Nikolaos T Skoulikidis

List of Publications by Year
in descending order

		687363		677142
24 papers	821 citations	13 h-index	22 g-index	

24 all docs	24 docs citations	24 times ranked	1159 citing authors

#	Article	IF	Citations
1	Heavy metal contamination status in Greek surface waters: A review with application and evaluation of pollution indices. Chemosphere, 2021, 263, 128192.	8.2	149
2	Impact of EU Environmental Policy Implementation on the Quality and Status of Greek Rivers. Water (Switzerland), 2021, 13, 1858.	2.7	16
3	Freshwater and Matter Inputs in the Aegean Coastal System. Handbook of Environmental Chemistry, 2021, , 1.	0.4	4
4	The LTER-Greece Environmental Observatory Network: Design and Initial Achievements. Water (Switzerland), 2021, 13, 2971.	2.7	0
5	Do Water Bodies Show Better Ecological Status in Natura 2000 Protected Areas Than Non-Protected Ones?â€"The Case of Greece. Water (Switzerland), 2021, 13, 3007.	2.7	1
6	ELF â€" A benthic macroinvertebrate multi-metric index for the assessment and classification of hydrological alteration in rivers. Ecological Indicators, 2020, 108, 105713.	6.3	12
7	Unraveling Aquatic Quality Controls of a Nearly Undisturbed Mediterranean Island (Samothraki,) Tj ETQq1 1 0.784314 rgBT /Overlock	2.7	6
8	River restoration is prone to failure unless pre-optimized within a mechanistic ecological framework | Insights from a model-based case study. Water Research, 2020, 173, 115550.	11.3	19
9	Samothraki in Transition: A Report on a Real-World Lab to Promote the Sustainability of a Greek Island. Sustainability, 2020, 12, 1932.	3.2	8
10	Multiple stressor effects on biodiversity and ecosystem functioning in a Mediterranean temporary river. Science of the Total Environment, 2019, 647, 1179-1187.	8.0	52
11	Vulnerability of a Northeast Mediterranean Island to Soil Loss. Can Grazing Management Mitigate Erosion?. Water (Switzerland), 2019, 11, 1491.	2.7	27
12	Conceptualization and pilot application of a model-based environmental flow assessment adapted for intermittent rivers. Aquatic Sciences, 2019, 81, 1.	1.5	15
13	Evaluating the performance of habitat models for predicting the environmental flow requirements of benthic macroinvertebrates. Journal of Ecohydraulics, 2018, 3, 30-44.	3.1	28
14	Harmonisation of a new assessment method for estimating the ecological quality status of Greek running waters. Ecological Indicators, 2018, 84, 683-694.	6.3	31
15	Harmonization of the assessment method for classifying the ecological quality status of very large Greek rivers. Knowledge and Management of Aquatic Ecosystems, 2018, , 50.	1.1	10
16	Spatiotemporal Variation in Benthic-Invertebrates-Based Physical Habitat Modelling: Can We Use Generic Instead of Local and Season-Specific Habitat Suitability Criteria?. Water (Switzerland), 2018, 10, 1508.	2.7	10
17	River and Wetland Restoration in Greece: Lessons from Biodiversity Conservation Initiatives. Handbook of Environmental Chemistry, 2017, , 403-431.	0.4	3
18	Response of freshwater macroinvertebrates to rainfall-induced high flows: A hydroecological approach. Ecological Indicators, 2017, 73, 432-442.	6.3	30

#	Article	IF	Citations
19	Non-perennial Mediterranean rivers in Europe: Status, pressures, and challenges for research and management. Science of the Total Environment, 2017, 577, 1-18.	8.0	192
20	Habfuzz: A tool to calculate the instream hydraulic habitat suitability using fuzzy logic and fuzzy Bayesian inference. Journal of Open Source Software, 2016, 1, 82.	4.6	14
21	The environmental state of rivers in the Balkansâ€"A review within the DPSIR framework. Science of the Total Environment, 2009, 407, 2501-2516.	8.0	113
22	Rivers of the Balkans. , 2009, , 421-466.		35
23	Defining chemical status of a temporary Mediterranean River. Journal of Environmental Monitoring, 2008, 10, 842.	2.1	14
24	The development of an ecological quality assessment and classification system for Greek running waters based on benthic macroinvertebrates. Hydrobiologia, 2004, 516, 149-160.	2.0	32