT+17]. **activity** [DLT+19]. **acute** [KHB+23]. **adapt** [BIF20]. **adaptability** [BGG+23]. **adaptations** [DDF+23]. **Addition** [CRP+18]. **address** [HDPEF23]. **Addressing** [MSM+17, CHFF22]. **adenosine** [HFKBW21]. **adenosine-5'-triphosphate** [HFKBW21]. **Adirondack** [WCP23]. **adsorb** [DBVB20]. **advances** [FBV+20]. **aeolian** [RMV+18]. **aerobic** [CAO22]. **affect** [SMP19]. **affected** [CBF17, SMSS19]. **afforestation** [Kri17]. **after** [AOPP21]. **age** [DDH18, Sme21, KHS+21]. **aged** [BB17]. **aggregate** [PZC+17]. **aggregates** [LWP22]. **aggregation** [GK22]. **air** [BHBT23]. **Al** [ZKG+22]. **Al-Wajh** [ZKG+22]. **Alaskan** [MCS18]. **algae** [FKS20, GRLS+23, OJ22, QRF+18]. **algal** [BCP18, Lit23, RTK+18, XSQ+23]. **alkaline** [DLT+19]. **Alkalinity** [PEC+23, CDC+21, SFT+21]. **ALOHA** [HFKBW21]. **along** [Ano22, CK18, MFS22, OTP23]. **also** [RHN+23]. **alter** [JWSD22]. **altered** [JEN+20]. **alters** [MF23, SMC20, UMDWC+21, dCCS21]. **Always** [Hop22]. **Amazon** [CSEP+18, STS+17, WSN+18]. **Amazonian** [CDC+21, STS+17]. **American** [BSH+20]. **amidst** [MD23]. **among** [CSW+20, HLAW23, RTK+18]. **among-lake** [RTK+18]. **amplified** [RWRH16, WSN+18]. **amplifies** [TSB+22]. **Anaerobic** [LHL23]. **analoga** [HGS20]. **analysis** [BCP18, HAWH19, MPB+23]. **annual** [PEC+23]. **anoxia** [HMLC21]. **anoxic** [BRK+22, ZPRT23]. **answers** [GD22]. **Antarctic** [DDF+23, GRLS+23, KHS+21]. **Antarctica** [CDG+22]. **antecedent** [AGM+23]. **Anthropogenic** [RH18, MCGK22]. **antioxidant** [MB22]. **application** [THV23]. **approach** [FKG+22, SdG18]. **approaches** [MBR23]. **Aquatic** [BWK+23, ARG+19, BB17, CK18, CAO22, GKR+23, GBH20, HPS+18, JB22, KBB+21, LGGF+23, MPB+23, MIK18, MKKS17, RCA+21, Sor16, TFHK18, THV23, TFF23, VSB+20, WJS18, WWFP20, YWH+17]. **archive** [AE23, MPB+23]. **Arctic** [BIF20, Hop22, MCS18, MAE+18, OAH+23, OAL+19, SGB+17, dlVMT+21]. **Area** [CMR+21, CS22, VH23]. **areas** [MSSC19]. **arid** [RMV+18]. **arsenic** [HMIB22]. **arsenic-containing** [HMIB22]. **article** [Clo23]. **ascidian** [KCPGE21]. **asked** [GD22]. **ASLO** [GD22]. **assemblage** [WEW23]. **assemblages** [LCL22]. **associated** [HBB+16, UMDWC+21]. **Atlantic** [Bri22, CJ20]. **atmospheric** [ZTZL21]. **attenuation** [HFKBW21]. **Augmentation** [Sme21]. **austral** [YAML+23]. **Australia** [CMR+21]. **autotrophic** [SAE+22]. **autotrophy** [MAE+18]. **availability** [FKS20, KCBG+23, KLA+17, MLPM21]. **Avenues** [GKR+23].

B [LSH+22]. **Ba** [GYB+23]. **Ba/Ca** [GYB+23]. **bacteria**

[HBB+16, VCL+20, WGZ+19]. **bacterial** [BWAJ19, LFS19, RBvdK+18]. **Baikal** [MOW+22]. **balance** [CHB+22, MAE+18]. **bank** [WEW23]. **Barotropic** [CDG+22]. **Barrier** [CMR+21]. **basal** [RCA+21]. **based** [ARK+23, ASV+21, Cae21, FKG+22, Lit23, MPB+23]. **basin** [SSV+22, CSEP+18]. **Bay** [CDP+18, VRF+19, MCGK22, WLC20, XSQ+23]. **bays** [BFC+23]. **be** [CBBE23, DGS20, RWRH16]. **beam** [HFKBW21]. **becoming** [LHMF20]. **bed** [CEM+22, CCT+20]. **behavior** [CMS+21, LFH+23, NLC20, RJS+19]. **behind** [MSSC19]. **bend** [SH17]. **benthic** [ARG+19, BMH+23, CCT+20, FOE20, FKS20, HLAW23, MOW+22, RBI+23]. **benthos** [WBK17]. **Bering** [CLTK+22]. **best** [TFF23]. **between** [CS22, CK18, HDC+17, LLA+22, RWI+21, SKDR21, THV23, YWH+17]. **Beyond** [TFHK18, WWFP20]. **Bifurcate** [CQSZ22]. **binding** [HBB+16]. **biodiversity** [AGM+23, BMH+23]. **Biogeochemical** [MIK18, RWI+21, LHL23, SW23, VRB+23]. **bioinvasion** [GHHKY+17]. **biological** [CBF17]. **biomass** [CLTK+22, FKG+22, KSL+18, RTK+18, SF23]. **biomineral** [MHSD22]. **Biophysical** [XSQ+23]. **bivalve** [BGHC20, NDRL18]. **black** [CSEP+18, WJS18, YCS+21]. **bleaching** [CDP+18, MD23]. **bloom** [Bri22, ZJL+22]. **Blooms** [RHN+23, BCP18, HBB+16, Lit23, XSQ+23]. **blue** [CSH+22, MSM+17, WLC20, SFT+21]. **bluefin** [HCA+23]. **bodies** [LSER23]. **Body** [KOLD+21, RBI+23, SH17]. **body-size** [RBI+23]. **boreal** [CRP+18, OAH+23, SGSdGB17, dWCJB+18]. **both** [BMH+23, OWT+23]. **Bottom** [FOE20]. **bottoms** [BPL+19]. **branconii** [DDF+23]. **break** [SH17]. **breathing** [VMM+22]. **browning** [BMH+23, Kri17, OAH+23, PAMB23, SKDR21]. **budget** [SGB+17]. **budgets** [STS+17]. **burial** [BPL+19, CDMH18].

C [HAWH19, LSH+22, SYM+23, SdG18]. **C-DOC** [SYM+23]. **Ca** [GYB+23]. **calcification** [CDP+18]. **calcium** [MSM+17]. **call** [TFF23]. **Callinectes** [WLC20]. **Can** [STW17, CBBE23, FBDH18, FRVD18, KBB+21, KHS+21, NDRL18, RWRH16, SBJ+23]. **Canadian** [ASV+21]. **Candidate** [VCL+20]. **Capacity** [BIF20, DBG21]. **captures** [CMS+21]. **Carbon** [CDC+21, RDFD18, STS+17, WCA+18, AOPP21, BWK+23, BPL+19, BB17, CBF17, CDMH18, CSH+22, DBG21, DBdG+18, DRS18, DDH18, GES19, GRK+17, HFKBW21, HSH18, JZKS18, LFS19, MSM+17, MJC18, MYS+23, MIK18, OAL+19, PZC+17, RH18, SLC18, SMT+17, Sme21, SKDR21, SF23, TFHK18, TCP18, VLD+20, VBK+19, VCL+20, WJS18, WCP23, WHW+20, WML+19, dWCJB+18, dCCS21, SFT+21]. **carbon-concentrating** [VBK+19]. **carbonate** [MSM+17, YHD23]. **career** [GD22, HDPEF23]. **Caribbean** [DCPN20]. **cascades** [McI22]. **Cascading** [MBB+23]. **case** [CHFF22, CCT+20, HDC+17, LLA+22]. **catalysts** [VCL+20]. **Catch** [KSL+18]. **catchment** [BWK+23]. **catchments** [DDH18, OJ22]. **caused** [McI22]. **Causes** [SSV+22, BMH+23]. **CDOM** [SYM+23]. **cellular** [MB22].

CENA392 [DDF+23]. **Centennial** [Kri17]. **Centennial-long** [Kri17]. **central** [BSSB23]. **centric** [SNAA16]. **century** [DAS+23]. **CH** [CSEP+18, DH21, ZPRT23]. **Chaetoceros** [PMP+20]. **chain** [AAG+20]. **challenges** [SBJ+23, SDC21]. **change** [BMH+23, CC21, DBD18, DSA+23, LLA+22, VMM+22, WDT+22, dlVMT+21]. **change-related** [DSA+23]. **Changes** [MHSD22, CBF17]. **changing** [Lit23, MGG+23, SNAA16, YHD23]. **characteristics** [CSM+21]. **characterization** [ASV+21]. **characterizing** [MIK18]. **chemical** [QPC+16, dCCS21]. **chemistry** [YHD23]. **chemoheterotrophic** [WGZ+19]. **Chesapeake** [MCGK22, XSQ+23]. **chimneys** [dWCJB+18]. **chloride** [DHM17, DRKM23, GAFS23, MAR23]. **Chlorophyll** [OJ22, CP18, PE22]. **choanoflagellates** [MKKS17]. **Christi** [WLC20]. **ciliates** [LLA+22]. **circulation** [CJ20, MCS18]. **circumpolar** [WRC+18]. **city** [KCBG+23]. **Clarifying** [TFF23]. **clarity** [RWRH16, TFF23, VH23, WLB+20]. **classes** [RBI+23]. **Classifying** [BSSB23, RPM+23]. **clear** [CSEP+18]. **clearance** [HC20]. **Climate** [RWRH16, SMSS19, TSB+22, BPL+19, CC21, DSA+23, HDC+17, HLH23, Lit23, LLA+22, SFW+23, SMS20, VMM+22, WDT+22, YHD23]. **Climate-induced** [RWRH16]. **climatic** [OAL+19]. **cloud** [MPB+23]. **cloud-based** [MPB+23]. **CO** [VSB+20, BLZ+22, AHL+21, BHBT23, CSEP+18, LR18, MCS18, RRSL+19, ZPRT23]. **co-limitation** [BLZ+22]. **Coastal** [BGG+23, BH23, MF23, MHD21, MCAD23, OTP23, OAH+23, PZB+23, WBK17, WML+19]. **coastline** [CHLD18]. **coccolithophorid** [GES19]. **cold** [BPL+19, RHN+23, SW20]. **cold-water** [SW20]. **colocated** [MOW+22]. **Colombia** [SSV+22]. **colonization** [DCPN20]. **color** [CBBE23, CP18]. **column** [JBG+21, PZC+17]. **commercially** [BSH+20]. **common** [BIF20]. **communities** [GAFS23, MAR23, MWL+23, MBB+23, OTP23, UMDWC+21, YSN+23, ZZD+23]. **community** [AFS+23, AGLD23, BWAJ19, CBH+22, CRP+18, FBV+20, KHB+23, MOW+22, SGSdGB17, WML+19]. **community-level** [AFS+23]. **comparisons** [YJJ+23]. **compensation** [LCL22]. **complexity** [HPS+18]. **component** [LOS+20, SFT+21, STS+17]. **composition** [BWAJ19, LRCG20, NDRL18]. **compositionally** [QRF+18]. **concentrating** [VBK+19]. **concentration** [MAR23]. **concentrations** [BGHC20, HGS20, HMLC21, ICH+23]. **conceptual** [HDC+17, YJJ+23]. **concise** [Hot20]. **conditions** [OAL+19]. **confirms** [SNAA16]. **connected** [HJS23]. **connections** [LGGF+23]. **connectivity** [KWRC21, RWI+21]. **consensus** [BHBT23]. **Consequences** [KSD+19, LHL23, SSV+22, WLL22, YBZ+23]. **conservation** [MSSC19]. **considerations** [Hei23]. **consistent** [HSCA+23]. **Constraining** [HFKBW21]. **constrains** [BSYD18, JZKS18]. **constraint** [Cae21]. **constraints** [MGG+23, MCGK22]. **consumer** [RCA+21]. **consumption** [DH21, FSA21, PCS+20]. **containing** [HMIB22]. **contamination** [ARK+23, SW20, WLC20]. **content** [HLAW23, MHSD22, WGZ+19]. **contents** [SAE+22]. **conterminous**

[CSM+21, KWRC21, RPM+23, WRT+22]. **Continental** [JBG+21]. **continua** [OTP23]. **continuum** [Ano22, CDC+21, CK18, MFS22]. **Contrasting** [PAMB23, SAE+22]. **contributes** [PEC+23]. **contribution** [KCPGE21, PZB+23, SGB+17]. **Contributions** [GRK+17, MB22]. **control** [CDMH18, KML+23, RWI+21, XSQ+23]. **controls** [LR18, TAC+21, TFHK18]. **coordinated** [HSCA+23]. **Copepod** [HAWH19, RGK22]. **copepods** [AHM21]. **Copiotrophic** [HBB+16]. **Coral** [MD23, CTC+20, JWSD22]. **corals** [QRF+18]. **Corpus** [WLC20]. **corresponding** [TFF23]. **Corrigendum** [Ano22]. **cost** [Inm22]. **coupling** [KOLD+21]. **covariance** [ARG+19, JB22]. **cover** [CLB+21, ZTZL21]. **covered** [CDG+22, DBdG+18, MCS18]. **crab** [HGS20]. **crabs** [NLC20, WLC20]. **creek** [CDC+21, RWI+21]. **Cross** [ARK+23]. **Cross-contamination** [ARK+23]. **Crossing** [SFT+17]. **cryptic** [MGJ+18]. **cultural** [KSD+19]. **Current** [CRH+23, AE23, CEM+22, DRS18, BSH+20, DBG21]. **current-driven** [CEM+22]. **cyanobacteria** [CLTK+22, HHSL20, LKB+22, OWT+23, CAH+20]. **cyanobacterium** [DDF+23]. **cyanotoxin** [SW23]. **cycle** [FOE20, PZC+17, SW23, TCP18]. **cycles** [SF23]. **cycling** [MSM+17, SLC18, SdG18, dWCJB+18]. **cyclone** [CHLD18]. **cylindrus** [JB20].

