

# Veronica Nava

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3721953/publications.pdf>

Version: 2024-02-01

18  
papers

657  
citations

933447

10  
h-index

888059

17  
g-index

18  
all docs

18  
docs citations

18  
times ranked

748  
citing authors

#	ARTICLE	IF	CITATIONS
1	A critical review of interactions between microplastics, microalgae and aquatic ecosystem function. <i>Water Research</i> , 2021, 188, 116476.	11.3	195
2	Scientists's Warning to Humanity: Rapid degradation of the world's large lakes. <i>Journal of Great Lakes Research</i> , 2020, 46, 686-702.	1.9	140
3	Raman Spectroscopy for the Analysis of Microplastics in Aquatic Systems. <i>Applied Spectroscopy</i> , 2021, 75, 1341-1357.	2.2	78
4	The effects of irrigation on groundwater quality and quantity in a human-modified hydro-system: The Oglio River basin, Po Plain, northern Italy. <i>Science of the Total Environment</i> , 2019, 672, 342-356.	8.0	54
5	Identification of groundwater pollution sources in a landfill site using artificial sweeteners, multivariate analysis and transport modeling. <i>Waste Management</i> , 2019, 95, 116-128.	7.4	43
6	Ammonium Transformation in 14 Lakes along a Trophic Gradient. <i>Water (Switzerland)</i> , 2018, 10, 265.	2.7	27
7	An R package for estimating river compound load using different methods. <i>Environmental Modelling and Software</i> , 2019, 117, 100-108.	4.5	26
8	Microalgae colonization of different microplastic polymers in experimental mesocosms across an environmental gradient. <i>Global Change Biology</i> , 2022, 28, 1402-1413.	9.5	19
9	Overlapping redox zones control arsenic pollution in Pleistocene multi-layer aquifers, the Po Plain (Italy). <i>Science of the Total Environment</i> , 2021, 758, 143646.	8.0	13
10	Long-term studies for evaluating the impacts of natural and anthropic stressors on limnological features and the ecosystem quality of Lake Iseo. <i>Advances in Oceanography and Limnology</i> , 2019, 10, .	0.6	11
11	Relationships among climate variability, Cladocera phenology and the pelagic food web in deep lakes in different trophic states. <i>Marine and Freshwater Research</i> , 2018, 69, 1534.	1.3	10
12	Comparison of Different Procedures for Separating Microplastics from Sediments. <i>Water (Switzerland)</i> , 2021, 13, 2854.	2.7	9
13	Chloride Balance in Freshwater System of a Highly Anthropized Subalpine Area: Load and Source Quantification Through a Watershed Approach. <i>Water Resources Research</i> , 2020, 56, e2019WR026024.	4.2	8
14	Spatial and temporal variability and sources of dissolved trace elements in the Sava River (Slovenia). <i>Journal of Great Lakes Research</i> , 2019, 45, 100-110.	9.3	7
15	Freshwater system of coral inhabited island: Availability and vulnerability (Magoodhoo Island of Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 5	8.0	6
16	Interspecific Relationship and Ecological Requirements of Two Potentially Harmful Cyanobacteria in a Deep South-Alpine Lake (L. Iseo, I). <i>Water (Switzerland)</i> , 2017, 9, 993.	2.7	4
17	Multivariate statistical analysis supporting the hydrochemical characterization of groundwater and surface water: a case study in northern Italy. <i>Rendiconti Online Societa Geologica Italiana</i> , 0, 47, 90-96.	0.3	4
18	Cladocera paleocommunity to disentangle the impact of anthropogenic and climatic stressors on a deep subalpine lake ecosystem (Lake Iseo, Italy). <i>Aquatic Ecology</i> , 2021, 55, 607-621.	1.5	3