

Welcome to the Tidyverse

Journal of Open Source Software

4, 1686

DOI: [10.21105/joss.01686](https://doi.org/10.21105/joss.01686)

Citation Report

#	ARTICLE	IF	CITATIONS
1	MicroRNAs Cause Accelerated Decay of Short-Tailed Target mRNAs. <i>Molecular Cell</i> , 2020, 77, 775-785.e8.	4.5	33
2	The Dynamics of Cytoplasmic mRNA Metabolism. <i>Molecular Cell</i> , 2020, 77, 786-799.e10.	4.5	106
3	Accuracy and variability in early spontaneous word production: The effects of age, frequency and neighbourhood density. <i>First Language</i> , 2020, 40, 128-150.	0.5	8
4	ngsReports: a Bioconductor package for managing FastQC reports and other NGS related log files. <i>Bioinformatics</i> , 2020, 36, 2587-2588.	1.8	66
5	CRAGE-mediated insertion of fluorescent chromosomal markers for accurate and scalable measurement of co-culture dynamics in <i>Escherichia coli</i> . <i>Synthetic Biology</i> , 2020, 5, ysaa015.	1.2	3
6	Support Vector Machine Versus Random Forest for Remote Sensing Image Classification: A Meta-Analysis and Systematic Review. <i>IEEE Journal of Selected Topics in Applied Earth Observations and Remote Sensing</i> , 2020, 13, 6308-6325.	2.3	401
7	Temperature Driven Bayesian Probabilistic Modelling of Electricity Demand, Capacity, and Adequacy. , 2020, , .		0
8	Changes in Metabolism and Proteostasis Drive Aging Phenotype in <i>Aplysia californica</i> Sensory Neurons. <i>Frontiers in Aging Neuroscience</i> , 2020, 12, 573764.	1.7	8
9	Simulated Fire Behavior and Fine-Scale Forest Structure Following Conifer Removal in Aspen-Conifer Forests in the Lake Tahoe Basin, USA. <i>Fire</i> , 2020, 3, 51.	1.2	4
10	Meta-Analysis of Geomorphodynamics in the Western Lower BakÄ±rÄŒay Plain (Aegean Region, Turkey). <i>Land</i> , 2020, 9, 338.	1.2	6
11	Evaluating Post-Fire Vegetation Recovery in Cajander Larch Forests in Northeastern Siberia Using UAV Derived Vegetation Indices. <i>Remote Sensing</i> , 2020, 12, 2970.	1.8	23
12	A comparison of repetitive releases of single or multiple natural enemy species on the suppression of <i>Bemisia tabaci</i> infesting poinsettias. <i>Biological Control</i> , 2020, 151, 104407.	1.4	5
13	Immune Remodeling of the Extracellular Matrix Drives Loss of Cancer Stem Cells and Tumor Rejection. <i>Cancer Immunology Research</i> , 2020, 8, 1520-1531.	1.6	16
14	Insights from a global snapshot of the change in elective colorectal practice due to the COVID-19 pandemic. <i>PLoS ONE</i> , 2020, 15, e0240397.	1.1	20
15	Rhythmic Recursion? Human Sensitivity to a Lindenmayer Grammar with Self-similar Structure in a Musical Task. <i>Music & Science</i> , 2020, 3, 205920432094661.	0.6	2
16	Taste Interactions between Sweetness of Sucrose and Sourness of Citric and Tartaric Acid among Chinese and Danish Consumers. <i>Foods</i> , 2020, 9, 1425.	1.9	19
17	A Potent Anti-Malarial Human Monoclonal Antibody Targets Circumsporozoite Protein Minor Repeats and Neutralizes Sporozoites in the Liver. <i>Immunity</i> , 2020, 53, 733-744.e8.	6.6	99
18	How do the perceptions of neighborhood conditions impact active transportation? A study in Rajshahi, Bangladesh. <i>Transportation Research, Part D: Transport and Environment</i> , 2020, 87, 102525.	3.2	13

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19	Preliminary in vivo evidence of lower hippocampal synaptic density in cannabis use disorder. <i>Molecular Psychiatry</i> , 2021, 26, 3192-3200.	4.1	32
20	Cadmium(II)-selective potentiometric sensor based on synthesised (<i>E</i>)-2-benzylidenehydrazinecarbothioamide for the determination of Cd ²⁺ in different environmental samples. <i>International Journal of Environmental Analytical Chemistry</i> , 2022, 102, 6819-6834.	1.8	9
21	Development of risk prediction models to predict urine culture growth for adults with suspected urinary tract infection in the emergency department: protocol for an electronic health record study from a single UK university hospital. <i>Diagnostic and Prognostic Research</i> , 2020, 4, 15.	0.8	6
22	Lake Phytoplankton Assemblage Altered by Irregularly Shaped PLA Body Wash Microplastics but Not by PS Calibration Beads. <i>Water (Switzerland)</i> , 2020, 12, 2650.	1.2	14
23	Psychological inflexibility and intolerance of uncertainty moderate the relationship between social isolation and mental health outcomes during COVID-19. <i>Journal of Contextual Behavioral Science</i> , 2020, 18, 162-174.	1.3	87
24	Systematic review of sarcomas radiomics studies: Bridging the gap between concepts and clinical applications?. <i>European Journal of Radiology</i> , 2020, 132, 109283.	1.2	35
25	Cancer-associated fibroblasts of the prostate promote a compliant and more invasive phenotype in benign prostate epithelial cells. <i>Materials Today Bio</i> , 2020, 8, 100073.	2.6	7
26	Integration of time-series meta-omics data reveals how microbial ecosystems respond to disturbance. <i>Nature Communications</i> , 2020, 11, 5281.	5.8	57
27	Genomic characterization of a diazotrophic microbiota associated with maize aerial root mucilage. <i>PLoS ONE</i> , 2020, 15, e0239677.	1.1	13
28	Diversity of Olfactory Responses and Skills in <i>Astyanax Mexicanus</i> Cavefish Populations Inhabiting different Caves. <i>Diversity</i> , 2020, 12, 395.	0.7	8
29	Diverse Epidemiology of <i>Leptospira</i> Serovars Notified in New Zealand, 1999â€“2017. <i>Pathogens</i> , 2020, 9, 841.	1.2	13
30	dfoliatR: An R package for detection and analysis of insect defoliation signals in tree rings. <i>Dendrochronologia</i> , 2020, 63, 125750.	1.0	7
31	The Initial Gut Microbiota and Response to Antibiotic Perturbation Influence <i>Clostridioides difficile</i> Clearance in Mice. <i>MSphere</i> , 2020, 5, .	1.3	17
32	Metagenomic data reveal diverse fungal and algal communities associated with the lichen symbiosis. <i>Symbiosis</i> , 2020, 82, 133-147.	1.2	34
33	Deficits across multiple behavioral domains align with susceptibility to stress in 129S1/SvImJ mice. <i>Neurobiology of Stress</i> , 2020, 13, 100262.	1.9	11
34	Optimized Identification of Advanced Chronic Kidney Disease and Absence of Kidney Disease by Combining Different Electronic Health Data Resources and by Applying Machine Learning Strategies. <i>Journal of Clinical Medicine</i> , 2020, 9, 2955.	1.0	9
35	Validation of a Combined Transcriptome and T Cell Receptor Alpha/Beta (TRA/TRB) Repertoire Assay at the Single Cell Level for Paucicellular Samples. <i>Frontiers in Immunology</i> , 2020, 11, 1999.	2.2	3
36	Genome Size Affects Fitness in the Eukaryotic Alga <i>Dunaliella tertiolecta</i> . <i>Current Biology</i> , 2020, 30, 3450-3456.e3.	1.8	14