Daily [WRT+22, SFW+23, SF23]. **Daphnia** [WEW23]. **darkening** [OAH+23]. **data** [CMR+21, Clo22, DAS+23, VRB+23, WLB+20, CSM+21]. **database** [MBB+21, RPM+23]. **dataset** [MOW+22]. **day** [DAS+23, SJL23]. **debris** [BFS20]. **decadal** [DBRB20, SFW+23]. **decadal-scale** [DBRB20]. **decade** [GBH20, WCA+18]. **Deciphering** [PE22]. **decomposition** [FT22]. **Decoupled** [GRLS+23]. **Deep** [RRKLU+20, CMS+21, PEC+23, RDFD18, WRT+22]. **deep-sea** [CMS+21]. **degradation** [CK18, SSV+22]. **deliver** [RBI+23]. **denitrification** [CHFF22, FOE20, MH19]. **Density** [PMP+20]. **Density-dependent** [PMP+20]. **dependent** [PMP+20]. **depletion** [AHL+21, LHL23, YBZ+23]. **Depth** [WH23, CS22, CTC+20, MHSD22]. **describe** [Bri22]. **desert** [DAS+23, KSL+18]. **despite** [AHL+21, FSA21]. **determine** [NDRL18, VMM+22]. **determined** [MCGK22]. **determines** [BOM+23, MYS+23, SMS20]. **determining** [QPC+16]. **diatom** [PMP+20, SNAA16]. **diatoms** [CCT+20, GK22, GRLS+23, KHS+21, RGK22]. **Diazotrophy** [CRH+23]. **Diel** [CTC+20]. **diet** [LRCG20]. **differ** [HLH23]. **differences** [HDC+17]. **different** [ASV+21, KOLD+21]. **Differential** [MWL+23, CBCD19]. **differentially** [SMP19]. **differing** [DBRB20]. **differs** [LLA+22]. **dimensional** [AGM+23]. **dimethylsulfide** [GDP+23]. **dioxide** [DBdG+18, VLD+20, WCA+18]. **Direct** [PZB+23, CHLD18, DTSC17]. **directions** [BSH+20, GBH20]. **discharge** [DSA+23, GYB+23, LL19, SBJ+23]. **Discovery** [VRF+19]. **dismutase**

[CRlLC+22]. **dispersal** [MKKS17]. **dispersants** [QPC+16]. **Dissolved** [FKS20, WJS18, ASV+21, BOM+23, CK18, CAO22, FBDH18, HPS+18, RH18, SKDR21, WCP23, VS18]. **distinct** [QRF+18]. **distribution** [RBI+23]. **distributions** [Bri22, SH17]. **disturbance** [McI22]. **disturbances** [AGM+23]. **Dityrosine** [PCS+20]. **Diurnal** [DLT+19, BGG+23, HBN+22]. **Divergent** [ASW+22]. **Diverse** [HMIB22, SJL23, CTC+20, MYS+23]. **diversification** [dCCS21]. **diversity** [CSW+20, HSCA+23, OTP23, UMDWC+21]. **DNA** [CMS+21]. **Do** [CCT+20, DBVB20, MSSC19]. **DOC** [CPW22, SYM+23]. **Documenting** [MCAD23]. **Does** [WEW23, LWP22]. **DOM** [STD+18, VS18]. **domains** [RRSL+19]. **dominance** [WRC+18]. **dominate** [CCT+20]. **downstream** [KSL+18, LL19, TON+20]. **Drainage** [BMH+23]. **Drainage-induced** [BMH+23]. **drains** [MHD21]. **drier** [OAL+19]. **drive** [GRLS+23, MAE+18, RRSL+19]. **driven** [BRK+22, CP18, CEM+22, HLAW23]. **driver** [NLC20]. **drivers** [BKM+23, YBZ+23]. **drives** [HSCA+23, LFS19, MCS18, MHD21, PLB+17]. **driving** [SMS20]. **dual** [VMM+22]. **dual-breathing** [VMM+22]. **due** [WRC+18]. **duration** [LHL23, PLB+17]. **during** [DBdG+18, HBB+16, HMLC21, MHSD22, YAML+23, ZTZL21, ZMB+21]. **Dynamic** [STD+18, BH23]. **dynamical** [DDH18]. **dynamics** [CDMH18, CAH+20, CRP+18, DBdG+18, FBV+20, MFHMD20, RDFD18, RCA+21, SBAPS20, WEW23, WWFP20, ZKG+22].

earliest [VBK+19]. **Early** [GD22, CBCD19, HDPEF23, ORA+22]. **Earthquake** [YSN+23]. **East** [YSN+23, CDG+22]. **eastern** [RBvdK+18]. **eat** [ORA+22]. **ebullition** [ZTZL21]. **ecological** [CMS+21, KHS+21, dlVMT+21]. **ecology** [Hei23, HDSH+22]. **ecosystem** [ARG+19, BCI17, DTSC17, HMLC21, KSD+19, MH19, OTP23, SFT+21, VSB+20, VCL+20, VRB+23]. **ecosystems** [CHB+22, GKR+23, MIK18, MCAD23, SAE+22, SBAPS20, TCP18, THV23, TFF23, WJS18, WWFP20]. **ecozones** [ASV+21]. **ectotherms** [VMM+22]. **eddy** [ARG+19, JB22]. **editors** [GD22]. **eDNA** [CBH+22]. **effect** [Kri17, SW20, YHD23, ZZD+23]. **effective** [MBR23]. **Effects** [AGLD23, DBG21, GAFS23, HHSL20, HGS20, KCBG+23, AAG+20, BSH+20, BPL+19, CBCD19, CRP+18, CHB+22, FKS20, FT22, JB20, KHB+23, MAR23, MWL+23, MBB+23, OWT+23, CP18]. **efficiency** [CBF17, ZMB+21]. **efflux** [LR18]. **egg** [WEW23]. **either** [RWRH16]. **element** [NDRL18]. **Elemental** [WGZ+19, MB22]. **elephant** [RJS+19]. **Elevated** [AOPP21]. **elevation** [CLB+21]. **elusive** [LSER23]. **Embryos** [VMM+22]. **emerge** [OJ22]. **Emergent** [KHS+19, VSB+20]. **Emerita** [HGS20]. **emission** [VLD+20]. **emissions** [BRK+22, DBD18, WCA+18]. **encounter** [LFS19]. **end** [Hop22]. **endosymbiotic** [CLTK+22]. **energy** [KOLD+21]. **Engineered** [FBDH18]. **enhance** [SFT+17]. **enrichment** [CPW22, CHB+22, QRF+18, YHD23]. **environment**

[AOPP21, CEM+22, DKZD16, MKKS17]. **Environmental** [DDF+23, GKR+23, CMS+21, dlVMT+21]. **environmentally** [HGS20]. **environments** [CSEP+18, HPS+18]. **Ephemeral** [PZC+17]. **epifluorescence** [BFS20]. **epiphytes** [JEN+20]. **episodic** [MHSD22]. **equilibration** [BHBT23]. **erosion** [DBG21]. **estimate** [WCA+18]. **estimated** [WRT+22]. **estimates** [DRS18, FKG+22, SGB+17, YGSB22]. **Estimating** [SF23]. **estimation** [DTSC17]. **estuaries** [CQSZ22, YHD23]. **estuarine** [AOPP21, AAG+20, MF23]. **estuary** [WHW+20]. **eukaryote** [AGLD23]. **eukaryotic** [KLA+17, WL19]. **eutrophic** [CDMH18, CAH+20, DH21, RDFD18, WHW+20]. **evaluate** [BHBT23]. **evasion** [RRSL+19]. **event** [CDP+18]. **events** [AOPP21, BCI17, MD23, TSB+22]. **Evidence** [LCL22, RMV+18, WEW23]. **evolution** [CQSZ22]. **evolved** [VBK+19]. **exceeds** [DH21]. **exchange** [BH23, CSH+22]. **exchangeable** [SMT+17]. **exometabolomics** [STD+18]. **exopolymers** [QPC+16]. **expedition** [KHS+21]. **experiment** [FT22, SNAA16]. **experiments** [CP18, GKR+23, HSCA+23, HMLC21]. **explain** [RTK+18]. **exploit** [SFT+17]. **Exploring** [THV23]. **export** [CBF17, KCBG+23, LFS19]. **exposure** [HHSL20]. **Extent** [BKM+23]. **extracted** [CBBE23]. **Extreme** [BCI17, Bri22, HPS+18]. **exudates** [QRF+18].

face [DBD18]. **factors** [KML+23, SMS20]. **fate** [JZKS18, OAL+19, QPC+16, RCCGP20]. **fates** [SW23]. **fatty** [HLAW23]. **fed** [HLH23, WBK17]. **Feeding** [NLC20, FSA21, JWSD22]. **fertilizer** [SABR22]. **fibers** [HGS20]. **fields** [BH23]. **figures** [MBR23]. **filling** [DAS+23]. **Finding** [MKKS17, YWH+17]. **finds** [ASV+21]. **finfish** [BSH+20]. **fire** [LSER23]. **fire-bodies** [LSER23]. **fish** [CC21, CBH+22, GHHKY+17, HOP20, LRCG20, ORA+22, TSB+22]. **fishes** [CMS+21]. **Five** [KML+23]. **fixation** [Ano22, CRlLC+22, FRVD18, MFS22, SGB+17]. **fixing** [CLTK+22, KSL+18, OWT+23]. **fjord** [BRK+22]. **flagellates** [SAE+22]. **flats** [YSN+23]. **floats** [SF23]. **Flood** [McI22]. **floodplain** [RWI+21, STS+17]. **Florida** [SABR22, VRF+19]. **Flow** [dCCS21]. **fluctuations** [MFHMD20]. **fluorescence** [STD+18]. **Fluorescent** [QRF+18, PCS+20]. **flushes** [CSH+22]. **flux** [RDFD18]. **fluxes** [BWK+23, CJ20, MF23, MHSD22, RH18, RRKLU+20, SMC20, SW23, TFHK18]. **following** [CDP+18, YSN+23]. **food** [AHM21, AAG+20, BB17, HDSH+22, MOW+22]. **food-web** [HDSH+22]. **footprints** [PZC+17]. **Foraging** [CSC20, LFH+23, RJS+19, SFT+17]. **foraminifera** [GYB+23]. **forcing** [BFC+23, ZKG+22]. **forests** [OAH+23]. **formation** [DHM17, PCS+20, PMP+20]. **forward** [SBJ+23]. **found** [HPS+18]. **Founding** [SDC21]. **fractal** [SH17]. **Fragilariopsis** [JB20]. **framework** [BHBT23, Lit23, YJJ+23]. **frequency** [CAH+20, TBB+23, TSB+22]. **fresh** [SBAPS20]. **freshwater**

[Ano22, AFS+23, AGLD23, ASV+21, BSYD18, BSSB23, CJ20, DBVB20, FT22, FBV+20, GAFS23, KML+23, KCBG+23, LKB+22, MJC18, MFS22, MAR23, MCAD23, MWL+23, MBB+23, OAH+23, RMV+18, SJL23, SBAPS20, ZPRT23]. **freshwater-marine** [Ano22]. **freshwaters** [LLA+22, WRC+18]. **fringing** [CHLD18]. **fronts** [RJS+19, SFT+17]. **Fulweiler** [Ano22]. **function** [OTP23, VSB+20]. **future** [BSH+20, CRH+23, DBG21, GKR+23, WDT+22].

Ganges [HBN+22]. **gas** [DBD18]. **gastropod** [FSA21]. **gelatinous** [LSER23]. **generates** [SKDR21]. **genome** [DDF+23]. **geography** [SLC18]. **geospatial** [VRB+23]. **giant** [HCA+23, SBM+18]. **global** [DBD18, FOE20, LHMF20, LSER23, MYVD22, SGB+17, Sme21, TCP18, VMF21, YJJ+23, GDP+23]. **go** [SBJ+23]. **goals** [TFF23]. **gradient** [LSH+22, OAL+19]. **grandis** [KCPGE21]. **Grazer** [GK22]. **Grazer-induced** [GK22]. **grazers** [CP18, CPW22]. **grazing** [GRLS+23, RGK22]. **Great** [CMR+21, YSN+23]. **greater** [HMLC21]. **green** [GRLS+23]. **Greenhouse** [DBD18]. **gross** [AHL+21, PEC+23]. **Groundwater** [LGGF+23, CDC+21, DSA+23, GYB+23, HLH23, SFW+23]. **groundwater-** [HLH23]. **groundwater-creek-shelf** [CDC+21]. **Groundwater-stream** [LGGF+23]. **growth** [AHM21, DBVB20, FKS20, GRLS+23, HFKBW21, JB20, LSH+22, LKB+22, MD23, XSQ+23]. **guidance** [LLA+22]. **Gulf** [YGSB22, YHD23, ZJL+22].

habitat [MGG+23, MLPM21]. **habitats** [ARG+19, CTC+20]. **half** [DAS+23]. **Halotia** [DDF+23]. **hard** [WEW23]. **hard-water** [WEW23]. **hardwater** [PEC+23]. **harmful** [Lit23, XSQ+23]. **harvested** [BSH+20]. **Hawai'i** [CDP+18, DSA+23]. **Headwater** [LL19, BMH+23, HLH23]. **headwaters** [FBDH18]. **heatwave** [TBB+23]. **help** [KBB+21]. **hemiboreal** [BWK+23]. **Herdmania** [KCPGE21]. **Heritage** [CMR+21]. **Heroic** [KHS+21]. **heterogeneity** [SYM+23]. **heterogeneous** [MKKS17]. **heterotrophic** [BOM+23]. **heterotrophy** [JZKS18, MAE+18]. **Hidden** [MGJ+18, Inm22]. **Hiding** [KCPGE21]. **High** [BRK+22, CLTK+22, CAH+20]. **high-frequency** [CAH+20]. **higher** [RBvdK+18, ZPRT23]. **Highest** [AHL+21, VBK+19]. **highly** [BH23]. **hinders** [Inm22]. **historic** [WDT+22]. **HNLC** [GRLS+23]. **holobionts** [PZB+23]. **honor** [HDPEF23]. **host** [FRVD18]. **Hot** [BPL+19]. **hotspots** [BH23]. **humic** [PCS+20]. **humic-like** [PCS+20]. **hurricane** [CBCD19]. **hydro** [OAL+19]. **hydro-climatic** [OAL+19]. **hydroclimatic** [VRB+23]. **Hydrologic** [JZKS18, LR18]. **hypolimnetic** [HMLC21]. **Hyporheic** [KSL+18]. **hypoxia** [BKM+23].

Ice [DHM17, PLB+17, CDG+22, CLB+21, DBdG+18, KSD+19, MCS18, ZTZL21]. **ice-cover** [ZTZL21]. **ice-covered** [CDG+22, DBdG+18, MCS18].

Ichthyochory [GHHKY+17]. **ideas** [SBAPS20]. **identifiers** [CSM+21]. **identifying** [GBH20]. **identity** [AGM+23]. **imaging** [SBAPS20]. **Impact** [LRD23, ZTZL21, CHLD18, MFHMD20, WEW23]. **Impacts** [HC20, SABR22, CSC20, MCAD23, PAMB23, SJL23, VH23]. **impair** [DBVB20]. **Implications** [MPB+23, OAL+19]. **importance** [MGJ+18, SMS20]. **impoundments** [DBD18]. **improved** [FKG+22]. **Improving** [GBH20]. **inadequate** [WLL22]. **increase** [BPL+19, BB21, HAWH19, QRF+18]. **increased** [GRLS+23]. **increases** [DBRB20, HAWH19, RBvdK+18]. **Increasing** [TBB+23, WLB+20, WRC+18, MAR23, MCAD23]. **increasingly** [LHMF20, PCS+20]. **independent** [CBBE23, OAL+19]. **Indian** [CRH+23, LSH+22, RBvdK+18]. **indicator** [SNAA16]. **indicators** [BCP18]. **induced** [BMH+23, GK22, RWRH16, SMC20]. **inequality** [KBB+21]. **inequities** [HDPEF23]. **influence** [CK18, DKZD16, DTSC17, FOE20, LL19, RCCGP20]. **influences** [BFC+23, CBH+22, LKB+22, RH18]. **information** [KBB+21, RBI+23]. **ingested** [BFS20]. **ingestion** [CSC20, LRCG20]. **inhibitory** [FT22]. **inland** [BB17, DRS18, HSH18, KCBG+23, MIK18, SW23, SdG18, TCP18]. **inorganic** [GES19, RH18]. **inputs** [DRS18]. **Insight** [STD+18]. **insights** [VSB+20]. **intake** [NLC20]. **Integrating** [HDSH+22, RBI+23]. **integrative** [HSH18, SdG18, YJJ+23]. **intensifies** [CHB+22]. **interact** [NDRL18]. **interacting** [FKS20]. **interaction** [ORA+22, YWH+17]. **Interactions** [CK18, MGJ+18, OJ22, RCCGP20, XSQ+23]. **Interactive** [JB20, MAR23]. **interannual** [Bri22, HJS23]. **interface** [TFHK18]. **intermittence** [dCCS21]. **Internal** [TON+20]. **Interpreting** [WLL22]. **intertidal** [CSH+22, DDF+23]. **intracellular** [KLA+17]. **Introduction** [MCAD23]. **intrusion** [MWL+23]. **invasive** [DBRB20]. **inverse** [WDT+22]. **invertebrate** [PZB+23, RBI+23]. **invertebrates** [AGM+23, HLAW23]. **investigated** [BFS20]. **iron** [ASW+22, HBB+16, JB20, LWP22, TAC+21]. **iron-binding** [HBB+16]. **iron-limited** [ASW+22]. **irradiance** [MGG+23]. **isolated** [TCP18]. **isomeric** [HPS+18]. **isotopes** [HCA+23, OAL+19]. **issue** [MCAD23].

J.T [Ano22]. **Japan** [YSN+23]. **Jerlov** [WH23]. **journal** [Clo23, Sor16, SDC21].

Kāne'ohe [CDP+18]. **kelp** [SBM+18]. **Key** [HDC+17, MFHMD20]. **knowledge** [BSH+20].

L&O [Sor16, Clo22]. **lacustrine** [SABR22]. **lagoon** [ZKG+22]. **LAGOS** [CSM+21, KWRC21, RPM+23]. **LAGOS-US** [CSM+21, KWRC21, RPM+23]. **Lagrangian** [XSQ+23]. **Lake** [DR23, HSCA+23, KWRC21, SKDR21, BCI17, BWAJ19, CS22, CP18, CAH+20, CDG+22, CLB+21, CRP+18, DH21, DDH18, GRK+17, HHSL20, HLH23, JZKS18, KSD+19, Kri17, LRD23, MSSC19, PEC+23, RDFD18,

RTK+18, SNAA16, SLC18, SMS20, VLD+20, VCL+20, WLB+20, WEW23, WDT+22, ZTZL21, ZMB+21, AE23, DAS+23, DRKM23, MOW+22]. **lake-catchments** [DDH18]. **lake-fed** [HLH23]. **lakes** [BPL+19, CSM+21, DBD18, DBdG+18, DHM17, FKS20, HDC+17, ICH+23, LHL23, LL19, MCS18, MAE+18, PLB+17, RPM+23, RWRH16, SMSS19, STS+17, SMP19, STW17, SDHJ23, SGSdGB17, TSB+22, VH23, WLB+20, WCP23, WRT+22, dWCJB+18]. **Land** [SH17, DSA+23]. **land-use** [DSA+23]. **Landsat** [MPB+23]. **Landscape** [RRSL+19, BWK+23, CSW+20, KOLD+21]. **large** [DBRB20]. **larger** [RPM+23]. **lasting** [PZC+17]. **late** [CBCD19]. **lateral** [TFHK18]. **latitudes** [RBvdK+18]. **launching** [SDC21]. **layers** [PZC+17]. **leaf** [dCCS21]. **leakage** [MHD21]. **learning** [WRT+22]. **learnt** [WCA+18]. **least** [PEC+23]. **leave** [PZC+17]. **left** [MSSC19]. **legacy** [AAG+20]. **lentic** [HSH18]. **lessons** [WCA+18]. **lethal** [KHB+23]. **Letters** [Sor16, Clo22, SDC21]. **level** [AFS+23, BGG+23, CQSZ22, CST+22, MHD21]. **levels** [SW20]. **leveraging** [WLB+20]. **life** [ORA+22]. **ligand** [HBB+16]. **Light** [MFHMD20, ASW+22, FKS20, LSER23]. **light-** [ASW+22]. **like** [PCS+20, RHN+23, RCA+21]. **limitation** [BSYD18, BOM+23, BLZ+22, FKS20]. **limited** [AHM21, ASW+22, SMP19]. **limiting** [SKDR21]. **limits** [SDHJ23]. **Limnol** [Ano22]. **limnology** [DAS+23, LHMF20, SDC21]. **line** [SFT+17]. **linked** [ICH+23]. **Linking** [MH19, CLB+21, RCA+21]. **lipids** [HMIB22]. **litter** [dCCS21]. **littoral** [VH23]. **live** [GHHKY+17]. **living** [HFKBW21, ZZD+23]. **loading** [DRKM23, TON+20]. **location** [CSM+21]. **LOCUS** [CSM+21]. **long** [CAH+20, CLB+21, CRP+18, Kri17, VRB+23, WEW23]. **long-read** [DDF+23]. **long-term** [CAH+20, CLB+21, CRP+18, VRB+23, WEW23]. **loss** [BMH+23, KSD+19]. **losses** [CLB+21, HSCA+23]. **lotic** [HSH18]. **Low** [CSW+20, LSH+22, RRKLU+20, SBJ+23, WCA+18]. **low-order** [WCA+18]. **lower** [HBN+22, WSN+18]. **luminoxyscape** [MGG+23].

macroalgae [DSA+23]. **Macroalgal** [JEN+20]. **macrobenthic** [YSN+23]. **Macrocystis** [SBM+18]. **macroinvertebrate** [MOW+22]. **macrophytes** [BB21]. **MacroSheds** [VRB+23]. **Magdalena** [SSV+22]. **Magnitude** [SGSdGB17, ZJL+22]. **main** [NLC20]. **Maine** [ZJL+22]. **maintained** [AHL+21]. **maintenance** [FSA21]. **major** [AOPP21, CBCD19, Kri17]. **management** [TFF23]. **Mangrove** [SMT+17, NLC20, SFT+21]. **mangroves** [CDC+21]. **many** [CBBE23]. **Marcarelli** [Ano22]. **margin** [JBG+21]. **marginal** [SYM+23]. **Marine** [RBvdK+18, WML+19, AHM21, Ano22, BHBT23, BH23, BOM+23, CBH+22, DSA+23, GHHKY+17, HC20, HDSH+22, HBB+16, KLA+17, LOS+20, LLA+22, MFS22, MYVD22, MGJ+18, RCCGP20, Sme21, SBAPS20, WGZ+19]. **marsh** [CQSZ22, CST+22, MWL+23, MCGK22, YJJ+23]. **marshes** [SJL23]. **mass** [STD+18, TSB+22]. **masses** [SYM+23]. **mat** [KSL+18]. **matter** [ASV+21, BB17, BWAJ19, BOM+23, CK18, CAO22, FBDH18, FKS20, FT22,

HPS+18, LOS+20, PCS+20, VS18, WRC+18]. **matters** [dWCJB+18]. **maximum** [CS22, DBRB20]. **meadow** [JB22]. **measured** [ARG+19, JB22, SF23]. **measurements** [AE23, CST+22, VSB+20]. **measuring** [Hei23, SBJ+23]. **mechanisms** [PMP+20, VBK+19]. **mediates** [McI22]. **meet** [Clo22, MSSC19]. **megaripple** [BH23]. **Mercury** [HCA+23]. **meridional** [CJ20]. **mesocosm** [HSCA+23]. **mesocosms** [ZZD+23]. **mesoplastics** [MYVD22]. **mesoscale** [RJS+19]. **meta** [HAWH19]. **meta-analysis** [HAWH19]. **metabolic** [BH23, CHB+22, DTSC17]. **metabolism** [ARG+19, HSH18, LGGF+23, RCA+21]. **metacommunity** [DKZD16]. **metal** [SAE+22]. **metallic** [LWP22]. **Methane** [VLD+20, BB21, BRK+22, DBdG+18, HMLC21, MF23, PZB+23, WCA+18, YAML+23, ZTZL21, ZMB+21]. **Methanogenesis** [DH21, BWAJ19]. **method** [MBB+21]. **methylmercury** [HCA+23]. **metrics** [KWRC21, TFF23]. **Mexico** [YGSB22, YHD23]. **Michigan** [DRKM23]. **Micro** [RCCGP20, MYVD22]. **micro-** [MYVD22]. **Micro-by-micro** [RCCGP20]. **Microbial** [DCPN20, LWP22, ZMB+21, KSL+18, MWL+23, QPC+16, UMDWC+21, WSN+18, WML+19]. **microbiome** [FRVD18, JEN+20]. **microbiomes** [MLPM21]. **Microcystin** [SW23]. **micrometazoans** [RMV+18]. **Micromonas** [BIF20]. **microorganisms** [CK18, RCCGP20]. **microparticle** [NLC20]. **Microplastic** [BGHC20, BSH+20, HOP20, LRCG20, WLC20, BFS20, HC20, HGS20, SW20]. **Microplastics** [GBH20, JWSD22, AAG+20, DCPN20, LWP22, RCCGP20, YWH+17]. **microscopy** [BFS20]. **migration** [MCGK22, XSQ+23]. **mineralization** [KSL+18]. **minimum** [JBG+21]. **Minnesota** [VH23]. **mismatch** [SKDR21, THV23]. **missing** [YWH+17]. **mix** [STW17]. **mixed** [CCT+20]. **mixing** [BRK+22, LRD23]. **mixotrophic** [XSQ+23]. **mobilization** [WML+19]. **model** [DDH18, GDP+23, HDC+17, ORA+22, XSQ+23]. **modeling** [BCP18]. **models** [Cae21, CST+22]. **modifications** [DSA+23]. **modify** [HDC+17, RJS+19]. **modulate** [FRVD18]. **modulating** [MFHMD20]. **module** [CSM+21]. **mole** [HGS20]. **molecular** [ASW+22, SBAPS20]. **morphology** [BWK+23]. **mortality** [HGS20, TSB+22]. **most** [dWCJB+18]. **mothers** [VMM+22]. **Motility** [LFS19]. **motions** [WLL22]. **mountain** [MH19, SMSS19]. **mucus** [Inm22]. **Mud** [KCBG+23]. **multiannual** [WWFP20]. **multifactorial** [GKR+23]. **multiple** [RDFD18, WCP23]. **multiscale** [OJ22]. **mussel** [HC20]. **my** [Clo23].

N [FRVD18, KSL+18, OWT+23]. **N-fixing** [KSL+18, OWT+23]. **N-rich** [OWT+23]. **naïve** [AGLD23]. **nanoparticles** [CRP+18]. **national** [WCA+18]. **Native** [DBRB20, DSA+23]. **natural** [CRP+18, HC20, LSH+22, LCL22, RPM+23]. **near** [CEM+22]. **near-bed** [CEM+22]. **need** [Sor16, WWFP20]. **neglected** [BGG+23]. **net** [FKG+22, SF23, YGSB22]. **network** [AHL+21, SdG18]. **networks**

[FBDH18, KWRC21, KHS+19, RRSL+19]. **Nevada** [MBB+23]. **next** [GBH20]. **Nickel** [CRlLC+22]. **night** [DGS20, Hop22, SJL23]. **Nimrod** [KHS+21]. **nitrate** [PLB+17]. **Nitrogen** [Ano22, MFS22, SMP19, CRlLC+22, CLTK+22, FOE20, FBDH18, KCBG+23, MJC18, MYS+23, SGB+17, SBM+18]. **nitrogen-fixing** [CLTK+22]. **nitrous** [JBG+21, KCPGE21, MF23]. **No** [MSSC19, CRP+18]. **non** [OWT+23]. **non-N-fixing** [OWT+23]. **Nonlinear** [VH23]. **nonliving** [HFKBW21]. **north** [PLB+17, TSB+22, BSH+20, BFS20, Bri22, HCA+23, YBZ+23]. **northern** [DBdG+18, FKS20, GRK+17, ICH+23]. **Northwest** [BLZ+22]. **northwestern** [YHD23]. **Nostoc** [KSL+18]. **novel** [GHHKY+17, VRF+19, XSQ+23]. **nucleotides** [KLA+17]. **Nutrient** [BSYD18, BLZ+22, CHB+22, BB21, FKS20, Inm22, QRF+18, SMP19, TAC+21, WLB+20]. **nutrient-limited** [SMP19]. **nutrients** [CP18, GAFS23, SKDR21]. **Nutritional** [BB17].

O [HBN+22, VSB+20]. **obscures** [DKZD16]. **observations** [CAH+20, RDFD18, RBI+23, WCA+18]. **occurrence** [BSH+20]. **Ocean** [FSA21, MYVD22, NDRL18, UMDWC+21, YAML+23, ZZD+23, BIF20, CBF17, Cae21, CBBE23, CMS+21, CHFF22, GES19, HMIB22, LFS19, LSER23, MBB+21, MGG+23, PCS+20, QPC+16, RBI+23, SAE+22, SF23, TAC+21, VMF21, YGSB22, ASW+22, CRH+23, GDP+23, HCA+23, LSH+22, OAH+23, RBvdK+18]. **oceanic** [MYS+23, SMT+17, WLL22]. **Oceanogr** [Ano22]. **Oceanography** [SDC21]. **oceans** [RH18]. **off** [CDC+21]. **offsets** [VLD+20]. **oil** [QPC+16]. **oligotrophic** [LSH+22, SYM+23]. **ongoing** [GES19]. **ontogeny** [NDRL18]. **open** [CMS+21, HDPEF23, SAE+22, YGSB22, YCS+21]. **open-access** [HDPEF23]. **open-ocean** [SAE+22, YGSB22]. **order** [WCA+18]. **ordinances** [SABR22]. **Ordination** [DKZD16]. **Oregon** [BGHC20]. **Organic** [BWAJ19, LOS+20, AOPP21, ASV+21, BB17, BB21, BOM+23, CDMH18, CK18, CAO22, FBDH18, FKS20, FT22, GES19, GRK+17, HPS+18, MIK18, PCS+20, QRF+18, SMT+17, SKDR21, VS18, WCP23, WHW+20, WRC+18]. **organic-matter** [FT22]. **organism** [JWSD22]. **organisms** [GBH20, SW20]. **organo** [LWP22]. **organo-metallic** [LWP22]. **origin** [PE22]. **outwelling** [CDC+21, SMT+17]. **overgrazing** [DBG21]. **overlooked** [SFT+21]. **overturn** [ZMB+21]. **overturning** [CJ20]. **oxidation** [YHD23, ZMB+21]. **oxide** [JBG+21, KCPGE21, MF23]. **Oxygen** [CDMH18, MGG+23, BH23, FSA21, JBG+21, LHL23, PCS+20]. **oxygenation** [BRK+22, HMLC21]. **oyster** [UMDWC+21].