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37	Prediction of consumer palatability in beef using visual marbling scores and chemical intramuscular fat percentage. <i>Meat Science</i> , 2021, 181, 108322.	2.7	12
38	Can We Reasonably Predict Chronic Species Sensitivity Distributions from Acute Species Sensitivity Distributions?. <i>Environmental Science & Technology</i> , 2020, 54, 13131-13136.	4.6	20
39	Do Non-Decision Times Mediate the Association between Age and Intelligence across Different Content and Process Domains?. <i>Journal of Intelligence</i> , 2020, 8, 33.	1.3	10
40	Collagen as a source of bioactive peptides: A bioinformatics approach. <i>Electronic Journal of Biotechnology</i> , 2020, 48, 101-108.	1.2	20
41	Relationships between a common Caribbean corallivorous snail and protected area status, coral cover, and predator abundance. <i>Scientific Reports</i> , 2020, 10, 16463.	1.6	5
42	Timing of Intubation and Mortality Among Critically Ill Coronavirus Disease 2019 Patients: A Single-Center Cohort Study. <i>Critical Care Medicine</i> , 2020, 48, e1045-e1053.	0.4	113
43	CrAssphage for fecal source tracking in Chile: Covariation with norovirus, HF183, and bacterial indicators. <i>Water Research X</i> , 2020, 9, 100071.	2.8	18
44	Reunion Island, a sentinel territory for antimicrobial-resistant bacteria surveillance in the South-Western Indian Ocean: a retrospective survey using hospitalized patient screening, 2015–2017. <i>BMC Public Health</i> , 2020, 20, 1488.	1.2	4
45	Measuring and modelling of apple flower stigma temperature as a step towards improved fire blight prediction. <i>Agricultural and Forest Meteorology</i> , 2020, 295, 108171.	1.9	6
46	Untargeted LC-MS Metabolomics Differentiates Between Virulent and Avirulent Clinical Strains of <i>Pseudomonas aeruginosa</i> . <i>Biomolecules</i> , 2020, 10, 1041.	1.8	21
47	Unequivocal Mapping of Molecular Ether Lipid Species by LC–MS/MS in Plasmalogen-Deficient Mice. <i>Analytical Chemistry</i> , 2020, 92, 11268-11276.	3.2	33
48	The accuracy of phenology estimators for use with sparsely sampled presence-only observations. <i>Methods in Ecology and Evolution</i> , 2020, 11, 1273-1285.	2.2	29
49	Comparison of Expressive Spoken Language Skills in Children With Cochlear Implants and Children With Typical Hearing. <i>Frontiers in Psychology</i> , 2020, 11, 1405.	1.1	4
50	Arthropod Infestation Levels on Mandarins in California. <i>Journal of Economic Entomology</i> , 2020, 113, 2335-2342.	0.8	3
51	The pregnant myometrium is epigenetically activated at contractility-driving gene loci prior to the onset of labor in mice. <i>PLoS Biology</i> , 2020, 18, e3000710.	2.6	20
52	High-frequency hearing in a hummingbird. <i>Science Advances</i> , 2020, 6, eabb9393.	4.7	12
53	Metabolite AutoPlotter - an application to process and visualise metabolite data in the web browser. <i>Cancer & Metabolism</i> , 2020, 8, 15.	2.4	22
54	Secondary tethered cord syndrome in adult patients: retethering rates, long-term clinical outcome, and the effect of intraoperative neuromonitoring. <i>Acta Neurochirurgica</i> , 2020, 162, 2087-2096.	0.9	7

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55	Lung Ultrasound Findings Are Associated with Mortality and Need for Intensive Care Admission in COVID-19 Patients Evaluated in the Emergency Department. <i>Ultrasound in Medicine and Biology</i> , 2020, 46, 2927-2937.	0.7	66
56	<i>Oophila</i> is monophyletic within a three-taxon eukaryotic microbiome in egg masses of the salamander <i>Ambystoma maculatum</i> . <i>Symbiosis</i> , 2020, 81, 187-199.	1.2	9
57	CovidCounties is an interactive real time tracker of the COVID19 pandemic at the level of US counties. <i>Scientific Data</i> , 2020, 7, 405.	2.4	11
58	Digital Competence of Future Secondary School Teachers: Differences According to Gender, Age, and Branch of Knowledge. <i>Sustainability</i> , 2020, 12, 9473.	1.6	24
59	¹ H NMR Spectrum: A Team-Based Tabletop Game for Molecular Structure Elucidation. <i>Journal of Chemical Education</i> , 2020, 97, 4385-4390.	1.1	4
60	Do I have something in my teeth? The trouble with genetic analyses of diet from archaeological dental calculus. <i>Quaternary International</i> , 2023, 653-654, 33-46.	0.7	17
61	Social value orientation, subjective effectiveness, perceived cost, and the use of protective measures during the COVID-19 pandemic in Germany. <i>Comprehensive Results in Social Psychology</i> , 2020, 4, 227-249.	1.1	7
62	Usefulness of familiarity signals during recognition depends on test format: Neurocognitive evidence for a core assumption of the CLS framework. <i>Neuropsychologia</i> , 2020, 148, 107659.	0.7	5
63	SCAN360: A Resource for a 360-Degree View of Cancer Prevention, Risk, and Survival. <i>Preventing Chronic Disease</i> , 2020, 17, E149.	1.7	2
64	DYNLL1 is hypomethylated and upregulated in a tumor stage- and grade-dependent manner and associated with increased mortality in hepatocellular carcinoma. <i>Experimental and Molecular Pathology</i> , 2020, 117, 104567.	0.9	15
65	Autofluorescence and Indocyanine Green in Thyroid Surgery: A Systematic Review and Meta-Analysis. <i>Laryngoscope</i> , 2021, 131, 1683-1692.	1.1	39
66	No way home: collapse in northern gannet survival rates point to critical marine ecosystem perturbation. <i>Marine Biology</i> , 2020, 167, 1.	0.7	7
67	Variation in Fine Root Characteristics and Nutrient Dynamics Across Alaskan Ecosystems. <i>Ecosystems</i> , 2020, 24, 1332.	1.6	0
68	Rab6 regulates recycling and retrograde trafficking of MR1 molecules. <i>Scientific Reports</i> , 2020, 10, 20778.	1.6	7
69	Contemporary epidemiology of rising atrial septal defect trends across USA 1991–2016: a combined ecological geospatiotemporal and causal inferential study. <i>BMC Pediatrics</i> , 2020, 20, 539.	0.7	28
70	Site-Specific Amino Acid Distributions Follow a Universal Shape. <i>Journal of Molecular Evolution</i> , 2020, 88, 731-741.	0.8	4
71	Dietary Patterns, Their Nutrients, and Associations with Socio-Demographic and Lifestyle Factors in Older New Zealand Adults. <i>Nutrients</i> , 2020, 12, 3425.	1.7	12
72	Diagnostic Value of Initial Chest CT Findings for the Need of ICU Treatment/Intubation in Patients with COVID-19. <i>Diagnostics</i> , 2020, 10, 929.	1.3	9