P [LSH+22, OWT+23]. **Pacific** [HCA+23, BFS20, BLZ+22, HCA+23, HGS20, JBG+21, YBZ+23]. **Paired** [VSB+20]. **partial** [LCL22]. **particle** [CEM+22, RRKLU+20, XSQ+23]. **particles** [DBVB20, HC20, LFS19, MHSD22, RRKLU+20]. **Particulate**

[GES19, HFKBW21]. **passage** [GHHKY+17]. **patches** [MKKS17]. **path** [SBJ+23]. **pathways** [KOLD+21]. **pattern** [LGGF+23]. **Patterns** [BFS20, BKM+23, CMS+21, HJS23, RRSL+19]. **pCO** [HBN+22, LR18]. **peer** [GD22]. **perennially** [CDG+22]. **performance** [LLA+22]. **period** [DBdG+18]. **periphyton** [MOW+22, PAMB23]. **permafrost** [WRC+18]. **permeable** [CHFF22]. **persist** [AOPP21]. **persistence** [MD23]. **perspective** [HSH18]. **perspectives** [CRH+23]. **pH** [CTC+20, MKKS17]. **pH-taxis** [MKKS17]. **phenology** [SJL23]. **phosphatase** [DLT+19]. **phosphate** [YBZ+23]. **Phosphonate** [WL19]. **Phosphorus** [BOM+23, KLA+17, ICH+23, KCBG+23, MJC18, OJ22, TON+20]. **photolysis** [GDP+23]. **Photomineralization** [WHW+20]. **photosynthetic** [THV23]. **phyla** [VCL+20]. **Physical** [ZKG+22, CSM+21]. **physiological** [ASW+22]. **Phytoplankton** [MB22, ARK+23, ASW+22, BSYD18, Bri22, BFC+23, CPW22, CRP+18, FKG+22, GRLS+23, HBB+16, Hop22, Inm22, KLA+17, LCL22, MYS+23, MHSD22, OTP23, PE22, TAC+21, VBK+19, VMF21, WL19, YCS+21, ZJL+22, ZKG+22]. **picoeukaryote** [BIF20]. **picoeukaryotic** [VMF21]. **picophytoplankton** [LSH+22]. **piece** [YWH+17]. **pipe** [MJC18]. **Pipes** [dWCJB+18]. **plain** [KCPGE21, MGJ+18]. **planktivorous** [LRCG20]. **plankton** [DKZD16, FBV+20, GAFS23, HJS23, MAR23, MGJ+18, MBB+23, MFHMD20, SBAPS20]. **planktonic** [AGLD23, LLA+22]. **plant** [DBVB20]. **Plastic** [DBVB20, CSC20, Sme21, YWH+17, ZZD+23]. **plasticity** [VBK+19]. **Plateau** [SJL23]. **plateaux** [GRLS+23]. **players** [TCP18]. **point** [SW20]. **points** [RWI+21]. **polar** [Hop22, KSL+18]. **pollutant** [AAG+20]. **pollution** [MOW+22, SDHJ23, YWH+17]. **polyrhiza** [DBVB20]. **ponds** [KHS+21, TON+20]. **Pools** [SW23, OAL+19]. **poorly** [Ano22, MFS22]. **population** [FBV+20, KHB+23]. **Pore** [CSH+22, CSEP+18]. **Pore-water** [CSH+22, CSEP+18]. **position** [KOLD+21]. **Potential** [YBZ+23, CSEP+18, DLT+19, FOE20, MCGK22, VCL+20, YHD23]. **potexvirus** [VRF+19]. **Powell** [DAS+23]. **precipitation** [CP18, ICH+23, dWCJB+18]. **precipitation-driven** [CP18]. **predict** [BWAJ19]. **predictability** [AFS+23]. **Predictable** [OTP23, BWK+23]. **predicted** [CC21]. **predicting** [Lit23]. **predictions** [WLB+20]. **predictive** [KHB+23]. **predictor** [GES19]. **predicts** [LHL23]. **Preliminary** [SGB+17]. **presence** [JEN+20]. **present** [DAS+23]. **press** [MWL+23]. **pressure** [ZTZL21]. **prevalence** [HOP20]. **prey** [HCA+23]. **primary** [AHL+21, Cae21, FKG+22, MBB+21, MFHMD20, PEC+23, SMP19, SF23, YGSB22, YWH+17, Hop22]. **priorities** [DBG21]. **problem** [DTSC17]. **process** [Ano22, MFS22, RRSL+19]. **processing** [STD+18, dCCS21]. **Prochlorococcus** [VMF21]. **producers** [YWH+17]. **production** [Cae21, CCT+20, FKG+22, GES19, HBB+16, Hop22, Inm22, KCPGE21, LKB+22, MCS18, MFHMD20, PEC+23, SFT+21, SMP19, SGSdGB17, YGSB22, ZPRT23]. **productive** [VLD+20]. **productivity** [AHL+21, BFC+23, GRLS+23, KHS+19, MBB+21, SF23]. **profiles** [WH23].

profiling [SF23]. **progression** [XSQ+23]. **progressive** [KML+23]. **prokaryotes** [BOM+23]. **protected** [MSSC19]. **protects** [CRlLC+22]. **provide** [VSB+20]. **providing** [LLA+22]. **proxy** [GYB+23]. **publication** [Clo22, HDPEF23]. **publishing** [HDPEF23]. **pulse** [MWL+23]. **pulses** [AOPP21]. **puzzle** [YWH+17]. **pyrifera** [SBM+18]. **pyrosomes** [LSER23].

quality [AHM21, BOM+23, SABR22]. **quantified** [GDP+23]. **quantities** [CBBE23]. **quantity** [AHM21]. **Queensland** [CMR+21]. **questions** [GD22]. **quotas** [TAC+21]. **quotients** [THV23].

R.W [Ano22]. **radiation** [VCL+20]. **Radon** [CSEP+18]. **Radon-traced** [CSEP+18]. **range** [CQSZ22, CC21]. **Rapid** [BFC+23]. **rate** [HC20]. **rates** [AHL+21, BWAJ19, CLTK+22, DTSC17, FSA21, GDP+23, GRLS+23, HFKBW21, LSH+22, LGGF+23, WSN+18]. **rather** [MCGK22]. **ratio** [HFKBW21]. **rationale** [ZPRT23]. **ratios** [LSH+22, MYS+23, ZPRT23]. **reactive** [PCS+20]. **read** [DDF+23]. **ready** [Hop22]. **recalcitrant** [CAO22, PCS+20]. **receding** [CSEP+18]. **Reconciling** [CST+22]. **Reconsideration** [YCS+21]. **record** [DAS+23]. **Recovery** [CDP+18, YSN+23]. **Red** [ZKG+22]. **reduce** [BB21, RGK22]. **reduces** [AFS+23, CSW+20, FSA21, FOE20]. **reduction** [LWP22]. **Reef** [CMR+21, CDP+18, CHLD18, CTC+20, JWSD22, KCPGE21]. **reef-scale** [CDP+18]. **reefs** [QRF+18]. **reflectance** [MPB+23]. **regimes** [BSSB23, HLH23, KHS+19]. **region** [MCGK22]. **regional** [RMV+18, YBZ+23]. **regions** [RMV+18]. **regulate** [PMP+20]. **regulates** [FKS20, KLA+17, ZJL+22]. **regulation** [SGSdGB17]. **related** [DSA+23, WML+19]. **relationship** [CS22]. **relationships** [OJ22]. **relative** [KHB+23, SMS20]. **release** [BB21, KSL+18, LWP22, PZB+23]. **released** [BOM+23]. **relevant** [HGS20]. **rely** [RRKLU+20]. **Remote** [ZJL+22]. **removal** [BHBT23, BB21]. **Reproduction** [CBH+22, HGS20]. **requirement** [Clo22]. **research** [GBH20, TFF23]. **researchers** [GD22]. **reservoir** [CDMH18, DAS+23, RPM+23, RPM+23]. **reservoirs** [HDC+17, HMLC21, HOP20]. **residency** [FT22]. **residential** [SABR22]. **resilience** [CPW22]. **resolve** [KBB+21]. **resolved** [GDP+23]. **resource** [MLPM21]. **respiration** [HAWH19, JB22, MCS18, MH19, TFHK18, WSN+18]. **Response** [CHLD18, BFC+23, CSW+20, HLH23, SMSS19]. **responses** [ASW+22, CQSZ22, CEM+22, DBRB20, WML+19]. **responsible** [LFS19]. **resurrection** [ARK+23]. **retention** [KSL+18]. **reveal** [HCA+23, HMLC21, OAL+19]. **revealed** [DDF+23]. **reveals** [FT22, SFT+21]. **review** [GD22, LSER23]. **rewards** [SDC21]. **rich** [OWT+23]. **richness** [RBvdK+18]. **riparian** [DTSC17]. **rise** [BGG+23, CQSZ22, CST+22, MHD21]. **Risk** [DSA+23, CSC20, DHM17, HHSL20]. **risks** [ARK+23, SDC21]. **River** [SSV+22, AHL+21, DBRB20, KSD+19, KHS+19, RRSL+19, HBN+22,

WSN+18]. **riverine** [LHMF20, PE22, RH18]. **rivers** [BKM+23, BSSB23, LR18, TBB+23, dCCS21]. **road** [SDHJ23]. **robustness** [ZMB+21]. **role** [BGG+23, CHFF22, DLT+19, QPC+16]. **root** [DTSC17]. **roots** [DBVB20]. **Ross** [YAML+23]. **rules** [Hot20, SH17]. **runoff** [BWK+23].

S [SYM+23]. **salinity** [BSSB23, KHB+23, MCAD23, OTP23, OWT+23]. **Salinization** [SFW+23, AGLD23, DR23, HSCA+23, KML+23, KCBG+23, LRD23, MBB+23, WEW23]. **salp** [BFS20]. **salp-ingested** [BFS20]. **salt** [AFS+23, AGLD23, SDHJ23, YJJ+23]. **salt-naïve** [AGLD23]. **saltmarsh** [CSH+22, KOLD+21]. **Salty** [SBAPS20]. **sampling** [DGS20, WLL22]. **sapidus** [WLC20]. **SAR11** [WGZ+19]. **scale** [CDP+18, CTC+20, DBRB20, LFH+23]. **scales** [HJS23, SFW+23]. **science** [MPB+23]. **sciences** [KBB+21, Sor16]. **scientific** [Clo23, Hot20, SDC21]. **scientific-society** [Clo23]. **Scott** [Ano22]. **Sea** [MHD21, MLPM21, YAML+23, BHBT23, BGG+23, CQSZ22, CMS+21, CSH+22, CST+22, FT22, HJS23, SMC20, SYM+23, CLTK+22, DCPN20, YCS+21, ZKG+22]. **Sea-level** [MHD21, CQSZ22]. **seabirds** [CSC20, LFH+23]. **seagrass** [CMR+21, CBCD19, CCT+20, DBG21, JB22, VRF+19]. **seals** [RJS+19, dlVMT+21]. **Seascape** [CC21]. **Seasonal** [ARG+19, CEM+22, HBN+22, Bri22, CBH+22, HHSL20, HJS23]. **seasonality** [YCS+21]. **seasonally** [HLAW23]. **seawater** [MWL+23]. **secret** [KCPGE21]. **Sediment** [MCS18, ARK+23, DBG21, MF23, WEW23]. **sediment-based** [ARK+23]. **sedimentary** [Sme21]. **sediments** [BB21, BWAJ19, CSH+22, CHFF22, DH21, GRK+17, JBG+21, MYVD22, PZB+23, ZPRT23]. **seiches** [CDG+22]. **Selective** [LFH+23]. **semi** [BGG+23]. **semi-diurnal** [BGG+23]. **semiarid** [WHW+20]. **sensitivity** [GES19, Hei23, LSH+22, VMM+22]. **sensors** [PE22, SBAPS20]. **sequencing** [DDF+23]. **series** [BCI17, CP18]. **services** [KSD+19]. **setting** [JZKS18]. **sewage** [MOW+22]. **Shackleton** [KHS+21]. **shallow** [ARG+19, CEM+22, CCT+20, DHM17]. **shape** [AGM+23, LGGF+23]. **shear** [CEM+22]. **Shedding** [LSER23]. **shelf** [CDC+21, CHFF22, HJS23, SMC20]. **shell** [NDRL18]. **shellfish** [BSH+20]. **shells** [GYB+23, RGK22]. **shielding** [BPL+19]. **shifts** [CC21, HBN+22, OTP23]. **Should** [DGS20, Clo23]. **Show** [MBR23, DBRB20, Kri17]. **Siberia** [MOW+22]. **Sierra** [MBB+23]. **sight** [KCPGE21, MGJ+18]. **signals** [HDC+17]. **Significant** [YAML+23, STS+17, SMT+17]. **silicate** [ZJL+22]. **silver** [CRP+18]. **similarities** [ASV+21]. **Simple** [Hot20, DDH18]. **Single** [KHB+23]. **Single-species** [KHB+23]. **sink** [DBG21, MYVD22, RDFD18]. **siphonophores** [HDSH+22]. **situ** [PE22, YGSB22]. **Size** [ASV+21, KOLD+21, RBI+23, SH17]. **Size-based** [ASV+21]. **size-distributions** [SH17]. **slicks** [LFH+23]. **slope** [SYM+23]. **slow** [DR23]. **slows** [CC21]. **Small** [ORA+22, LFH+23, RRKLU+20, SNAA16, STW17, VLD+20, VCL+20, VRB+23, WEW23, dWCJB+18]. **small-scale** [LFH+23]. **smaller** [ORA+22]. **snow** [SMSS19]. **Snowpack** [SMS20, CSW+20]. **socialis**

[PMP+20]. **society** [Clo23]. **soils** [ZPRT23]. **solitary** [KCPGE21]. **Some** [Hei23]. **sorbed** [AAG+20]. **source** [CSEP+18, JBG+21, RDFD18, SW20, SMT+17, SBM+18, TON+20]. **sources** [FBDH18, HCA+23]. **Southern** [YAML+23, ASW+22]. **southwest** [DAS+23]. **Sparkling** [DR23]. **spatial** [BCP18, CMR+21, LGGF+23, BGHC20]. **Spatially** [HJS23, LOS+20]. **spatiotemporal** [SKDR21]. **special** [MCAD23]. **specie** [VMM+22]. **species** [AFS+23, BGHC20, CBCD19, HOP20, KHB+23, MYS+23, ORA+22, SNAA16]. **spectral** [SYM+23]. **spectrally** [GDP+23]. **spectrometry** [STD+18]. **spectroscopy** [STD+18]. **Spirodela** [DBVB20]. **spore** [PMP+20]. **spring** [LRD23, SJL23, ZJL+22]. **stability** [AGM+23]. **Stable** [OAL+19, HCA+23]. **stage** [MKKS17]. **stages** [KML+23, ORA+22]. **state** [KML+23, SMP19]. **States** [DAS+23, TBB+23, WRT+22]. **Station** [HFKBW21]. **statistical** [BCP18]. **status** [RTK+18]. **steady** [DR23]. **stemflow** [VS18]. **steps** [HDPEF23]. **Stochastic** [CAH+20]. **Stoichiometry** [MJC18, MB22, WGZ+19]. **storage** [Sme21]. **Storm** [SMC20, AOPP21, MHD21]. **Storm-induced** [SMC20]. **stormwater** [TON+20]. **strategies** [JWSD22]. **strategy** [CSC20]. **stratification** [CMS+21, LRD23, WDT+22]. **stratified** [PEC+23]. **stream** [AGM+23, CHB+22, DTSC17, FBDH18, FT22, LGGF+23, McI22, SBJ+23, SFW+23, SW20]. **stream-to-sea** [FT22]. **streams** [BKM+23, BSSB23, BMH+23, CSW+20, HLH23, KSL+18, LR18, MH19, TBB+23, WCA+18]. **strength** [McI22, ORA+22]. **stress** [CEM+22]. **strong** [HBB+16, ZZD+23]. **structure** [DKZD16, MOW+22, SNAA16, UMDWC+21]. **studies** [ARK+23, LLA+22, VRB+23]. **study** [CCT+20, LLA+22, TCP18]. **Sub** [RJS+19, GRLS+23]. **sub-Antarctic** [GRLS+23]. **Sub-mesoscale** [RJS+19]. **submarine** [GYB+23]. **submersed** [BB21]. **submesoscale** [SFT+17]. **submit** [Clo23]. **substantially** [HMLC21]. **subtropical** [BLZ+22, YBZ+23]. **success** [SFT+17]. **successional** [CBCD19]. **suited** [TFF23]. **Sulfate** [YHD23]. **sulfide** [YHD23]. **sulfur** [LOS+20]. **summer** [ICH+23, SMS20, YAML+23]. **sunlight** [CK18]. **Superior** [AE23]. **superoxide** [CRlLC+22]. **supply** [BWAJ19, ZJL+22]. **support** [BB17]. **suppressed** [RWRH16]. **surface** [CS22, HMIB22, MPB+23, WRT+22]. **survival** [FSA21]. **suspended** [BFS20]. **sustains** [KSL+18]. **Swedish** [WCA+18]. **Synchronous** [WCP23]. **synchrony** [HJS23, ICH+23]. **syndrome** [KML+23]. **Synechococcus** [VMF21]. **Synergistic** [BPL+19]. **Synthesis** [CP18, DBdG+18, DRS18, VRB+23]. **Synthesizing** [CMR+21]. **system** [HLAW23]. **systems** [CAO22, CCT+20, MB22].

Taking [HDPEF23]. **Tampa** [VRF+19]. **targets** [MSSC19]. **taxis** [MKKS17]. **Taxonomic** [AGM+23, TAC+21]. **tell** [KHS+21, MBR23]. **temperate** [AHL+21, BWAJ19, CBH+22, DBRB20, FBV+20, KCPGE21, PLB+17, SFW+23, TSB+22]. **temperature** [AE23, BWK+23, CBF17, CTC+20, HAWH19, Hei23, ICH+23, JB20, LSH+22, SJL23]. **temperatures**

[DBRB20, WRT+22]. **temporal** [BGHC20]. **term** [CAH+20, CLB+21, CRP+18, VRB+23, WEW23]. **Terrestrial** [DRS18, GRK+17, JZKS18, TFHK18]. **terrigenous** [WRC+18]. **tests** [KHB+23]. **testudinum** [VRF+19]. **Thalassia** [VRF+19]. **thaw** [WRC+18]. **their** [CSM+21, HLH23, LL19, MB22, MFHMD20]. **theory** [CS22, THV23]. **Thermal** [HLH23, LKB+22, LLA+22, VMM+22, BSYD18, CSW+20, Hei23, LCL22, SNAA16]. **thermokarst** [VCL+20]. **Thicker** [RGK22]. **thin** [CLB+21]. **Thinking** [RCA+21]. **third** [PEC+23]. **thousands** [WLB+20]. **thresholds** [BCP18]. **throughfall** [VS18]. **throughout** [LFS19]. **Tibetan** [SJL23]. **tidal** [CQSZ22, MWL+23, RWI+21, YSN+23]. **tides** [BGG+23]. **time** [BCI17]. **timescales** [WCP23]. **today** [KHS+21]. **tolerance** [AFS+23, BSYD18]. **tools** [MIK18]. **topographic** [MCGK22]. **topography** [CC21, SH17]. **tops** [BPL+19]. **Total** [SFT+21, OJ22]. **toxic** [HHSL20]. **toxicity** [DHM17, KHB+23]. **toxin** [LKB+22]. **toxins** [OWT+23]. **Trace** [SAE+22, NDRL18]. **traced** [CSEP+18]. **tracers** [SYM+23, dlVMT+21]. **Tracking** [OAH+23, XSQ+23]. **trait** [Lit23]. **trait-based** [Lit23]. **trajectory** [KHS+21]. **transfer** [AAG+20]. **transformation** [VCL+20]. **transformations** [SMP19]. **transitions** [MAE+18]. **transport** [RMV+18]. **trawling** [FOE20]. **Tree** [VS18]. **Tree-DOM** [VS18]. **trends** [Kri17, RWRH16, VH23, WWFP20]. **Tributary** [DRKM23]. **Trichodesmium** [CRlLC+22, FRVD18]. **triphosphate** [HFKBW21]. **Trophic** [AAG+20, KOLD+21, McI22, MFHMD20, RTK+18, SMP19]. **tropical** [CHLD18, QRF+18]. **trout** [McI22]. **tuna** [HCA+23, ORA+22]. **Tunas** [SFT+17]. **turbidity** [ZTZL21]. **turbulence** [SMC20]. **turnover** [CLTK+22]. **two** [BGHC20, HOP20, KHB+23, KSL+18, ORA+22]. **type** [ASV+21]. **types** [KHB+23, WH23].

U.S. [BSSB23, CSM+21, HOP20, KWRC21, MSSC19, RPM+23]. **Ultra** [VCL+20]. **Ultra-small** [VCL+20]. **uncertainty** [DRS18]. **underlying** [JBG+21]. **undersaturation** [YAML+23]. **understand** [WWFP20]. **Understanding** [Lit23, CRH+23, DBG21, GBH20, SBAPS20]. **understood** [Ano22, MFS22]. **understudied** [LOS+20]. **unified** [MOW+22]. **United** [DAS+23, TBB+23, WRT+22]. **unresolved** [CHFF22]. **Upper** [SDHJ23]. **Upscaling** [DBD18]. **uptake** [Inm22, VLD+20]. **upwelling** [BFC+23]. **urban** [FBDH18, KCBG+23, SW20]. **urchin** [MLPM21]. **Urea** [SBM+18]. **use** [DSA+23, SBAPS20, SH17, TFF23]. **using** [DDF+23, HFKBW21, PE22, RDFD18, WRT+22]. **utilization** [WL19].

v1 [KWRC21]. **v1.0** [CSM+21]. **Validity** [MPB+23]. **value** [Bri22]. **Variability** [Cae21, MCGK22, BGHC20, Bri22, CTC+20, DLT+19, GKR+23, HLH23, RTK+18]. **Variability-based** [Cae21]. **variable** [LOS+20]. **Variation** [HLAW23, JB22, AFS+23, CBH+22, WCP23]. **variations** [HBN+22, SMSS19, ZTZL21]. **vary** [MLPM21]. **varying** [HJS23, SMP19]. **vascular** [DBVB20]. **vector** [GHHKY+17]. **Vegetation**

[MAE+18, DTSC17]. **Velocity** [WSN+18]. **Velocity-amplified** [WSN+18]. **Vertical** [CMS+21, SMC20, XSQ+23]. **vertically** [GDP+23]. **via** [PCS+20]. **virus** [FBV+20]. **Viscosity** [Inm22]. **visual** [MGG+23]. **vs** [BGG+23, CBCD19, HC20, MWL+23]. **vulnerability** [CST+22, VMM+22].

Wajh [ZKG+22]. **wake** [CBCD19]. **warmer** [OAL+19, ZPRT23]. **Warming** [FBV+20, BPL+19, BIF20, CHB+22, FSA21, HHSL20, MAR23, PAMB23, RWRH16, SMSS19, SMS20, TSB+22]. **wastewater** [MHD21]. **water** [CSEP+18, CP18, CSH+22, DDH18, JBG+21, OAH+23, PZC+17, RWRH16, SFW+23, SW20, SABR22, SYM+23, SH17, TFF23, VH23, WLB+20, WEW23, WH23]. **waterbody** [ASV+21]. **waters** [DRS18, HSH18, MHD21, SW23, SdG18, TON+20, TCP18]. **watershed** [VRB+23]. **watersheds** [CSM+21]. **wave** [CEM+22]. **wave-** [CEM+22]. **web** [HDSH+22, MOW+22]. **webs** [BB17]. **well** [HJS23, MSSC19]. **well-connected** [HJS23]. **western** [BSSB23, CLTK+22, HCA+23, YBZ+23]. **wetland** [BGG+23, KCBG+23, WML+19]. **wetlands** [DHM17]. **Whole** [HMLC21, CP18, SNAA16, SdG18]. **Whole-ecosystem** [HMLC21]. **whole-lake** [CP18, SNAA16]. **Widespread** [AFS+23, ICH+23, SBJ+23]. **Wikipedia** [KBB+21]. **Wind** [RTK+18, BFC+23]. **Winter** [WDT+22, ICH+23, PLB+17]. **Wisconsin** [DR23]. **within** [AFS+23, ASV+21, RTK+18]. **World** [CMR+21, BKM+23]. **Worms** [BB21]. **writing** [Hot20].

years [CMR+21, RDFD18]. **yields** [PCS+20].

zone [JBG+21, WML+19]. **zooplankton** [AFS+23, DLT+19, DBRB20, DGS20, HSCA+23, RRKLU+20, STW17, SGSdGB17].

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[HPS+18] Jeffrey A. Hawkes, Claudia Patriarca, Per J. R. Sjöberg, Lars J. Tranvik, and Jonas Bergquist. Extreme isomeric complexity of dissolved organic matter found across aquatic environments. *Limnology and Oceanography Letters*, 3(2):21–30, April 2018. CODEN LOLIBT. ISSN 2378-2242.

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[HSCA+23] Marie-Pier Hébert, Celia C. Symons, Miguel Cañedo-Argüelles, Shelley E. Arnott, Alison M. Derry, Vincent Fugère, William D. Hintz, Stephanie J. Melles, Louis Astorg, Henry K. Baker, Jennifer A. Brentrup, Amy L. Downing, Zeynep Ersoy, Carmen Espinosa, Jaclyn M. Franceschini, Angelina T. Giorgio, Norman Göbeler, Derek K. Gray, Danielle Greco, Emily Hassal, Mercedes Huynh, Samuel Hylander, Kacie L. Jonasen, Andrea Kirkwood, Silke Langenheder, Ola Langvall, Hjalmar Laudon, Lovisa Lind, Maria Lundgren, Alexandra McClymont, Lorenzo Proia, Rick A. Relyea, James A. Rusak, Matthew S. Schuler, Catherine L. Searle, Jonathan B. Shurin, Christopher F. Steiner, Maren Striebel, Simon Thibodeau, Pablo Urrutia Cordero, Lidia Vendrell-Puigmitja, Gesa A. Weyhenmeyer, and Beatrix E. Beisner. Lake salinization drives consistent losses of zooplankton abundance and diversity across coordinated mesocosm experiments. *Limnology and Oceanography Letters*, 8(1):19–29, February 2023. CODEN ???? ISSN 2378-2242.

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[HSH18] E. R. Hotchkiss, S. Sadro, and P. C. Hanson. Toward a more integrative perspective on carbon metabolism across lentic and lotic inland waters. *Limnology and Oceanography Letters*, 3(3): 57–63, June 2018. CODEN LOLIBT. ISSN 2378-2242.

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[ICH+23] Peter D. F. Isles, Irena F. Creed, Dag O. Hessen, Pirkko Kortelainen, Michael Paterson, Francesco Pomati, James A. Rusak, Jussi Vuorenmaa, and Ann-Kristin Bergström. Widespread synchrony in phosphorus concentrations in northern lakes linked to winter temperature and summer precipitation. *Limnology and Oceanography Letters*, 8(4):639–648, August 2023. CODEN ???? ISSN 2378-2242.

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[Inm22] Bryce G. Inman. A hidden cost of mucus production by phytoplankton: Viscosity hinders nutrient uptake. *Limnology and Oceanography Letters*, 7(3):261–268, June 2022. CODEN LOLIBT. ISSN 2378-2242.

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[JB20] Loay Jabre and Erin M. Bertrand. Interactive effects of iron and temperature on the growth of *Fragilariopsis cylindrus*. *Limnology and Oceanography Letters*, 5(5):363–370, October 2020. CODEN LOLIBT. ISSN 2378-2242.

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[JB22] Ieva Juska and Peter Berg. Variation in seagrass meadow respiration measured by aquatic eddy covariance. *Limnology and Oceanography Letters*, 7(5):410–418, October 2022. CODEN ???? ISSN 2378-2242.

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[JBG+21] Brett D. Jameson, Peter Berg, Damian S. Grundle, Catherine J. Stevens, and S. Kim Juniper. Continental margin sediments underlying the NE Pacific oxygen minimum zone are a source of nitrous oxide to the water column. *Limnology and Oceanography Letters*, 6(2):68–76, April 2021. CODEN LOLIBT. ISSN 2378-2242.

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[JEN+20] Anna K. James, Chance J. English, Nicholas J. Nidzieko, Craig A. Carlson, and Elizabeth G. Wilbanks. Macroalgal mi-

crobiome altered in the presence of epiphytes. *Limnology and Oceanography Letters*, 5(5):354–362, October 2020. CODEN LOLIBT. ISSN 2378-2242.

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[JWSD22] Marlena Joppien, Hildegard Westphal, Marleen Stuhr, and Steve S. Doo. Microplastics alter feeding strategies of a coral reef organism. *Limnology and Oceanography Letters*, 7(2):131–139, April 2022. CODEN LOLIBT. ISSN 2378-2242.

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[JZKS18] Stuart E. Jones, Jacob A. Zwart, Patrick T. Kelly, and Christopher T. Solomon. Hydrologic setting constrains lake heterotrophy and terrestrial carbon fate. *Limnology and Oceanography Letters*, 3(3):256–264, June 2018. CODEN LOLIBT. ISSN 2378-2242.

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[KBB+21] Dustin W. Kincaid, Whitney S. Beck, Jessica E. Brandt, Margaret Mars Brisbin, Kaitlin J. Farrell, Kelly L. Hondula, Erin I. Larson, and Arial J. Shogren. Wikipedia can help resolve information inequality in the aquatic sciences. *Limnology and Oceanography Letters*, 6(1):18–23, February 2021. CODEN LOLIBT. ISSN 2378-2242.

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[KCBG+23] Lauren Kinsman-Costello, Eban Bean, Audrey Goeckner, Jeffrey W. Matthews, Michael O'Driscoll, Monica M. Palta, Ariane L. Peralta, Alexander J. Reisinger, Gabriela J. Reyes, Ashley R. Smyth, and Marie Stofan. Mud in the city: Effects of freshwater salinization on inland urban wetland nitrogen and phosphorus availability and export. *Limnology and Oceanography Letters*, 8(1):112–130, February 2023. CODEN ???? ISSN 2378-2242.

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[KCPGE21] Katie M. Kelly, Natasha L. Carlson-Perret, Thomas D. Glaze, and Dirk V. Erler. Hiding in plain sight: the secret contribution of the solitary ascidian *Herdmania grandis* to temperate reef nitrous oxide production. *Limnology and Oceanography Letters*, 6(4):192–199, August 2021. CODEN LOLIBT. ISSN 2378-2242.

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[KHB+23] Ben J. Kefford, Ross V. Hyne, Andrew J. Brooks, Jonathan P. Bray, Mark Shenton, Kasey Hills, and Susan J. Nichols. Single-species acute lethal toxicity tests are not predictive of relative population and community effects of two salinity types. *Limnology and Oceanography Letters*, 8(1):181–189, February 2023. CODEN ???? ISSN 2378-2242.

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[KHS+19] Lauren E. Koenig, Ashley M. Helton, Philip Savoy, Enrico Bertuzzo, James B. Heffernan, Robert O. Hall, Jr., and Emily S. Bernhardt. Emergent productivity regimes of river networks. *Limnology and Oceanography Letters*, 4(5):173–181, October 2019. CODEN LOLIBT. ISSN 2378-2242.

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[KHS+21] Tyler J. Kohler, Adrian Howkins, Eric R. Sokol, Katerina Kopalová, Aneliya Cox, Joshua P. Darling, Michael N. Gooseff, and Diane M. McKnight. From the Heroic Age to today: What diatoms from Shackleton's *Nimrod* expedition can tell us about the ecological trajectory of Antarctic ponds. *Limnology and Oceanography Letters*, 6(6):379–387, December 2021. CODEN LOLIBT. ISSN 2378-2242.

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[KLA+17] Elizabeth B. Kujawinski, Krista Longnecker, Harriet Alexander, Sonya T. Dyhrman, Cara L. Fiore, Sheean T. Haley, and Winifred M. Johnson. Phosphorus availability regulates intracellular nucleotides in marine eukaryotic phytoplankton. *Limnology and Oceanography Letters*, 2(4):119–129, August 2017. CODEN LOLIBT. ISSN 2378-2242.