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73	Attention focus modulates afferent input to motor cortex during skilled action. <i>Human Movement Science</i> , 2020, 74, 102716.	0.6	7
74	The Proteasome Activators Blm10/PA200 Enhance the Proteasomal Degradation of N-Terminal Huntingtin. <i>Biomolecules</i> , 2020, 10, 1581.	1.8	9
75	Accuracy Assessment of GEDI Terrain Elevation and Canopy Height Estimates in European Temperate Forests: Influence of Environmental and Acquisition Parameters. <i>Remote Sensing</i> , 2020, 12, 3948.	1.8	70
76	The effectiveness of artificial neural networks applied to analytical procedures using high level data: a simulation analysis. <i>Meditari Accountancy Research</i> , 2021, 29, 1425-1450.	2.4	1
77	Metabolic Drug Response Phenotyping in Colorectal Cancer Organoids by LC-QTOF-MS. <i>Metabolites</i> , 2020, 10, 494.	1.3	18
78	Chiropractic conservatism among chiropractic students in Denmark: prevalence and consequences. <i>Chiropractic & Manual Therapies</i> , 2020, 28, 64.	0.6	4
79	Human endogenous retroviruses form a reservoir of T cell targets in hematological cancers. <i>Nature Communications</i> , 2020, 11, 5660.	5.8	55
80	Spatial Effects of Livestock Farming on Human Infections With Shiga Toxin-Producing <i>Escherichia coli</i> O157 in Small but Densely Populated Regions: The Case of the Netherlands. <i>GeoHealth</i> , 2020, 4, e2020GH000276.	1.9	4
81	Measuring the contribution of human mobility to malaria persistence. <i>Malaria Journal</i> , 2020, 19, 404.	0.8	11
82	Inclusion of Oxford Nanopore long reads improves all microbial and viral metagenome-assembled genomes from a complex aquifer system. <i>Environmental Microbiology</i> , 2020, 22, 4000-4013.	1.8	42
83	The degree of spatial variation relative to temporal variation influences evolution of dispersal. <i>Oikos</i> , 2020, 129, 1611-1622.	1.2	5
84	Neither <i>Per</i> , nor <i>tim1</i> , nor <i>cry2</i> alone are essential components of the molecular circadian clockwork in the Madeira cockroach. <i>PLoS ONE</i> , 2020, 15, e0235930.	1.1	3
85	Dynamic Courtship Signals and Mate Preferences in <i>Sepia plangon</i> . <i>Frontiers in Physiology</i> , 2020, 11, 845.	1.3	8
86	Footprints of Atlantification in the vertical distribution and diversity of gelatinous zooplankton in the Fram Strait (Arctic Ocean). <i>Progress in Oceanography</i> , 2020, 189, 102414.	1.5	24
87	Predicting ambient PM2.5 concentrations in Ulaanbaatar, Mongolia with machine learning approaches. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2021, 31, 699-708.	1.8	14
88	Photosensitive polymer reliability for fine pitch RDL applications. , 2020, , .		10
89	Social Experience of Captive Livingstone's Fruit Bats (<i>Pteropus livingstonii</i>). <i>Animals</i> , 2020, 10, 1321.	1.0	7
90	Gene Expression Clustering and Selected Head and Neck Cancer Gene Signatures Highlight Risk Probability Differences in Oral Premalignant Lesions. <i>Cells</i> , 2020, 9, 1828.	1.8	13

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91	Distinct miRNA Profile of Cellular and Extracellular Vesicles Released from Chicken Tracheal Cells Following Avian Influenza Virus Infection. <i>Vaccines</i> , 2020, 8, 438.	2.1	4
92	Analysis of physiological changes related to emotions during a zipline activity. <i>Sports Engineering</i> , 2020, 23, 1.	0.5	3
93	Online in No Time: Design and Implementation of a Remote Learning First Quarter General Chemistry Laboratory and Second Quarter Organic Chemistry Laboratory. <i>Journal of Chemical Education</i> , 2020, 97, 2624-2634.	1.1	23
94	Glacial-interglacial transitions in microbiomes recorded in deep-sea sediments from the western equatorial Atlantic. <i>Science of the Total Environment</i> , 2020, 746, 140904.	3.9	4
95	Fungi, bacteria and oomycota opportunistically isolated from the seagrass, <i>Zostera marina</i> . <i>PLoS ONE</i> , 2020, 15, e0236135.	1.1	35
96	Disappearing Blue Mussels “Can Mesopredators Be Blamed?”. <i>Frontiers in Marine Science</i> , 2020, 7, .	1.2	8
97	Fatty Acid Methyl Esters from the Herbal Industry Wastes as a Potential Feedstock for Biodiesel Production. <i>Energies</i> , 2020, 13, 3702.	1.6	3
98	Impacts of parrotfish predation on a major reef-building coral: quantifying healing rates and thresholds of coral recovery. <i>Coral Reefs</i> , 2020, 39, 1441-1452.	0.9	9
99	Evaluation of air-free glassware using the ketyl test. <i>Dalton Transactions</i> , 2020, 49, 15213-15218.	1.6	7
100	A colorimetric RT-LAMP assay and LAMP-sequencing for detecting SARS-CoV-2 RNA in clinical samples. <i>Science Translational Medicine</i> , 2020, 12, .	5.8	516
101	Automated Bird Counting with Deep Learning for Regional Bird Distribution Mapping. <i>Animals</i> , 2020, 10, 1207.	1.0	34
102	Isoprostanoïd Profiling of Marine Microalgae. <i>Biomolecules</i> , 2020, 10, 1073.	1.8	18
103	Non-retroviral Endogenous Viral Element Limits Cognate Virus Replication in <i>Aedes aegypti</i> Ovaries. <i>Current Biology</i> , 2020, 30, 3495-3506.e6.	1.8	88
104	The macroecology of the COVID-19 pandemic in the Anthropocene. <i>PLoS ONE</i> , 2020, 15, e0236856.	1.1	32
105	Small Molecule Enhancers of Endosome-to-Cytosol Import Augment Anti-tumor Immunity. <i>Cell Reports</i> , 2020, 32, 107905.	2.9	40
106	Examining and expanding the friction ridge value decision. <i>Forensic Science International</i> , 2020, 314, 110408.	1.3	8
107	Warm temperatures increase population growth of a nonnative defoliator and inhibit demographic responses by parasitoids. <i>Ecology</i> , 2020, 101, e03156.	1.5	9
108	Exploring sample preparation and data evaluation strategies for enhanced identification of host cell proteins in drug products of therapeutic antibodies and Fc-fusion proteins. <i>Analytical and Bioanalytical Chemistry</i> , 2020, 412, 6583-6593.	1.9	8

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109	An evaluation of postmortem concentrations of δ^9 -tetrahydrocannabinol (THC) and 11-nor-9-carboxy- δ^9 -tetrahydrocannabinol (THCCOOH). <i>Forensic Science International</i> , 2020, 315, 110414.	1.3	14
110	Outcomes of ex vivo liver resection and autotransplantation: A systematic review and meta-analysis. <i>Surgery</i> , 2020, 168, 631-642.	1.0	24
111	Cognitive function and brain plasticity in a rat model of shift work: role of daily rhythms, sleep and glucocorticoids. <i>Scientific Reports</i> , 2020, 10, 13141.	1.6	8
112	Addressing the Large Standard Error of Traditional CBM-R: Estimating the Conditional Standard Error of a Model-Based Estimate of CBM-R. <i>Assessment for Effective Intervention</i> , 2021, 47, 53-58.	0.6	2
113	Changes of NOx in urban air detected with monitoring VIS-NIR field spectrometer during the coronavirus pandemic: A case study in Germany. <i>Science of the Total Environment</i> , 2020, 748, 141286.	3.9	10
114	Tools for rapid analysis of blood usage and inventory during the COVID-19 pandemic. <i>Transfusion</i> , 2020, 60, 2199-2202.	0.8	10
115	Prognostic Molecular Signatures for Metastatic Potential in Clinically Low-Risk Stage I and II Clear Cell Renal Cell Carcinomas. <i>Frontiers in Oncology</i> , 2020, 10, 1383.	1.3	2
117	Clinically suspected cast nephropathy: A retrospective, national, real-world study. <i>American Journal of Hematology</i> , 2020, 95, 1352-1360.	2.0	9
118	Assessing the Psychometric Properties of the Internet Addiction Test in Peruvian University Students. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 5782.	1.2	8
119	Evaluations of Commercial Sleep Technologies for Objective Monitoring During Routine Sleeping Conditions. <i>Nature and Science of Sleep</i> , 2020, Volume 12, 821-842.	1.4	46
120	The Microbiota Profile in Inflamed and Non-Inflamed Ileal Pouch Anal Anastomosis. <i>Microorganisms</i> , 2020, 8, 1611.	1.6	3
121	The role of conidia in the dispersal of <i>Ascochyta rabiei</i> . <i>European Journal of Plant Pathology</i> , 2020, 158, 911-924.	0.8	7
122	Positive interaction between shrubs and native orchids in a Mediterranean ecosystem. <i>Revista Brasileira De Botanica</i> , 2020, 43, 1025-1036.	0.5	1
123	Linking dimensions of data on global marine animal diversity. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2020, 375, 20190445.	1.8	1
124	When Large-Scale Assessments Meet Data Science: The Big-Fish-Little-Pond Effect in Fourth- and Eighth-Grade Mathematics Across Nations. <i>Frontiers in Psychology</i> , 2020, 11, 579545.	1.1	7
125	Persistence of Mating Suppression of the Indian Meal Moth <i>Plodia interpunctella</i> in the Presence and Absence of Commercial Mating Disruption Dispensers. <i>Insects</i> , 2020, 11, 701.	1.0	10
126	Modeling the productivity of mechanized CTL harvesting with statistical machine learning methods. <i>International Journal of Forest Engineering</i> , 2020, 31, 253-262.	0.4	18
127	Simulated future conditions of ocean warming and acidification disrupt the microbiome of the calcifying foraminifera <i>Marginopora vertebralis</i> across life stages. <i>Environmental Microbiology Reports</i> , 2020, 12, 693-701.	1.0	5