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[KML+23] Sujay S. Kaushal, Paul M. Mayer, Gene E. Likens, Jenna E. Reimer, Carly M. Maas, Megan A. Rippy, Stanley B. Grant, Ian Hart, Ryan M. Utz, Ruth R. Shatkay, Barret M. Wessel, Christine E. Maietta, Michael L. Pace, Shuiwang Duan, Walter L. Boger, Alexis M. Yaculak, Joseph G. Galella, Kelsey L. Wood, Carol J. Morel, William Nguyen, Shane Elizabeth C. Querubin, Rebecca A. Sukert, Anna Lowien, Alyssa Wellman Houde, Anaïs Roussel, Andrew J. Houston, Ari Cacopardo, Cristy Ho, Haley Talbot-Wendlandt, Jacob M. Widmer, Jairus Slagle, James A.

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[KOLD+21] Friedrich W. Keppeler, Jill A. Olin, Paola C. López-Duarte, Michael J. Polito, Linda M. Hooper-Bùi, Sabrina S. Taylor, Nancy N. Rabalais, F. Joel Fodrie, Brian J. Roberts, R. Eugene Turner, Charles W. Martin, and Olaf P. Jensen. Body size, trophic position, and the coupling of different energy pathways across a saltmarsh landscape. *Limnology and Oceanography Letters*, 6(6):360–368, December 2021. CODEN LOLIBT. ISSN 2378-2242.

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[Kri17] Emma S. Kritzberg. Centennial-long trends of lake browning show major effect of afforestation. *Limnology and Oceanography Letters*, 2(4):105–112, August 2017. CODEN LOLIBT. ISSN 2378-2242.

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[KSD+19] Lesley B. Knoll, Sapna Sharma, Blaize A. Denfeld, Giovanna Flaim, Yukari Hori, John J. Magnuson, Dietmar Straile, and Gesa A. Weyhenmeyer. Consequences of lake and river ice loss on cultural ecosystem services. *Limnology and Oceanography Letters*, 4(5):119–131, October 2019. CODEN LOLIBT. ISSN 2378-2242.

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[KSL+18] Tyler J. Kohler, Lee F. Stanish, Daniel Liptzin, John E. Barrett, and Diane M. McKnight. Catch and release: Hyporheic retention and mineralization of N-fixing *Nostoc* sustains downstream microbial mat biomass in two polar desert streams. *Limnology and Oceanography Letters*, 3(4):357–364, August 2018. CODEN LOLIBT. ISSN 2378-2242.

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[KWRC21] Katelyn B. S. King, Qi Wang, Lauren K. Rodriguez, and Kendra S. Cheruvelil. Lake networks and connectivity metrics for the conterminous U.S. (LAGOS-US Networks v1). *Limnol-*

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[LCL22] Kailin Liu, Bingzhang Chen, and Hongbin Liu. Evidence of partial thermal compensation in natural phytoplankton assemblages. *Limnology and Oceanography Letters*, 7(2):122–130, April 2022. CODEN LOLIBT. ISSN 2378-2242.

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[LFH+23] Lilian Lieber, Cynthia Füchtencordsjürgen, Rebecca L. Hilder, Paula J. Revering, Ina Siekmann, Roland Langrock, and W. Alex M. Nimmo-Smith. Selective foraging behavior of seabirds in small-scale slicks. *Limnology and Oceanography Letters*, 8(2):286–294, April 2023. CODEN ???? ISSN 2378-2242.

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[LFS19] Bennett S. Lambert, Vicente I. Fernandez, and Roman Stocker. Motility drives bacterial encounter with particles responsible for carbon export throughout the ocean. *Limnology and Oceanography Letters*, 4(5):113–118, October 2019. CODEN LOLIBT. ISSN 2378-2242.

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[LGGF+23] Anna Lupon, Lluís Gómez-Gener, Megan L. Fork, Hjalmar Laudon, Eugènia Martí, William Lidberg, and Ryan A. Sponseller. Groundwater-stream connections shape the spatial pattern and rates of aquatic metabolism. *Limnology and Oceanography Letters*, 8(2):350–358, April 2023. CODEN ???? ISSN 2378-2242.

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[LHL23] Richard LaBrie, Michael Hupfer, and Maximilian P. Lau. Anaerobic duration predicts biogeochemical consequences of oxygen depletion in lakes. *Limnology and Oceanography Letters*, 8(4): 666–674, August 2023. CODEN ???? ISSN 2378-2242.

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[LHMF20] Jean-François Lapierre, Adam J. Heathcote, Philippe Maisonneuve, and Christopher T. Filstrup. Is limnology becoming increasingly abiotic, riverine, and global? *Limnology and Oceanography Letters*, 5(2):204–211, April 2020. CODEN LOLIBT. ISSN 2378-2242.

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[Lit23] Elena Litchman. Understanding and predicting harmful algal blooms in a changing climate: a trait-based framework. *Limnology and Oceanography Letters*, 8(2):229–246, April 2023. CODEN ???? ISSN 2378-2242.

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[LKB+22] Tamara J. Layden, Colin T. Kremer, Delaney L. Brubaker, Maeve A. Kolk, Jessica V. Trout-Haney, David A. Vasseur, and Samuel B. Fey. Thermal acclimation influences the growth and toxin production of freshwater cyanobacteria. *Limnology and Oceanography Letters*, 7(1):34–42, February 2022. CODEN LOLIBT. ISSN 2378-2242.

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[LL19] Jason A. Leach and Hjalmar Laudon. Headwater lakes and their influence on downstream discharge. *Limnology and Oceanography Letters*, 4(4):105–112, August 2019. CODEN LOLIBT. ISSN 2378-2242.

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[LLA+22] Dunja Lukić, Romana Limberger, Sabine Agatha, David J. S. Montagnes, and Thomas Weisse. Thermal performance of planktonic ciliates differs between marine and freshwaters: a case study providing guidance for climate change studies. *Limnology and Oceanography Letters*, 7(6):520–526, December 2022. CODEN ???? ISSN 2378-2242.

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[LOS+20] Krista Longnecker, Lisa Oswald, Melissa C. Kido Soule, Gregory A. Cutter, and Elizabeth B. Kujawinski. Organic sulfur: a spatially variable and understudied component of marine organic matter. *Limnology and Oceanography Letters*, 5(4):305–312, August 2020. CODEN LOLIBT. ISSN 2378-2242.

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[LR18] Shaoda Liu and Peter A. Raymond. Hydrologic controls on pCO_2 and CO_2 efflux in US streams and rivers. *Limnology and Oceanography Letters*, 3(6):428–435, December 2018. CODEN LOLIBT. ISSN 2378-2242.

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[LRCG20] Clara Lopes, Joana Raimundo, Miguel Caetano, and Susana Garrido. Microplastic ingestion and diet composition of plank-

tivorous fish. *Limnology and Oceanography Letters*, 5(1):103–112, February 2020. CODEN LOLIBT. ISSN 2378-2242.

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[LRD23] Robert Ladwig, Linnea A. Rock, and Hilary A. Dugan. Impact of salinization on lake stratification and spring mixing. *Limnology and Oceanography Letters*, 8(1):93–102, February 2023. CODEN ???? ISSN 2378-2242.

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[LSER23] Laura E. Lilly, Iain M. Suthers, Jason D. Everett, and Anthony J. Richardson. A global review of pyrosomes: Shedding light on the ocean's elusive gelatinous "fire-bodies". *Limnology and Oceanography Letters*, 8(6):812–829, December 2023. CODEN ???? ISSN 2378-2242.

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[LSH+22] Michael R. Landry, Karen E. Selph, Raleigh R. Hood, Claire H. Davies, and Lynnath E. Beckley. Low temperature sensitivity of picophytoplankton P : B ratios and growth rates across a natural 10^oC temperature gradient in the oligotrophic Indian Ocean. *Limnology and Oceanography Letters*, 7(2):112–121, April 2022. CODEN LOLIBT. ISSN 2378-2242.

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[LWP22] Rico Leiser and Katrin Wendt-Potthoff. Microbial iron reduction does not release microplastics from organo-metallic aggregates. *Limnology and Oceanography Letters*, 7(3):244–250, June 2022. CODEN LOLIBT. ISSN 2378-2242.

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[MAE+18] Suzanne McGowan, N. John Anderson, Mary E. Edwards, Emma Hopla, Viv Jones, Pete G. Langdon, Antonia Law, Nadia Solovieva, Simon Turner, Maarten van Hardenbroek, Erika J. Whiteford, and Emma Wiik. Vegetation transitions drive the autotrophy–heterotrophy balance in Arctic lakes. *Limnology and Oceanography Letters*, 3(3):246–255, June 2018. CODEN LOLIBT. ISSN 2378-2242.

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[MAR23] Alexandra McClymont, Shelley E. Arnott, and James A. Rusak. Interactive effects of increasing chloride concentration and warming on freshwater plankton communities. *Limnology and*

Oceanography Letters, 8(1):56–64, February 2023. CODEN ???? ISSN 2378-2242.

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[MB22] J. Scott P. McCain and Erin M. Bertrand. Phytoplankton antioxidant systems and their contributions to cellular elemental stoichiometry. *Limnology and Oceanography Letters*, 7(2):96–111, April 2022. CODEN LOLIBT. ISSN 2378-2242.

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[MBB+21] J. F. Marra, R. T. Barber, E. Barber, R. R. Bidigare, W. S. Chamberlin, R. Goericke, B. R. Hargreaves, M. Hiscock, R. Iturriaga, Z. I. Johnson, D. A. Kiefer, C. Kinkade, C. Knudson, V. Lance, C. Langdon, Z.-P. Lee, M. J. Perry, W. O. Smith, R. Vaillancourt, and L. Zoffoli. A database of ocean primary productivity from the 14C method. *Limnology and Oceanography Letters*, 6(2):107–111, April 2021. CODEN LOLIBT. ISSN 2378-2242.

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[MBB+23] Emma R. Moffett, Henry K. Baker, Christine C. Bonadonna, Jonathan B. Shurin, and Celia C. Symons. Cascading effects of freshwater salinization on plankton communities in the Sierra Nevada. *Limnology and Oceanography Letters*, 8(1):30–37, February 2023. CODEN ???? ISSN 2378-2242.

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[MBR23] Stephen R. Midway, Jennifer R. Brum, and Matthew Robertson. Show and tell: approaches for effective figures. *Limnology and Oceanography Letters*, 8(2):213–219, April 2023. CODEN ???? ISSN 2378-2242.

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[MCAD23] Stephanie J. Melles, Miguel Cañedo-Argüelles, and Alison M. Derry. Documenting the impacts of increasing salinity in freshwater and coastal ecosystems: Introduction to the special issue. *Limnology and Oceanography Letters*, 8(1):1–7, February 2023. CODEN ???? ISSN 2378-2242.

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[MCGK22] Grace D. Molino, Joel A. Carr, Neil K. Ganju, and Matthew L. Kirwan. Variability in marsh migration potential determined by

topographic rather than anthropogenic constraints in the Chesapeake Bay region. *Limnology and Oceanography Letters*, 7(4): 321–331, August 2022. CODEN LOLIBT. ISSN 2378-2242.

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[McI22] Angus R. McIntosh. Flood disturbance mediates the strength of stream trophic cascades caused by trout. *Limnology and Oceanography Letters*, 7(3):218–226, June 2022. CODEN LOLIBT. ISSN 2378-2242.

MacIntyre:2018:SRD

[MCS18] Sally MacIntyre, Alicia Cortés, and Steven Sadro. Sediment respiration drives circulation and production of CO_2 in ice-covered Alaskan Arctic lakes. *Limnology and Oceanography Letters*, 3 (3):302–310, June 2018. CODEN LOLIBT. ISSN 2378-2242. Special Issue — Carbon cycling in inland waters: Progress and perspectives:.

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[MD23] Hanna C. Mantanona and Thomas M. DeCarlo. Coral growth persistence amidst bleaching events. *Limnology and Oceanography Letters*, 8(5):734–741, October 2023. CODEN ???? ISSN 2378-2242.

Mazur:2023:CAA

[MF23] Claudia I. Mazur and Robinson W. Fulweiler. Coastal acidification alters estuarine sediment nitrous oxide and methane fluxes. *Limnology and Oceanography Letters*, 8(5):723–733, October 2023. CODEN ???? ISSN 2378-2242.

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[MFHMD20] Françoise Morison, Gayantonia Franzè, Elizabeth Harvey, and Susanne Menden-Deuer. Light fluctuations are key in modulating plankton trophic dynamics and their impact on primary production. *Limnology and Oceanography Letters*, 5(5):346–353, October 2020. CODEN LOLIBT. ISSN 2378-2242.

Marcarelli:2022:NFP

[MFS22] Amy M. Marcarelli, Robinson W. Fulweiler, and J. Thad Scott. Nitrogen fixation: a poorly understood process along the freshwater–marine continuum. *Limnology and Oceanography Letters*, 7(1):1–10, February 2022. CODEN LOLIBT. ISSN 2378-2242. See corrigendum [Ano22].

McCormick:2023:OIC

[MGG+23] Lillian R. McCormick, Shailja Gangrade, Jessica C. Garwood, Nicholas W. Oesch, and Lisa A. Levin. Oxygen and irradiance constraints on visual habitat in a changing ocean: The luminoxyscape. *Limnology and Oceanography Letters*, 8(2):220–228, April 2023. CODEN ???? ISSN 2378-2242.

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[MGJ+18] Nicole C. Millette, Julia Grosse, Winifred M. Johnson, Michelle J. Jungbluth, and Elizabeth A. Suter. Hidden in plain sight: the importance of cryptic interactions in marine plankton. *Limnology and Oceanography Letters*, 3(4):341–356, August 2018. CODEN LOLIBT. ISSN 2378-2242.

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[MH19] Hilary L. Madinger and Robert O. Hall, Jr. Linking denitrification with ecosystem respiration in mountain streams. *Limnology and Oceanography Letters*, 4(5):145–154, October 2019. CODEN LOLIBT. ISSN 2378-2242.

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[MHD21] Tristan McKenzie, Shellie Habel, and Henrietta Dulai. Sea-level rise drives wastewater leakage to coastal waters and storm drains. *Limnology and Oceanography Letters*, 6(3):154–163, June 2021. CODEN LOLIBT. ISSN 2378-2242.

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[MHSD22] Cynthia A. Michaud, Christine L. Huffard, Kenneth L. Smith, Jr., and Colleen A. Durkin. Changes in phytoplankton and biomineral content of particles during episodic fluxes to abyssal depth. *Limnology and Oceanography Letters*, 7(4):342–353, August 2022. CODEN LOLIBT. ISSN 2378-2242.

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[MIK18] S. L. McCallister, N. F. Ishikawa, and D. N. Kothawala. Biogeochemical tools for characterizing organic carbon in inland aquatic ecosystems. *Limnology and Oceanography Letters*, 3(6): 444–457, December 2018. CODEN LOLIBT. ISSN 2378-2242.

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[MJC18] Roxane Maranger, Stuart E. Jones, and James B. Cotner. Stoichiometry of carbon, nitrogen, and phosphorus through the

freshwater pipe. *Limnology and Oceanography Letters*, 3(3):89–101, June 2018. CODEN LOLIBT. ISSN 2378-2242.

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[MKKS17] Gastón L. Miño, M. A. R. Koehl, Nicole King, and Roman Stocker. Finding patches in a heterogeneous aquatic environment: pH-taxis by the dispersal stage of choanoflagellates. *Limnology and Oceanography Letters*, 2(2):37–46, April 2017. CODEN LOLIBT. ISSN 2378-2242.