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128	Butterfly dichromatism primarily evolved via Darwin's, not Wallace's, model. <i>Evolution Letters</i> , 2020, 4, 545-555.	1.6	16
129	Passive acoustic listening stations (PALS) show rapid onset of ecological effects of harmful algal blooms in real time. <i>Scientific Reports</i> , 2020, 10, 17863.	1.6	11
130	Targeted occupant surveys: A novel method to effectively relate occupant feedback with environmental conditions. <i>Building and Environment</i> , 2020, 184, 107129.	3.0	14
131	Coastal sharks supply the global shark fin trade. <i>Biology Letters</i> , 2020, 16, 20200609.	1.0	13
132	Random forest classification to determine environmental drivers and forecast paralytic shellfish toxins in Southeast Alaska with high temporal resolution. <i>Harmful Algae</i> , 2020, 99, 101918.	2.2	16
133	CBTRUS Statistical Report: Primary Brain and Other Central Nervous System Tumors Diagnosed in the United States in 2013â€“2017. <i>Neuro-Oncology</i> , 2020, 22, iv1-iv96.	0.6	1,175
134	The AD Knowledge Portal: A Repository for Multiâ€“Omic Data on Alzheimer's Disease and Aging. <i>Current Protocols in Human Genetics</i> , 2020, 108, e105.	3.5	43
135	Individual back-calculated size-at-age based on otoliths from Pacific coral reef fish species. <i>Scientific Data</i> , 2020, 7, 370.	2.4	6
136	Settlement of larvae from four families of corals in response to a crustose coralline alga and its biochemical morphogens. <i>Scientific Reports</i> , 2020, 10, 16397.	1.6	22
137	Pomegranate: 2D segmentation and 3D reconstruction for fission yeast and other radially symmetric cells. <i>Scientific Reports</i> , 2020, 10, 16580.	1.6	9
138	Ruralâ€“urban scaling of age, mortality, crime and property reveals a loss of expected self-similar behaviour. <i>Scientific Reports</i> , 2020, 10, 16863.	1.6	6
139	Quantifying poor working equid welfare in Nepalese brick kilns using a welfare assessment tool. <i>Veterinary Record</i> , 2020, 187, 445-445.	0.2	12
140	Assessment of wastewater treatment plant effluent impact on the ecosystem of the river on the basis of the quantitative development of ciliated protozoa characteristic of the aeration tank. <i>Water Science and Technology</i> , 2020, 82, 67-80.	1.2	1
141	Routine patient-reported experience measurement of shared decision-making in the USA: a qualitative study of the current state according to frontrunners. <i>BMJ Open</i> , 2020, 10, e037087.	0.8	7
142	Glycovariant-based lateral flow immunoassay to detect ovarian cancerâ€“associated serum CA125. <i>Communications Biology</i> , 2020, 3, 460.	2.0	23
143	An alpaca nanobody neutralizes SARS-CoV-2 by blocking receptor interaction. <i>Nature Communications</i> , 2020, 11, 4420.	5.8	261
144	The effect on clinical outcomes when targeting spinal manipulation at stiffness or pain sensitivity: a randomized trial. <i>Scientific Reports</i> , 2020, 10, 14615.	1.6	20
145	Geolocation as a Digital Phenotyping Measure of Negative Symptoms and Functional Outcome. <i>Schizophrenia Bulletin</i> , 2020, 46, 1596-1607.	2.3	46

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146	Indoor environment quality and work performance in "green" office buildings in the Middle East. <i>Building Simulation</i> , 2020, 13, 1043-1062.	3.0	30
147	Political Consequences of COVID-19 and Media Framing in South Korea. <i>Frontiers in Public Health</i> , 2020, 8, 425.	1.3	17
148	Cover crops and weed suppression in the U.S. Midwest: A meta-analysis and modeling study. <i>Agricultural and Environmental Letters</i> , 2020, 5, e20022.	0.8	38
149	Overlap of Spatial and Temporal Spawning Distributions of Spring and Summer Chinook Salmon Results in Hybridization in the Upper Columbia River. <i>Transactions of the American Fisheries Society</i> , 2020, 149, 517-531.	0.6	1
150	A Warming Mediterranean: 38 Years of Increasing Sea Surface Temperature. <i>Remote Sensing</i> , 2020, 12, 2687.	1.8	82
151	Attention to numerosity varies across individuals and task contexts. <i>Mathematical Thinking and Learning</i> , 2020, 22, 258-280.	0.7	3
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309	Aquatic macrophytes are important substrates for Libellulidae (Odonata) larvae and adults. <i>Limnology</i> , 2021, 22, 139-149.	0.8	21
310	Assessing strategies to improve the efficacy and efficiency of direct filtration plants facing changes in source water quality from anthropogenic and climatic pressures. <i>Journal of Water Process Engineering</i> , 2021, 39, 101689.	2.6	3
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315	Correlation of ambient temperature and COVID-19 incidence in Canada. <i>Science of the Total Environment</i> , 2021, 750, 141484.	3.9	51
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322	Comparative Studies on the Disease Prevalence and Population Dynamics of Ginger Blotch and Brown Blotch Pathogens of Button Mushrooms. <i>Plant Disease</i> , 2021, 105, 542-547.	0.7	2
323	SylvanSeeds , a seed germination database for temperate deciduous forests. <i>Journal of Vegetation Science</i> , 2021, 32, .	1.1	8
324	Per- and Polyfluoroalkyl Substances (PFAS) in Surface Water Near US Air Force Bases: Prioritizing Individual Chemicals and Mixtures for Toxicity Testing and Risk Assessment. <i>Environmental Toxicology and Chemistry</i> , 2021, 40, 871-882.	2.2	41
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328	Accounting for Time-Varying Inter-Individual Differences in Trajectories when Assessing Cross-Lagged Models. <i>Structural Equation Modeling</i> , 2021, 28, 365-375.	2.4	7
329	Microgeography, Not Just Latitude, Drives Climate Overlap on Mountains from Tropical to Polar Ecosystems. <i>American Naturalist</i> , 2021, 197, 75-92.	1.0	21
330	Root trait-microbial relationships across tundra plant species. <i>New Phytologist</i> , 2021, 229, 1508-1520.	3.5	46
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334	Assessing Changes and Associations in the <i>Xanthomonas perforans</i> Population Across Florida Commercial Tomato Fields Via a Statewide Survey. <i>Phytopathology</i> , 2021, 111, 1029-1041.	1.1	20
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345	Human neuronal signaling and communication assays to assess functional neurotoxicity. <i>Archives of Toxicology</i> , 2021, 95, 229-252.	1.9	15
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353	Spatio-temporal trends in caries: A study on children in Berlin-Mitte. <i>Clinical and Experimental Dental Research</i> , 2021, 7, 196-204.	0.8	1
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364	Impact of sodium silicate on lead release and colloid size distributions in drinking water. <i>Water Research</i> , 2021, 190, 116709.	5.3	19
365	Positional biases in predictive processing of intonation. <i>Language, Cognition and Neuroscience</i> , 2021, 36, 342-370.	0.7	1
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371	LDpred2: better, faster, stronger. <i>Bioinformatics</i> , 2021, 36, 5424-5431.	1.8	257
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375	Infection rates from Covid-19 in Great Britain by geographical units: A model-based estimation from mortality data. <i>Health and Place</i> , 2021, 67, 102460.	1.5	34
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386	Designing Data Science Workshops for Data-Intensive Environmental Science Research. <i>Journal of Statistics and Data Science Education</i> , 2021, 29, S83-S94.	0.9	2
387	Teaching Statistical Concepts and Modern Data Analysis With a Computing-Integrated Learning Environment. <i>Journal of Statistics and Data Science Education</i> , 2021, 29, S61-S73.	0.9	7
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391	Morphology and blood metabolites reflect recent spatial and temporal differences among Lake Winnipeg walleye, <i>Sander vitreus</i> . <i>Journal of Great Lakes Research</i> , 2021, 47, 603-613.	0.8	5
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399	A Fresh Look at Introductory Data Science. <i>Journal of Statistics and Data Science Education</i> , 2021, 29, S16-S26.	0.9	25
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847	The growth inhibitory potential of eudicotâ€based preparations against plant pathogenic fungi. <i>Indian Phytopathology</i> , 0, , 1.	0.7	4
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1588	Perspective on Data Science. <i>Annual Review of Statistics and Its Application</i> , 2022, 9, 1-20.	4.1	6
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1835	Chromosome-wide characterization of meiotic noncrossovers (gene conversions) in mouse hybrids. <i>Genetics</i> , 2021, 217, 1-14.	1.2	8
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1925	CRI iAtlas: an interactive portal for immuno-oncology research. <i>F1000Research</i> , 2020, 9, 1028.	0.8	39
1926	Impact of baseline cases of cough and fever on UK COVID-19 diagnostic testing rates: estimates from the Bug Watch community cohort study. <i>Wellcome Open Research</i> , 2020, 5, 225.	0.9	8
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1938	Gram: A Grammar of Model Analysis. <i>Journal of Open Source Software</i> , 2020, 5, 2462.	2.0	2
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1942	The Paf1 complex positively regulates enhancer activity in mouse embryonic stem cells. <i>Life Science Alliance</i> , 2021, 4, e202000792.	1.3	15
1943	Neurodevelopmental outcome at 2 years after neuroendoscopic lavage in neonates with posthemorrhagic hydrocephalus. <i>Journal of Neurosurgery: Pediatrics</i> , 2020, 26, 495-503.	0.8	20
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1993	spaceNtime: an R package for estimating abundance of unmarked animals using camera-trap photographs. <i>Mammalian Biology</i> , 2022, 102, 581-590.	0.8	8
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2000	Forest Restoration at Berenty Reserve, Southern Madagascar: A Pilot Study of Tree Growth Following the Framework Species Method. <i>Land</i> , 2021, 10, 1041.	1.2	4
2001	A first evaluation of multiple automatic pollen monitors run in parallel. <i>Aerobiologia</i> , 0, , 1.	0.7	14