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[MLPM21] Paige M. Miller, Thomas Lamy, Henry M. Page, and Robert J. Miller. Sea urchin microbiomes vary with habitat and resource availability. *Limnology and Oceanography Letters*, 6(3):119–126, June 2021. CODEN LOLIBT. ISSN 2378-2242.

Meyer:2022:UDC

[MOW+22] Michael F. Meyer, Ted Ozersky, Kara H. Woo, Kirill Shchapov, Aaron W. E. Galloway, Julie B. Schram, Daniel D. Snow, Maxim A. Timofeyev, Dmitry Yu. Karnaukhov, Matthew R. Brousil, and Stephanie E. Hampton. A unified dataset of colocated sewage pollution, periphyton, and benthic macroinvertebrate community and food web structure from Lake Baikal (Siberia). *Limnology and Oceanography Letters*, 7(1):62–79, February 2022. CODEN LOLIBT. ISSN 2378-2242.

Maciel:2023:VLS

[MPB+23] Daniel Andrade Maciel, Nima Pahlevan, Claudio Clemente Faria Barbosa, Evlyn Márcia Leão de Moraes de Novo, Rejane Souza Paulino, Vitor Souza Martins, Eric Vermote, and Christopher J. Crawford. Validity of the Landsat surface reflectance archive for aquatic science: Implications for cloud-based analysis. *Limnology and Oceanography Letters*, 8(6):850–858, December 2023. CODEN ???? ISSN 2378-2242.

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[MSM+17] Peter I. Macreadie, Oscar Serrano, Damien T. Maher, Carlos M. Duarte, and John Beardall. Addressing calcium carbonate cycling in blue carbon accounting. *Limnology and Oceanography Letters*, 2(6):195–201, December 2017. CODEN LOLIBT. ISSN 2378-2242.

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[MSSC19] Ian M. McCullough, Nicholas K. Skaff, Patricia A. Soranno, and Kendra Spence Cheruvelil. No lake left behind: How well do U.S. protected areas meet lake conservation targets? *Limnology and Oceanography Letters*, 4(6):183–192, December 2019. CODEN LOLIBT. ISSN 2378-2242.

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[MWL+23] Courtney Mobilian, Nathan I. Wisnoski, Jay T. Lennon, Merryl Alber, Sarah Widney, and Christopher B. Craft. Differential effects of press vs. pulse seawater intrusion on microbial communities of a tidal freshwater marsh. *Limnology and Oceanography Letters*, 8(1):154–161, February 2023. CODEN ???? ISSN 2378-2242.

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[MYS+23] Yoshio Masuda, Yasuhiro Yamanaka, Sherwood Lan Smith, Takafumi Hirata, Hideyuki Nakano, Akira Oka, Hiroshi Sumata, and Maki Noguchi Aita. Acclimation by diverse phytoplankton species determines oceanic carbon to nitrogen ratios. *Limnology and Oceanography Letters*, 8(3):519–528, June 2023. CODEN ???? ISSN 2378-2242.

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[MYVD22] Cecilia Martin, Charlotte A. Young, Letizia Valluzzi, and Carlos M. Duarte. Ocean sediments as the global sink for marine micro- and mesoplastics. *Limnology and Oceanography Letters*, 7(3):235–243, June 2022. CODEN LOLIBT. ISSN 2378-2242.

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[NDRL18] C. R. Norrie, B. J. Dunphy, N. L. C. Ragg, and C. J. Lundquist. Ocean acidification can interact with ontogeny to determine the trace element composition of bivalve shell. *Limnology and Oceanography Letters*, 3(5):393–400, October 2018. CODEN LOLIBT. ISSN 2378-2242.

Not:2020:FBM

[NLC20] Christelle Not, Cheuk Yan Iris Lui, and Stefano Cannicci. Feeding behavior is the main driver for microparticle intake in mangrove crabs. *Limnology and Oceanography Letters*, 5(1):84–91, February 2020. CODEN LOLIBT. ISSN 2378-2242.

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[OAH+23] Anders Frugård Opdal, Tom Andersen, Dag O. Hessen, Christian Lindemann, and Dag L. Aksnes. Tracking freshwater browning and coastal water darkening from boreal forests to the Arctic Ocean. *Limnology and Oceanography Letters*, 8(4): 611–619, August 2023. CODEN ???? ISSN 2378-2242.

Osburn:2019:SIR

[OAL+19] Christopher L. Osburn, N. John Anderson, Melanie J. Leng, Christopher D. Barry, and Erika J. Whiteford. Stable isotopes reveal independent carbon pools across an Arctic hydro-climatic gradient: Implications for the fate of carbon in warmer and drier conditions. *Limnology and Oceanography Letters*, 4(6):205–213, December 2019. CODEN LOLIBT. ISSN 2378-2242.

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[OJ22] Carly R. Olson and Stuart E. Jones. Chlorophyll–total phosphorus relationships emerge from multiscale interactions from algae to catchments. *Limnology and Oceanography Letters*, 7 (6):483–491, December 2022. CODEN ???? ISSN 2378-2242.

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[ORA+22] Daniel Ottmann, Patricia Reglero, Francisco Alemany, Diego Alvarez-Berastegui, Melissa Martín, and Øyvind Fiksen. Small fish eat smaller fish: a model of interaction strength in early life stages of two tuna species. *Limnology and Oceanography Letters*, 7(3):227–234, June 2022. CODEN LOLIBT. ISSN 2378-2242.

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[OTP23] Kalle Olli, Timo Tamminen, and Robert Ptacnik. Predictable shifts in diversity and ecosystem function in phytoplankton communities along coastal salinity continua. *Limnology and Oceanography Letters*, 8(1):173–180, February 2023. CODEN ???? ISSN 2378-2242.

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[OWT+23] Felicia S. Osburn, Nicole D. Wagner, Raegyn B. Taylor, C. Kevin Chambliss, Bryan W. Brooks, and J. Thad Scott. The effects of salinity and N : P on N-rich toxins by both an N-fixing and non-N-fixing cyanobacteria. *Limnology and Oceanography Letters*, 8(1):162–172, February 2023. CODEN ???? ISSN 2378-2242.

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[PAMB23] Isolde Callisto Puts, Jenny Ask, Maria Myrstener, and Ann-Kristin Bergström. Contrasting impacts of warming and browning on periphyton. *Limnology and Oceanography Letters*, 8(4): 628–638, August 2023. CODEN ???? ISSN 2378-2242.

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[PCS+20] Ryan W. Paerl, Iliana M. Claudio, Michael R. Shields, Thomas S. Bianchi, and Christopher L. Osburn. Dityrosine formation via reactive oxygen consumption yields increasingly recalcitrant humic-like fluorescent organic matter in the ocean. *Limnology and Oceanography Letters*, 5(5):337–345, October 2020. CODEN LOLIBT. ISSN 2378-2242.

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[PE22] Marc Peipoch and Scott H. Ensign. Deciphering the origin of riverine phytoplankton using in situ chlorophyll sensors. *Limnology and Oceanography Letters*, 7(2):159–166, April 2022. CODEN LOLIBT. ISSN 2378-2242.

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[PEC+23] Pascal Perolo, Nicolas Escoffier, Hannah E. Chmiel, Gaël Many, Damien Bouffard, and Marie-Elodie Perga. Alkalinity contributes at least a third of annual gross primary production in a deep stratified hardwater lake. *Limnology and Oceanography Letters*, 8(2):359–367, April 2023. CODEN ???? ISSN 2378-2242.

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[PLB+17] S. M. Powers, S. G. Labou, H. M. Baulch, R. J. Hunt, N. R. Lottig, S. E. Hampton, and E. H. Stanley. Ice duration drives winter nitrate accumulation in north temperate lakes. *Limnology and Oceanography Letters*, 2(5):177–186, October 2017. CODEN LOLIBT. ISSN 2378-2242.

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[PMP+20] Angela Pelusi, Francesca Margiotta, Augusto Passarelli, Maria Immacolata Ferrante, Maurizio Ribera d'Alcalà, and Marina Montresor. Density-dependent mechanisms regulate spore formation in the diatom *Chaetoceros socialis*. *Limnology and Oceanography Letters*, 5(5):371–378, October 2020. CODEN LOLIBT. ISSN 2378-2242.

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[PZB+23] Tobia Politi, Mindaugas Zilius, Marco Bartoli, Ulisse Cardini, Ugo Marzocchi, and Stefano Bonaglia. Direct contribution of invertebrate holobionts to methane release from coastal sediments. *Limnology and Oceanography Letters*, 8(6):876–884, December 2023. CODEN ???? ISSN 2378-2242.

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[PZC+17] Jennifer C. Prairie, Kai Ziervogel, Roberto Camassa, Richard M. McLaughlin, Brian L. White, Zackary I. Johnson, and Carol Arnosti. Ephemeral aggregate layers in the water column leave lasting footprints in the carbon cycle. *Limnology and Oceanography Letters*, 2(6):202–209, December 2017. CODEN LOLIBT. ISSN 2378-2242.

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[QPC+16] Antonietta Quigg, Uta Passow, Wei-Chun Chin, Chen Xu, Shawn Doyle, Laura Bretherton, Manoj Kamalanathan, Alicia K. Williams, Jason B. Sylvan, Zoe V. Finkel, Anthony H. Knap, Kathleen A. Schwehr, Saijin Zhang, Luni Sun, Terry L. Wade, Wassim Obeid, Patrick G. Hatcher, and Peter H. Santschi. The role of microbial exopolymers in determining the fate of oil and chemical dispersants in the ocean. *Limnology and Oceanography Letters*, 1(1):3–26, December 2016. CODEN LOLIBT. ISSN 2378-2242.

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[QRF+18] Zachary A. Quinlan, Kristina Remple, Michael D. Fox, Nyssa J. Silbiger, Thomas A. Oliver, Hollie M. Putnam, Linda Wegley Kelly, Craig A. Carlson, Megan J. Donahue, and Craig E. Nelson. Fluorescent organic exudates of corals and algae in tropical reefs are compositionally distinct and increase with nutrient enrichment. *Limnology and Oceanography Letters*, 3(4):331–340, August 2018. CODEN LOLIBT. ISSN 2378-2242.

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[RBI+23] Henry A. Ruhl, Brian J. Bett, Jeroen Ingels, Adrian Martin, Andrew R. Gates, Andrew Yool, Noëlie M. A. Benoist, Ward Appeltans, Kerry L. Howell, and Roberto Danovaro. Integrating ocean observations across body-size classes to deliver benthic invertebrate abundance and distribution information. *Limnology and Oceanography Letters*, 8(5):692–706, October 2023. CODEN ???? ISSN 2378-2242.

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[RBvdK+18] Eric J. Raes, Levente Bodrossy, Jodie van de Kamp, Andrew Bissett, and Anya M. Waite. Marine bacterial richness increases towards higher latitudes in the eastern Indian Ocean. *Limnology and Oceanography Letters*, 3(1):10–19, February 2018. CODEN LOLIBT. ISSN 2378-2242.

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[RCA+21] Janine Rüegg, Caitlin C. Conn, Elizabeth P. Anderson, Tom J. Battin, Emily S. Bernhardt, Marta Boix Canadell, Sophia M. Bonjour, Jacob D. Hosen, Nicholas S. Marzolf, and Charles B. Yackulic. Thinking like a consumer: Linking aquatic basal metabolism and consumer dynamics. *Limnology and Oceanography Letters*, 6(1):1–17, February 2021. CODEN LOLIBT. ISSN 2378-2242.

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[RCCGP20] Kelsey L. Rogers, Joan A. Carreres-Calabuig, Elena Gorokhova, and Nicole R. Posth. Micro-by-micro interactions: How microorganisms influence the fate of marine microplastics. *Limnology and Oceanography Letters*, 5(1):18–36, February 2020. CODEN LOLIBT. ISSN 2378-2242.

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[RDFD18] David E. Reed, Hilary A. Dugan, Amelia L. Flannery, and Ankur R. Desai. Carbon sink and source dynamics of a eutrophic deep lake using multiple flux observations over multiple years. *Limnology and Oceanography Letters*, 3(3):285–292, June 2018. CODEN LOLIBT. ISSN 2378-2242.

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[RGK22] Fredrik Ryderheim, Josephine Grønning, and Thomas Kiørboe. Thicker shells reduce copepod grazing on diatoms. *Limnology and Oceanography Letters*, 7(5):435–442, October 2022. CODEN ???? ISSN 2378-2242.

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[RH18] Peter A. Raymond and Stephen K. Hamilton. Anthropogenic influences on riverine fluxes of dissolved inorganic carbon to the oceans. *Limnology and Oceanography Letters*, 3(3):143–155, June 2018. CODEN LOLIBT. ISSN 2378-2242.

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[RHN+23] Kaitlin L. Reinl, Ted D. Harris, Rebecca L. North, Pablo Almela, Stella A. Berger, Mina Bizic, Sarah H. Burnet, Hans-Peter Grossart, Bastiaan W Ibelings, Ellinor Jakobsson, Lesley B. Knoll, Brenda M. Lafrancois, Yvonne McElarney, Ana M. Morales-Williams, Ulrike Obertegger, Igor Ogashawara, Ma Cristina Paule-Mercado, Benjamin L. Peierls, James A. Rusak, Siddhartha Sarkar, Sapna Sharma, Jessica V. Trout-Haney, Pablo Urrutia-Cordero, Jason J. Venkiteswaran, Danielle J. Wain, Katelynn Warner, Gesa A. Weyhenmeyer, and Kiyoko Yokota. Blooms also like it cold. *Limnology and Oceanography Letters*, 8(4):546–564, August 2023. CODEN ???? ISSN 2378-2242.

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[RJS+19] Pascal Rivière, Thomas Jaud, Lia Siegelman, Patrice Klein, Cédric Cotté, Julien Le Sommer, Guillaume Dencausse, and Christophe Guinet. Sub-mesoscale fronts modify elephant seals foraging behavior. *Limnology and Oceanography Letters*, 4(6): 193–204, December 2019. CODEN LOLIBT. ISSN 2378-2242.

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[RMV+18] J. A. Rivas, Jr., J. E. Mohl, R. S. Van Pelt, M.-Y. Leung, R. L. Wallace, T. E. Gill, and E. J. Walsh. Evidence for regional aeolian transport of freshwater micrometazoans in arid regions. *Limnology and Oceanography Letters*, 3(4):320–330, August 2018. CODEN LOLIBT. ISSN 2378-2242.

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[RPM+23] Lauren K. Rodriguez, Sam M. Polus, Danielle I. Matuszak, Marcella R. Domka, Patrick J. Hanly, Qi Wang, Patricia A. Soranno, and Kendra S. Cheruvelil. LAGOS-US RESERVOIR: a database classifying conterminous U.S. lakes 4 ha and larger as natural lakes or reservoir lakes. *Limnology and Oceanography Letters*, 8 (2):267–285, April 2023. CODEN ???? ISSN 2378-2242.

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[RRKLU+20] Sonia Romero-Romero, Cassie A. Ka'apu-Lyons, Blaire P. Umhau, Claudia R. Benitez-Nelson, Cecelia C. S. Hannides, Hilary G. Close, Jeffrey C. Drazen, and Brian N. Popp. Deep zooplankton rely on small particles when particle fluxes are low. *Limnology and Oceanography Letters*, 5(6):410–416, December 2020. CODEN LOLIBT. ISSN 2378-2242.

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[RRSL+19] Gerard Rocher-Ros, Ryan A. Sponseller, William Lidberg, Carl-Magnus Mörth, and Reiner Giesler. Landscape process domains drive patterns of CO_2 evasion from river networks. *Limnology and Oceanography Letters*, 4(4):87–95, August 2019. CODEN LOLIBT. ISSN 2378-2242.