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2003	Influence of memory processes on choice-consistency. <i>Royal Society Open Science</i> , 2021, 8, 200308.	1.1	1
2004	The unfavorable effects of COVID-19 on Dutch advanced melanoma care. <i>International Journal of Cancer</i> , 2022, 150, 816-824.	2.3	18
2005	Floral traits and reproductive success variation among inflorescence orders in <i>Eryngium maritimum</i> . <i>Plant Biology</i> , 2022, 24, 249-258.	1.8	7
2007	The Prognostic Value of Calcium in Post-Cardiovascular Surgery Patients in the Intensive Care Unit. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 733528.	1.1	2
2008	Individual Factors Including Age, BMI, and Heritable Factors Underlie Temperature Variation in Sickness and in Health: An Observational, Multi-cohort Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2022, 77, 1890-1897.	1.7	2
2009	Visually guided preprocessing of bioanalytical laboratory data using an interactive R notebook (<i>ipgulMP</i>). <i>CPT: Pharmacometrics and Systems Pharmacology</i> , 2021, 10, 1371-1381.	1.3	4
2010	Connecting explanations to representations: benefits of highlighting techniques in tutorial videos on students' learning in organic chemistry. <i>International Journal of Science Education</i> , 2021, 43, 2707-2728.	1.0	10
2011	Melanoma brain metastases that progress on BRAF-MEK inhibitors demonstrate resistance to ipilimumab-nivolumab that is associated with the Innate PD-1 Resistance Signature (IPRES). , 2021, 9, e002995.		18
2012	Molecular testing and analysis of disease spreading during the emergence of COVID-19 in Maca�, the Brazilian National Capital of Oil. <i>Scientific Reports</i> , 2021, 11, 20121.	1.6	4
2014	The colors of our brain: an integrated approach for dimensionality reduction and explainability in fMRI through color coding (i-ECO). <i>Brain Imaging and Behavior</i> , 2021, , 1.	1.1	1
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2018	Oceanic heterotrophic flagellates are dominated by a few widespread taxa. <i>Limnology and Oceanography</i> , 2021, 66, 4240-4253.	1.6	20
2019	The Impact of Algorithmic Risk Assessments on Human Predictions and its Analysis via Crowdsourcing Studies. <i>Proceedings of the ACM on Human-Computer Interaction</i> , 2021, 5, 1-24.	2.5	10
2020	Engagement and Adherence with a Web-Based Prehabilitation Program for Patients Awaiting Abdominal Colorectal Surgery. <i>Journal of Gastrointestinal Surgery</i> , 2021, 25, 3198-3207.	0.9	8
2021	Distal Biceps Tendon Repair: Cost Analysis of Single versus Double Incision Techniques in an Ambulatory Surgery Center. <i>JSES Reviews, Reports, and Techniques</i> , 2021, , .	0.1	0
2022	Does information structuring improve recall of discharge information? A cluster randomized clinical trial. <i>PLoS ONE</i> , 2021, 16, e0257656.	1.1	2

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2024	Tapping into non-English-language science for the conservation of global biodiversity. <i>PLoS Biology</i> , 2021, 19, e3001296.	2.6	94
2025	Sand accumulation in the digestive tract of rabbits (<i>Oryctolagus cuniculus</i>) and guinea pigs (<i>Cavia porcellus</i>): The role of the appendix. <i>Journal of Morphology</i> , 2022, 283, 5-15.	0.6	2
2028	Using Digital Speech Assessments to Detect Early Signs of Cognitive Impairment. <i>Frontiers in Digital Health</i> , 2021, 3, 749758.	1.5	19
2029	Microbiome Clusters Disclose Physiologic Variances in Dairy Cows Challenged by Calving and Lipopolysaccharides. <i>MSystems</i> , 2021, 6, e0085621.	1.7	6
2030	The spatial configuration of biotic interactions shapes coexistence-area relationships in an annual plant community. <i>Nature Communications</i> , 2021, 12, 6192.	5.8	10
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2033	Sentinel-2 Recognition of Uncovered and Plastic Covered Agricultural Soil. <i>Remote Sensing</i> , 2021, 13, 4195.	1.8	9
2034	Willingness to Vaccinate Against COVID-19: The Role of Health Locus of Control and Conspiracy Theories. <i>Frontiers in Psychology</i> , 2021, 12, 717960.	1.1	8
2035	Risk Factors for Hospitalisation amongst Leptospirosis Patients in New Zealand. <i>Tropical Medicine and Infectious Disease</i> , 2021, 6, 188.	0.9	2
2036	Wood description and timber use investigation of <i>Pachyelasma tessmannii</i> (Harms) Harms. <i>European Journal of Wood and Wood Products</i> , 0, , 1.	1.3	0
2038	The Human NUP58 Nucleoporin Can Form Amyloids In Vitro and In Vivo. <i>Biomedicines</i> , 2021, 9, 1451.	1.4	4
2039	Psychometric Evaluation of a Barriers to Mental Health Treatment Questionnaire for Latina/o/x Caregivers of Children and Adolescents. <i>Child and Youth Care Forum</i> , 2022, 51, 847-864.	0.9	5
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2042	Resistance to post-emergent herbicides is becoming common for grass weeds on New Zealand wheat and barley farms. <i>PLoS ONE</i> , 2021, 16, e0258685.	1.1	24
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2046	Comparing dream to reality: an assessment of adherence of the first generation of preregistered studies. <i>Royal Society Open Science</i> , 2021, 8, 211037.	1.1	35
2047	COVID-19 infection, admission and death among people with rare autoimmune rheumatic disease in England: results from the RECORDER project. <i>Rheumatology</i> , 2022, 61, 3161-3171.	0.9	12
2048	Do I still like myself? Human-robot collaboration entails emotional consequences. <i>Computers in Human Behavior</i> , 2022, 127, 107060.	5.1	7
2049	Haskap Preharvest Fruit Drop and Stop-drop Treatment Testing. <i>HortTechnology</i> , 2021, 31, 820-827.	0.5	0
2052	Influence of surface roughness on the spectroscopic characterization of jadeite and greenstones archaeological artifacts: The axe-god pendants case study. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2022, 267, 120508.	2.0	1
2053	Cardiorespiratory fitness and lifestyle on severe COVID-19 risk in 279,455 adults: a case control study. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2021, 18, 135.	2.0	31
2054	Proteomic and phosphoproteomic analyses identify liver-related signaling in retinal pigment epithelial cells during EMT. <i>Cell Reports</i> , 2021, 37, 109866.	2.9	3
2055	<sc>PaÑDI</sc>: Feasibility and effectiveness of an advocacy program for adults with intellectual disability and their stakeholders' groups in Chile. <i>Journal of Applied Research in Intellectual Disabilities</i> , 2022, 35, 633-638.	1.3	1
2056	fishRman: A Shiny R Dashboard improving Global Fishing Watch data availability. <i>Journal of Open Source Software</i> , 2021, 6, 3467.	2.0	0
2057	Pathology and Immunity After SARS-CoV-2 Infection in Male Ferrets Is Affected by Age and Inoculation Route. <i>Frontiers in Immunology</i> , 2021, 12, 750229.	2.2	17
2058	High-resolution epitope mapping by AllerScan reveals relationships between IgE and IgG repertoires during peanut oral immunotherapy. <i>Cell Reports Medicine</i> , 2021, 2, 100410.	3.3	25
2059	The Alpha variant was not associated with excess nosocomial SARS-CoV-2 infection in a multi-centre UK hospital study. <i>Journal of Infection</i> , 2021, 83, 693-700.	1.7	11
2060	Proteotranscriptomic classification and characterization of pancreatic neuroendocrine neoplasms. <i>Cell Reports</i> , 2021, 37, 109817.	2.9	14
2062	Melanopic stimulation does not alter psychophysical threshold sensitivity for luminance flicker. <i>Scientific Reports</i> , 2021, 11, 20167.	1.6	5
2063	A collective analysis of lifespan-extending compounds in diverse model organisms, and of species whose lifespan can be extended the most by the application of compounds. <i>Biogerontology</i> , 2021, 22, 639-653.	2.0	19
2064	Media intervention program for reducing unrealistic optimism bias: The link between unrealistic optimism, well-being, and health. <i>Applied Psychology: Health and Well-Being</i> , 2022, 14, 499-518.	1.6	9
2066	Assessing the effect of article processing charges on the geographic diversity of authors using Elsevier's Mirror Journal system. <i>Quantitative Science Studies</i> , 2021, 2, 1123-1143.	1.6	51

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2069	RefPlantNLR is a comprehensive collection of experimentally validated plant disease resistance proteins from the NLR family. <i>PLoS Biology</i> , 2021, 19, e3001124.	2.6	81
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2071	Pathogenic Variability of the Jackfruit-Bronzing Bacterium <i>Pantoea stewartii</i> Subspecies <i>stewartii</i> Infection to Jackfruit Varieties and Its Pivotal Plant Hosts in Malaysia. <i>Agronomy</i> , 2021, 11, 2113.	1.3	2
2072	Sedimentâ€œecological connectivity in a large river network. <i>Earth Surface Processes and Landforms</i> , 2022, 47, 639-657.	1.2	11
2073	Plant-Pollinator Specialization: Origin and Measurement of Curvature. <i>American Naturalist</i> , 2022, 199, 206-222.	1.0	3
2074	Pinpointing genomic regions associated with root system architecture in rice through an integrative meta-analysis approach. <i>Theoretical and Applied Genetics</i> , 2022, 135, 81-106.	1.8	14
2075	Sources of riverine mercury across the Mackenzie River Basin; inferences from a combined Hg C isotopes and optical properties approach. <i>Science of the Total Environment</i> , 2022, 806, 150808.	3.9	11
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2077	Assessing Minnesotaâ€™s Changing Yellow Perch Populations Using Lengthâ€œBased Metrics. <i>North American Journal of Fisheries Management</i> , 2022, 42, 642-658.	0.5	5
2078	Selective sorting of ancestral introgression in maize and teosinte along an elevational cline. <i>PLoS Genetics</i> , 2021, 17, e1009810.	1.5	50
2079	Meta-analysis of COVID-19 single-cell studies confirms eight key immune responses. <i>Scientific Reports</i> , 2021, 11, 20833.	1.6	11
2080	Experiment level curation of transcriptional regulatory interactions in neurodevelopment. <i>PLoS Computational Biology</i> , 2021, 17, e1009484.	1.5	4
2081	Toward a methodology for evaluating DNA variants in nuclear families. <i>PLoS ONE</i> , 2021, 16, e0258375.	1.1	0
2082	A comprehensive evaluation of single-end sequencing data analyses for environmental microbiome research. <i>Archives of Microbiology</i> , 2021, 203, 6295-6302.	1.0	7
2084	Loss of <i>Resf1</i> reduces the efficiency of embryonic stem cell self-renewal and germline entry. <i>Life Science Alliance</i> , 2021, 4, e202101190.	1.3	2
2085	Epidermal galactose spurs chytrid virulence and predicts amphibian colonization. <i>Nature Communications</i> , 2021, 12, 5788.	5.8	10
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2089	Automatic Segregation of Pelagic Habitats. <i>Frontiers in Marine Science</i> , 2021, 8, .	1.2	1
2090	Biosensor-based growth-coupling and spatial separation as an evolution strategy to improve small molecule production of <i>Corynebacterium glutamicum</i> . <i>Metabolic Engineering</i> , 2021, 68, 162-173.	3.6	11
2091	Subsistence behavior during the Initial Upper Paleolithic in Europe: Site use, dietary practice, and carnivore exploitation at Bacho Kiro Cave (Bulgaria). <i>Journal of Human Evolution</i> , 2021, 161, 103074.	1.3	10
2092	Estrogen- and estrogen receptor (ER)-mediated cisplatin chemoresistance in cancer. <i>Life Sciences</i> , 2021, 286, 120029.	2.0	8
2093	Assessment of atmospheric and soil water stress impact on a tropical crop: the case of <i>Theobroma cacao</i> under Harmattan conditions in eastern Ghana.. <i>Agricultural and Forest Meteorology</i> , 2021, 311, 108670.	1.9	7
2094	Varved lake sediments as indicators of recent cultural eutrophication and hypolimnetic hypoxia in lakes. <i>Anthropocene</i> , 2021, 36, 100311.	1.6	5
2095	Neurocognitive factorial structure of executive functions: Evidence from neurotypicals and frontotemporal dementia. <i>Cortex</i> , 2021, 145, 79-96.	1.1	2
2096	Urotensin II-related peptide (Urp) is expressed in motoneurons in zebrafish, but is dispensable for locomotion in larva. <i>Peptides</i> , 2021, 146, 170675.	1.2	6
2097	COVID-19 news valence effects on emotion and its modulation by a relaxation: A randomized online experiment during COVID-19 pandemic. <i>Internet Interventions</i> , 2021, 26, 100472.	1.4	3
2098	Scale dependence in functional equivalence and difference in the soil microbiome. <i>Soil Biology and Biochemistry</i> , 2021, 163, 108451.	4.2	3
2099	High-yielding sugarcane in tropical Brazil – Integrating field experimentation and modelling approach for assessing variety performances. <i>Field Crops Research</i> , 2021, 274, 108323.	2.3	3
2111	Fluent genomics with <i>ApYranges</i> and <i>Atximeta</i> . <i>F1000Research</i> , 2020, 9, 109.	0.8	2
2122	Benchmarking A Concept – Data-driven Commercial Valuation Of A Hypersonic Impact Drilling Concept. , 2020, , .		1
2134	cmstatr: An R Package for Statistical Analysis of Composite Material Data. <i>Journal of Open Source Software</i> , 2020, 5, 2265.	2.0	1
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2152	(A)synchronous Communication about TV Series on Social Media: A Multi-Method Investigation of Reddit Discussions. <i>Media and Communication</i> , 2020, 8, 180-190.	1.1	3
2159	The impact of occupant's thermal sensitivity on adaptive thermal comfort model. <i>Building and Environment</i> , 2022, 207, 108517.	3.0	19
2160	Transcriptomic Effects of Acute Ultraviolet Radiation Exposure on Two <i>Syntrichia</i> Mosses. <i>Frontiers in Plant Science</i> , 2021, 12, 752913.	1.7	2
2161	Structural basis of terephthalate recognition by solute binding protein TphC. <i>Nature Communications</i> , 2021, 12, 6244.	5.8	12
2162	Effect of Intensity and Mode of Artificial Upwelling on Particle Flux and Carbon Export. <i>Frontiers in Marine Science</i> , 2021, 8, .	1.2	14
2164	RevGadgets: An R package for visualizing Bayesian phylogenetic analyses from RevBayes. <i>Methods in Ecology and Evolution</i> , 2022, 13, 314-323.	2.2	33
2166	Existing approaches and future directions to link macroecology, macroevolution and conservation prioritization. <i>Ecography</i> , 2022, 2022, .	2.1	7
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2169	An Evolutionary Analysis of B-Box Transcription Factors in Strawberry Reveals the Role of FaBBx28c1 in the Regulation of Flowering Time. <i>International Journal of Molecular Sciences</i> , 2021, 22, 11766.	1.8	11
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2171	Comparison of symptom-based versus self-reported diagnostic measures of anxiety and depression disorders in the GLAD and COPING cohorts. <i>Journal of Anxiety Disorders</i> , 2022, 85, 102491.	1.5	20
2172	A small number of early introductions seeded widespread transmission of SARS-CoV-2 in Québec, Canada. <i>Genome Medicine</i> , 2021, 13, 169.	3.6	19
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2174	Loss of winter wonderland: proximity to different road types has variable effects on winter soundscapes. <i>Landscape Ecology</i> , 2022, 37, 381-391.	1.9	5
2175	The effects of psychopathology and shame on social representations of health and lifestyle behaviours via free association: a graph analysis approach. <i>BMC Psychology</i> , 2021, 9, 168.	0.9	0
2176	Replication of Reduced Pattern Electroretinogram Amplitudes in Depression With Improved Recording Parameters. <i>Frontiers in Medicine</i> , 2021, 8, 732222.	1.2	2