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[RTK+18] J. A. Rusak, A. J. Tanentzap, J. L. Klug, K. C. Rose, S. P. Hendricks, E. Jennings, A. Laas, D. Pierson, E. Ryder, R. L. Smyth, D. S. White, L. A. Winslow, R. Adrian, L. Arvola, E. de Eyto, H. Feuchtmayr, M. Honti, V. Istvánovics, I. D. Jones, C. G. McBride, S. R. Schmidt, D. Seekell, P. A. Staehr, and G. Zhu. Wind and trophic status explain within and among-lake variability of algal biomass. *Limnology and Oceanography Letters*, 3(6): 409–418, December 2018. CODEN LOLIBT. ISSN 2378-2242.

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[RWI+21] Peter Regier, Nicholas D. Ward, Julia Indivero, Cora Wiese Moore, Matt Norwood, and Allison Myers-Pigg. Biogeochemical control points of connectivity between a tidal creek and its floodplain. *Limnology and Oceanography Letters*, 6(3):134–142, June 2021. CODEN LOLIBT. ISSN 2378-2242.

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[RWRH16] Kevin C. Rose, Luke A. Winslow, Jordan S. Read, and Gretchen J. A. Hansen. Climate-induced warming of lakes can be either amplified or suppressed by trends in water clarity. *Limnology and Oceanography Letters*, 1(1):44–53, December 2016. CODEN LOLIBT. ISSN 2378-2242.

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[SABR22] Samuel J. Smidt, Diego Aviles, E. Fay Belshe, and Alexander J. Reisinger. Impacts of residential fertilizer ordinances on Florida lacustrine water quality. *Limnology and Oceanography Letters*, 7(6):475–482, December 2022. CODEN ???? ISSN 2378-2242.

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[SAE+22] Laura E. Sofen, Olga A. Antipova, Michael J. Ellwood, Naomi E. Gilbert, Gary R. LeCleir, Maeve C. Lohan, Claire Mahaffey, Elizabeth L. Mann, Daniel C. Ohnemus, Steven W. Wilhelm, and Benjamin S. Twining. Trace metal contents of autotrophic flagellates from contrasting open-ocean ecosystems. *Limnology*

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[SBAPS20] Trisha Lyn Spanbauer, Christian Briseño-Avena, Kathleen Johnson Pitz, and Elizabeth Suter. Salty sensors, fresh ideas: the use of molecular and imaging sensors in understanding plankton dynamics across marine and freshwater ecosystems. *Limnology and Oceanography Letters*, 5(2):169–184, April 2020. CODEN LOLIBT. ISSN 2378-2242.

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[SBJ+23] Erin C. Seybold, Anna Bergstrom, C. Nathan Jones, Amy J. Burgin, Sam Zipper, Sarah E. Godsey, Walter K. Dodds, Margaret A. Zimmer, Margaret Shanafield, Thibault Datry, Raphael D. Mazor, Mathis L. Messager, Julian D. Olden, Adam Ward, Songyan Yu, Kendra E. Kaiser, Arial Shogren, and Richard H. Walker. How low can you go? Widespread challenges in measuring low stream discharge and a path forward. *Limnology and Oceanography Letters*, 8(6):804–811, December 2023. CODEN ???? ISSN 2378-2242.

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[SBM+18] Jason M. Smith, Mark A. Brzezinski, John M. Melack, Robert J. Miller, and Daniel C. Reed. Urea as a source of nitrogen to giant kelp (*Macrocystis pyrifera*). *Limnology and Oceanography Letters*, 3(4):365–373, August 2018. CODEN LOLIBT. ISSN 2378-2242.

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[SDC21] Patricia A. Soranno, John A. Downing, and Teresa L. Curto. Founding *Limnology & Oceanography Letters*: the challenges, risks, and rewards of launching a new scientific journal. *Limnology and Oceanography Letters*, 6(5):227–231, October 2021. CODEN LOLIBT. ISSN 2378-2242.

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[SdG18] Emily H. Stanley and Paul A. del Giorgio. Toward an integrative, whole network approach to C cycling of inland waters. *Limnology and Oceanography Letters*, 3(3):39–40, June 2018. CODEN LOLIBT. ISSN 2378-2242.

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[SDHJ23] Christopher T. Solomon, Hilary A. Dugan, William D. Hintz, and Stuart E. Jones. Upper limits for road salt pollution in lakes.

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[SF23] Adam C. Stoer and Katja Fennel. Estimating ocean net primary productivity from daily cycles of carbon biomass measured by profiling floats. *Limnology and Oceanography Letters*, 8(2):368–375, April 2023. CODEN ???? ISSN 2378-2242.

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[SFT+17] Stephanie Snyder, Peter J. S. Franks, Lynne D. Talley, Yi Xu, and Suzanne Kohin. Crossing the line: Tunas actively exploit submesoscale fronts to enhance foraging success. *Limnology and Oceanography Letters*, 2(5):187–194, October 2017. CODEN LOLIBT. ISSN 2378-2242.

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[SFT+21] Vincent Saderne, Marco Fusi, Timothy Thomson, Aislinn Dunne, Fatima Mahmud, Florian Roth, Susana Carvalho, and Carlos M. Duarte. Total alkalinity production in a mangrove ecosystem reveals an overlooked Blue Carbon component. *Limnology and Oceanography Letters*, 6(2):61–67, April 2021. CODEN LOLIBT. ISSN 2378-2242.

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[SFW+23] Michelle D. Shattuck, Hannah M. Fazekas, Adam S. Wymore, Aneliya Cox, and William H. McDowell. Salinization of stream water and groundwater at daily to decadal scales in a temperate climate. *Limnology and Oceanography Letters*, 8(1):131–140, February 2023. CODEN ???? ISSN 2378-2242.

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[SGB+17] Rachel E. Sipler, Donglai Gong, Steven E. Baer, Marta P. Sanderson, Quinn N. Roberts, Margaret R. Mulholland, and Deborah A. Bronk. Preliminary estimates of the contribution of Arctic nitrogen fixation to the global nitrogen budget. *Limnology and Oceanography Letters*, 2(5):159–166, October 2017. CODEN LOLIBT. ISSN 2378-2242.

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[SGSdGB17] Nicolas F. St-Gelais, Akash R. Sastri, Paul A. del Giorgio, and Beatrix E. Beisner. Magnitude and regulation of zooplankton community production across boreal lakes. *Limnology and*

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[SH17] Meredith K. Steele and James B. Heffernan. Land use and topography bend and break fractal rules of water body size-distributions. *Limnology and Oceanography Letters*, 2(3):71–80, June 2017. CODEN LOLIBT. ISSN 2378-2242.

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[SJL23] Xiangjin Shen, Ming Jiang, and Xianguo Lu. Diverse impacts of day and night temperature on spring phenology in freshwater marshes of the Tibetan Plateau. *Limnology and Oceanography Letters*, 8(2):323–329, April 2023. CODEN ???? ISSN 2378-2242.

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[SKDR21] Jonathan T. Stetler, Lesley B. Knoll, Charles T. Driscoll, and Kevin C. Rose. Lake browning generates a spatiotemporal mismatch between dissolved organic carbon and limiting nutrients. *Limnology and Oceanography Letters*, 6(4):182–191, August 2021. CODEN LOLIBT. ISSN 2378-2242.

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[SLC18] David A. Seekell, Jean-François Lapierre, and Kendra Spence Cheruvelil. A geography of lake carbon cycling. *Limnology and Oceanography Letters*, 3(3):49–56, June 2018. CODEN LOLIBT. ISSN 2378-2242.

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[SMC20] Larissa K. P. Schultze, Lucas M. Merckelbach, and Jeffrey R. Carpenter. Storm-induced turbulence alters shelf sea vertical fluxes. *Limnology and Oceanography Letters*, 5(3):264–270, June 2020. CODEN LOLIBT. ISSN 2378-2242.

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[Sme21] Craig Smeaton. Augmentation of global marine sedimentary carbon storage in the age of plastic. *Limnology and Oceanography Letters*, 6(3):113–118, June 2021. CODEN LOLIBT. ISSN 2378-2242.

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[SMP19] J. Thad Scott, Mark J. McCarthy, and Hans W. Paerl. Nitrogen transformations differentially affect nutrient-limited primary production in lakes of varying trophic state. *Limnology*

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[SMS20] Adrianne P. Smits, Sally MacIntyre, and Steven Sadro. Snowpack determines relative importance of climate factors driving summer lake warming. *Limnology and Oceanography Letters*, 5 (3):271–279, June 2020. CODEN LOLIBT. ISSN 2378-2242.

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[SMSS19] Steven Sadro, John M. Melack, James O. Sickman, and Kevin Skeen. Climate warming response of mountain lakes affected by variations in snow. *Limnology and Oceanography Letters*, 4(1): 9–17, February 2019. CODEN LOLIBT. ISSN 2378-2242.

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[SMT+17] James Z. Sippo, Damien T. Maher, Douglas R. Tait, Sergio Ruiz-Halpern, Christian J. Sanders, and Isaac R. Santos. Mangrove outwelling is a significant source of oceanic exchangeable organic carbon. *Limnology and Oceanography Letters*, 2(1):1–8, February 2017. CODEN LOLIBT. ISSN 2378-2242.

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[SNAA16] Jasmine E. Saros, Robert M. Northington, Dennis S. Anderson, and Nicholas John Anderson. A whole-lake experiment confirms a small centric diatom species as an indicator of changing lake thermal structure. *Limnology and Oceanography Letters*, 1(1): 27–35, December 2016. CODEN LOLIBT. ISSN 2378-2242.

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[Sor16] Patricia A. Soranno. *L&O Letters*: Why we need a new journal for the aquatic sciences. *Limnology and Oceanography Letters*, 1(1):1–2, December 2016. CODEN LOLIBT. ISSN 2378-2242.

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[SSV+22] Jorge Salgado, Jonathan B. Shurin, María I. Vélez, Andrés Link, Laura Lopera-Congote, Catalina González-Arango, Fernando Jaramillo, Imenne hlén, and Gabriela de Luna. Causes and consequences of recent degradation of the Magdalena River basin, Colombia. *Limnology and Oceanography Letters*, 7(6): 451–465, December 2022. CODEN ???? ISSN 2378-2242.

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[STD+18] H. J. Smith, M. Tigges, J. D'Andrilli, A. Parker, B. Bothner, and C. M. Foreman. Dynamic processing of DOM: Insight from exometabolomics, fluorescence spectroscopy, and mass spectrometry. *Limnology and Oceanography Letters*, 3(3):225–235, June 2018. CODEN LOLIBT. ISSN 2378-2242.

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[STS+17] Luciana M. Sanders, Kathryn H. Taffs, Debra J. Stokes, Christian J. Sanders, Joseph M. Smoak, Alex Enrich-Prast, Paul A. Macklin, Isaac R. Santos, and Humberto Marotta. Carbon accumulation in Amazonian floodplain lakes: a significant component of Amazon budgets? *Limnology and Oceanography Letters*, 2(1):29–35, February 2017. CODEN LOLIBT. ISSN 2378-2242.

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[STW17] S. Simoncelli, S. J. Thackeray, and D. J. Wain. Can small zooplankton mix lakes? *Limnology and Oceanography Letters*, 2(5): 167–176, October 2017. CODEN LOLIBT. ISSN 2378-2242.

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[SW20] Claire B. Simmerman and Jill K. Coleman Wasik. The effect of urban point source contamination on microplastic levels in water and organisms in a cold-water stream. *Limnology and Oceanography Letters*, 5(1):137–146, February 2020. CODEN LOLIBT. ISSN 2378-2242.

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[SW23] Quin K. Shingai and Grace M. Wilkinson. Microcystin as a biogeochemical cycle: Pools, fluxes, and fates of the cyanotoxin in inland waters. *Limnology and Oceanography Letters*, 8(3): 406–418, June 2023. CODEN ???? ISSN 2378-2242.

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[SYM+23] Guisheng Song, Fangming Yang, Philippe Massicotte, Hao Wei, and Huixiang Xie. CDOM spectral slope ($S_{275--295}$) as tracers of water masses, CDOM heterogeneity, and Δ ^{14}C-DOC in an oligotrophic marginal sea. *Limnology and Oceanography Letters*, 8(5):789–798, October 2023. CODEN ???? ISSN 2378-2242.

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[TAC+21] Benjamin S. Twining, Olga Antipova, P. Dreux Chappell, Natalie R. Cohen, Jeremy E. Jacquot, Elizabeth L. Mann,

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[TBB+23] Spencer J. Tassone, Alice F. Besterman, Cal D. Buelo, Dat T. Ha, Jonathan A. Walter, and Michael L. Pace. Increasing heatwave frequency in streams and rivers of the United States. *Limnology and Oceanography Letters*, 8(2):295–304, April 2023. CODEN ???? ISSN 2378-2242.

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[TCP18] Lars J. Tranvik, Jonathan J. Cole, and Yves T. Prairie. The study of carbon in inland waters — from isolated ecosystems to players in the global carbon cycle. *Limnology and Oceanography Letters*, 3(3):41–48, June 2018. CODEN LOLIBT. ISSN 2378-2242.

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[TFF23] Jessica S. Turner, Kelsey A. Fall, and Carl T. Friedrichs. Clarifying water clarity: a call to use metrics best suited to corresponding research and management goals in aquatic ecosystems. *Limnology and Oceanography Letters*, 8(3):388–397, June 2023. CODEN ???? ISSN 2378-2242.

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[TFHK18] Suzanne E. Tank, Jason B. Fellman, Eran Hood, and Emma S. Kritzberg. Beyond respiration: Controls on lateral carbon fluxes across the terrestrial–aquatic interface. *Limnology and Oceanography Letters*, 3(3):76–88, June 2018. CODEN LOLIBT. ISSN 2378-2242.

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[THV23] Matt T. Trentman, Robert O. Hall, Jr., and H. Maurice Valett. Exploring the mismatch between the theory and application of photosynthetic quotients in aquatic ecosystems. *Limnology and Oceanography Letters*, 8(4):565–579, August 2023. CODEN ???? ISSN 2378-2242.

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[TON+20] Vinicius J. Taguchi, Tyler A. Olsen, Poornima Natarajan, Ben D. Janke, John S. Gulliver, Jacques C. Finlay, and Heinz G.

Stefan. Internal loading in stormwater ponds as a phosphorus source to downstream waters. *Limnology and Oceanography Letters*, 5(4):322–330, August 2020. CODEN LOLIBT. ISSN 2378-2242.

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[TSB+22] Simon P. Tye, Adam M. Siepielski, Andrew Bray, Andrew L. Rypel, Nicholas B. D. Phelps, and Samuel B. Fey. Climate warming amplifies the frequency of fish mass mortality events across north temperate lakes. *Limnology and Oceanography Letters*, 7(6):510–519, December 2022. CODEN ???? ISSN 2378-2242.

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[UMDWC+21] Andrea Unzueta-Martínez, Alan M. Downey-Wall, Louise P. Cameron, Justin B. Ries, Katie E. Lotterhos, and Jennifer L. Bowen. Ocean acidification alters the diversity and structure of oyster associated microbial communities. *Limnology and Oceanography Letters*, 6(6):348–359, December 2021. CODEN LOLIBT. ISSN 2378-2242.

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[VBK+19] Dedmer B. Van de Waal, Karen M. Brandenburg, Joost Keuskamp, Scarlett Trimborn, Sebastian Rokitta, Sven A. Kranz, and Björn Rost. Highest plasticity of carbon-concentrating mechanisms in earliest evolved phytoplankton. *Limnology and Oceanography Letters*, 4(2):37–43, April 2019. CODEN LOLIBT. ISSN 2378-2242.

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