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2179	RADIO ART: MENTAL IMAGES AND APPRECIATION. <i>International Journal of Listening</i> , 2023, 37, 199-211.	0.5	2
2180	An exploratory study of white blood cell proportions across preeclamptic and normotensive pregnancy by self-identified race in individuals with overweight or obesity. <i>Hypertension in Pregnancy</i> , 2021, 40, 312-321.	0.5	1
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2184	Over 1000 tools reveal trends in the single-cell RNA-seq analysis landscape. <i>Genome Biology</i> , 2021, 22, 301.	3.8	85
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2189	Dataset of seized wildlife and their intended uses. <i>Data in Brief</i> , 2021, 39, 107531.	0.5	3
2190	Open data products-A framework for creating valuable analysis ready data. <i>Journal of Geographical Systems</i> , 2021, 23, 497-514.	1.9	24
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2193	Previous wildfires and management treatments moderate subsequent fire severity. <i>Forest Ecology and Management</i> , 2022, 504, 119764.	1.4	31
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2197	The <sc>AEMON</sc> â€œHacking Limnologyâ€•Workshop Series & Virtual Summit: Incorporating Data Science and Open Science in Aquatic Research. <i>Limnology and Oceanography Bulletin</i> , 2021, 30, 140-143.	0.2	4
2198	Rethinking the frequency code: a meta-analytic review of the role of acoustic body size in communicative phenomena. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2021, 376, 20200400.	1.8	14
2199	Social Networks of Lexical Innovation. Investigating the Social Dynamics of Diffusion of Neologisms on Twitter. <i>Frontiers in Artificial Intelligence</i> , 2021, 4, 648583.	2.0	4
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2203	Patterns of interaction with information sources: A case study of a home healthcare admission nurse completing medication-related activities. <i>Proceedings of the Human Factors and Ergonomics Society</i> , 2020, 64, 415-419.	0.2	0
2206	Pinprick and Light Touch Are Adequate to Establish Sensory Dysfunction in Patients with Lumbar Radicular Pain and Disc Herniation. <i>Clinical Orthopaedics and Related Research</i> , 2021, 479, 651-663.	0.7	4
2210	A Methodology for Estimating Hospital Intensive Care Unit Length of Stay Using Novel Machine Learning Tools. , 2020, , .		3
2211	The use of <i>Marrubium vulgare</i> L. plant extracts in the control of fungal plant pathogens. <i>International Journal of Agriculture Environment and Food Sciences</i> , 2020, 4, 476-482.	0.2	9
2213	A broad analysis in clinical and in vitro models on regulator of Gâ€•protein signalling 10 regulation that is associated with ovarian cancer progression and chemoresistance. <i>Cell Biochemistry and Function</i> , 2021, 39, 413-422.	1.4	2
2216	ANÃLISE DAS PERCEPÃ•ES E DESEMPENHOS DISCENTES COM A UTILIZAÃ•O DO SOFTWARE R EM UMA DISCIPLINA DE GRADUAÃ•O DE NATUREZA MULTICURSO. <i>Revista PrÃ¡tica Docente</i> , 2020, 5, 1568-1592.	0.0	1
2218	Uncovering host-microbiome interactions in global systems with collaborative programming: a novel approach integrating social and data sciences. <i>F1000Research</i> , 0, 9, 1478.	0.8	0
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2220	Chemokine and Cytokine Profiles in Patients with Hand Osteoarthritis. <i>Biomolecules</i> , 2021, 11, 4.	1.8	5
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2222	How can pH drop while adding NaOH? Formation and transformation of Mn4(OH)6SO4. <i>Journal of Solid State Chemistry</i> , 2022, 305, 122631.	1.4	2
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2225	How to weigh lives. A computational model of moral judgment in multiple-outcome structures. <i>Cognition</i> , 2022, 218, 104910.	1.1	5
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2228	A new measure of hygiene inequality applied to urban-rural comparison. <i>International Journal of Hygiene and Environmental Health</i> , 2022, 239, 113876.	2.1	4
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2230	Genetic parameters and genotype by environment interaction for production traits and organ weights of gilthead seabream (<i>Sparus aurata</i>) reared in sea cages. <i>Aquaculture</i> , 2022, 548, 737555.	1.7	3
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2233	A categorical assessment of dose-response dynamics for managing suspended sediment effects on salmonids. <i>Science of the Total Environment</i> , 2022, 807, 150844.	3.9	0
2234	Automated cleansing and harmonization of international trade data. <i>MethodsX</i> , 2021, 8, 101567.	0.7	0
2236	The Social Representations of Health: A Common Symbolic Place. <i>Creative Education</i> , 2020, 11, 2176-2192.	0.2	2
2237	Data-Driven Models Support a Vision for Over-the-Air Vehicle Emission Inspections. <i>IEEE Transactions on Intelligent Transportation Systems</i> , 2022, 23, 265-279.	4.7	1
2239	Training protocol for touchscreen-based visual discrimination in mice. <i>Japanese Journal of Animal Psychology</i> , 2020, 70, 1-13.	0.2	0
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2245	Marketplace of indicators: inconsistencies between country trends of measures of the rule of law. <i>Political Research Exchange</i> , 2021, 3, .	0.4	0
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2258	Neuropsychiatric Functioning in CDLS: A Detailed Phenotype and Genotype Correlation. <i>Journal of Autism and Developmental Disorders</i> , 2022, 52, 4763-4773.	1.7	4
2259	Communicating the diagnosis of cancer or depression: Results of a randomized controlled online study using video vignettes. <i>Cancer Medicine</i> , 2021, 10, 9012.	1.3	2
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2264	A large Canadian cohort provides insights into the genetic architecture of human hair colour. <i>Communications Biology</i> , 2021, 4, 1253.	2.0	11
2265	Monitoring and Modeling Tree Bat (Genera: <i>Lasiurus</i> , <i>Lasionycteris</i>) Occurrence Using Acoustics on Structures off the Mid-Atlantic Coastâ€”Implications for Offshore Wind Development. <i>Animals</i> , 2021, 11, 3146.	1.0	5
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2271	Spatial and temporal comparisons of salt marsh soil fungal communities following the deepwater horizon spill. <i>Wetlands Ecology and Management</i> , 0, , 1.	0.7	0
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2273	Microbial and Geochemical Evidence of Permafrost Formation at Mamontova Gora and Syrdakh, Central Yakutia. <i>Frontiers in Earth Science</i> , 2021, 9, .	0.8	3
2274	Accounting for variability when resurrecting dormant propagules substantiates their use in eco-evolutionary studies. <i>Evolutionary Applications</i> , 2021, 14, 2831-2847.	1.5	4

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2278	Seeing and managing rock art at Nganjarli: A tourist destination in Murujuga National Park, Western Australia. <i>Australian Archaeology</i> , 0, , 1-26.	0.3	0
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2296	Special treatment of prediction errors in autism spectrum disorder. <i>Neuropsychologia</i> , 2021, 163, 108070.	0.7	4
2297	Development and validation of the Relational Skills Inventory for Adolescents. <i>Journal of Adolescence</i> , 2021, 93, 105-113.	1.2	1
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2348	Comparing the Predictive Performance, Interpretability, and Accessibility of Machine Learning and Physically Based Models for Water Treatment. <i>ACS ES&T Engineering</i> , 2021, 1, 348-356.	3.7	9
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2355	A Complementary Approach in the Analysis of the Human Gut Microbiome Applying Self-organizing Maps and Random Forest. <i>Communications in Computer and Information Science</i> , 2021, , 97-110.	0.4	0
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2359	An improved drought-fire assessment for managing fire risks in tropical peatlands. <i>Agricultural and Forest Meteorology</i> , 2022, 312, 108738.	1.9	15
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2361	Genome sequencing of the vermicompost strain <i>Stenotrophomonas maltophilia</i> UENF-4GII and population structure analysis of the <i>S. maltophilia</i> Sm3 genogroup. <i>Microbiological Research</i> , 2022, 255, 126923.	2.5	4
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2366	Interactive Versus Static Decision Support Tools for COVID-19: Randomized Controlled Trial. <i>JMIR Public Health and Surveillance</i> , 2022, 8, e33733.	1.2	1
2367	Poisson regression for linguists: A tutorial introduction to modelling count data with brms. <i>Language and Linguistics Compass</i> , 2021, 15, e12439.	1.3	25
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2370	Germline biallelic mutation affecting the transcription factor Helios causes pleiotropic defects of immunity. <i>Science Immunology</i> , 2021, 6, eabe3981.	5.6	16
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2372	Are we there yet? A machine learning architecture to predict organotropic metastases. <i>BMC Medical Genomics</i> , 2021, 14, 281.	0.7	0
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2380	Comparative analysis of the diagnostic performance of five commercial COVID-19 qRT PCR kits used in India. <i>Scientific Reports</i> , 2021, 11, 22013.	1.6	9
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2386	Documenting elimination of co-circulating COVID-19 clusters using genomics in New South Wales, Australia. <i>BMC Research Notes</i> , 2021, 14, 415.	0.6	4
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2388	Association of a Total Cholesterol Polygenic Score with Cholesterol Levels and Pathological Biomarkers across the Alzheimer's Disease Spectrum. <i>Genes</i> , 2021, 12, 1805.	1.0	3
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2390	Deciding while moving: Cognitive interference biases value-based decisions. <i>Acta Psychologica</i> , 2021, 221, 103449.	0.7	6
2391	Protective role of the Arabidopsis leaf microbiota against a bacterial pathogen. <i>Nature Microbiology</i> , 2021, 6, 1537-1548.	5.9	68
2392	Canonical babbling ratio œ Concurrent and predictive evaluation of the 0.15 criterion. <i>Journal of Communication Disorders</i> , 2021, 94, 106164.	0.8	4
2393	Interventions to reduce the incidence of surgical site infection in colorectal resections: systematic review with multicomponent network meta-analysis (INTRISSI): study protocol. <i>BMJ Open</i> , 2021, 11, e057226.	0.8	1
2395	The Southern Ocean Radiolarian (SO-RAD) dataset: a new compilation of modern radiolarian census data. <i>Earth System Science Data</i> , 2021, 13, 5441-5453.	3.7	4
2396	Activated sludge microbial communities influencing the performance of a full-scale wastewater treatment plant treating optoelectronic wastewater. <i>Journal of Environmental Chemical Engineering</i> , 2021, 10, 106833.	3.3	3
2398	<code>treedata.table</code> : a wrapper for <code>data.table</code> that enables fast manipulation of large phylogenetic trees matched to data. <i>PeerJ</i> , 2021, 9, e12450.	0.9	2
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2417	Meteorological Factors Influence the Presence of Fungi in the Air; A 14-Month Surveillance Study at an Adult Cystic Fibrosis Center. Frontiers in Cellular and Infection Microbiology, 2021, 11, 759944.	1.8	6
2418	Osteoglycin Across the Adult Lifespan. Journal of Clinical Endocrinology and Metabolism, 2022, 107, e1426-e1433.	1.8	3
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2428	The Rpd3-Complex Regulates Expression of Multiple Cell Surface Recycling Factors in Yeast. <i>International Journal of Molecular Sciences</i> , 2021, 22, 12477.	1.8	6
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2432	Characterization and inheritance of dicamba resistance in a multiple-resistant waterhemp (<i>Amaranthus tuberculatus</i>) population from Illinois. <i>Weed Science</i> , 2022, 70, 4-13.	0.8	9
2433	Reproducibility of Research During COVID-19: Examining the Case of Population Density and the Basic Reproductive Rate from the Perspective of Spatial Analysis. <i>Geographical Analysis</i> , 2022, 54, 860-880.	1.9	10
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2436	Associations between dietary patterns and the metabolic syndrome in older adults in New Zealand: the REACH study. <i>British Journal of Nutrition</i> , 2022, 128, 1806-1816.	1.2	6
2437	Peri-operative red blood cell transfusion in neonates and infants: NEonate and Children audit of Anaesthesia pRactice IN Europe. <i>European Journal of Anaesthesiology</i> , 2022, 39, 252-260.	0.7	13
2438	Prospective 1-Year Outcomes Are Maintained at Short-Term Final Follow-Up After Superior Capsular Reconstruction Augmentation of Complete Rotator Cuff Repair. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2022, 38, 1411-1419.	1.3	7
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2451	Medication Prescription, Common Side-effects, and Nutritional Status are Associated in Patients With Chronic Kidney Disease. , 2022, 32, 520-528.		6
2452	Collection of evidence from the reverse side of self-adhesive stamps: A combined approach to obtain dactyloscopic and DNA evidence. Forensic Science International, 2022, 330, 111123.	1.3	4
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4421	Effects of mitochondrial haplotype on pre-copulatory mating success in male fruit flies (<i>Drosophila melanogaster</i>). <i>Journal of Evolutionary Biology</i> , 2022, 35, 1396-1402.	0.8	1
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4652	CBTRUS Statistical Report: Primary Brain and Other Central Nervous System Tumors Diagnosed in the United States in 2015–2019. <i>Neuro-Oncology</i> , 2022, 24, v1-v95.	0.6	385
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