Petra Schneider

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

62 264 9 14 g-index

74 382 2.9 3.56 ext. papers ext. citations avg, IF L-index

#	Paper	IF	Citations
62	Fisheries Reference Point and Stock Status of Croaker Fishery (Sciaenidae) Exploited from the Bay of Bengal, Bangladesh. <i>Journal of Marine Science and Engineering</i> , 2022 , 10, 63	2.4	1
61	Stock Assessment and Rebuilding of Two Major Shrimp Fisheries (Penaeus monodon and Metapenaeus monoceros) from the Industrial Fishing Zone of Bangladesh. <i>Journal of Marine Science and Engineering</i> , 2022 , 10, 201	2.4	1
60	Length-Based Stock Assessment for the Data-Poor Bombay Duck Fishery from the Northern Bay of Bengal Coast, Bangladesh. <i>Journal of Marine Science and Engineering</i> , 2022 , 10, 213	2.4	O
59	Estimation of Stock Status Using the LBB and CMSY Methods for the Indian Salmon Leptomelanosoma indicum (Shaw, 1804) in the Bay of Bengal, Bangladesh. <i>Journal of Marine Science and Engineering</i> , 2022 , 10, 366	2.4	1
58	Life Cycle Assessment of Substitutive Building Materials for Landfill Capping Systems in Vietnam. <i>Applied Sciences (Switzerland)</i> , 2022 , 12, 3063	2.6	1
57	Sustainable Utilization of Fishery Waste in Bangladesh Qualitative Study for a Circular Bioeconomy Initiative. <i>Fishes</i> , 2022 , 7, 84	2.5	2
56	Impacts, Diversity, and Resilience of a Coastal Water Small-Scale Fisheries Nexus during COVID-19: A Case Study in Bangladesh. <i>Water (Switzerland)</i> , 2022 , 14, 1269	3	1
55	Responsible Carbon Resource Management through Input-Oriented Cap and Trade (IOCT). <i>Sustainability</i> , 2022 , 14, 5503	3.6	
54	Nexus-Oriented Approach for Sharing Water Resources: Development of Eco-Industrial Parks in the Catchment of Zayandeh Rud River, Iran 2021 , 203-221		1
53	Circular Approaches in Small-Scale Food Production. Circular Economy and Sustainability, 2021, 1, 1-25		1
52	Substitute Building Materials in Geogrid-Reinforced Soil Structures. Sustainability, 2021 , 13, 12519	3.6	2
51	Socio-Economic Conditions of Small-Scale Hilsa Fishers in the Meghna River Estuary of Chandpur, Bangladesh. <i>Sustainability</i> , 2021 , 13, 12470	3.6	0
50	Analyses of Protection and Conservation According to the Fish Act 1950 in Bangladesh Kaptai Lake Fisheries Management. <i>Water (Switzerland)</i> , 2021 , 13, 2835	3	O
49	Stock Assessment of Exploited Sardine Populations from Northeastern Bay of Bengal Water, Bangladesh Using the Length-Based Bayesian Biomass (LBB) Method. <i>Journal of Marine Science and Engineering</i> , 2021 , 9, 1137	2.4	2
48	Visualisierung der Auswirkungen des Klimawandels in der s\(\mathbb{B}\)hsisch-b\(\mathbb{B}\)mischen Grenzregion. \(\mathbb{W}\)asserwirtschaft, \(\mathbb{2021}\), 111, 70-75	0.3	
47	Influence of Earthquakes on Landslide Susceptibility in a Seismic Prone Catchment in Central Asia. <i>Applied Sciences (Switzerland)</i> , 2021 , 11, 3768	2.6	5
46	Assessment of Ecosystem Services and Their Drivers of Change under Human-Dominated PressureThe Meghna River Estuary of Bangladesh. <i>Sustainability</i> , 2021 , 13, 4458	3.6	1

Ecological Engineering and Green Infrastructure in Mitigating Emerging Urban Environmental Threats **2021**, 95-121

44	Livelihood Assessment and Occupational Health Hazard of the Ship-Breaking Industry Workers at Chattogram, Bangladesh. <i>Journal of Marine Science and Engineering</i> , 2021 , 9, 718	2.4	1
43	Education in Ecological Engineering Need Whose Time Has Come. <i>Circular Economy and Sustainability</i> , 2021 , 1, 333		5
42	Socio-Economic Context and Community Resilience among the People Involved in Fish Drying Practices in the South-East Coast of Bangladesh. <i>International Journal of Environmental Research and Public Health</i> , 2021 , 18,	4.6	1
41	Ocean governance in Bangladesh: Necessities to implement structure, policy guidelines, and actions for ocean and coastal management. <i>Regional Studies in Marine Science</i> , 2021 , 45, 101822	1.5	1
40	Fishery-Based Ecotourism in Developing Countries Can Enhance the Social-Ecological Resilience of Coastal Fishers Case Study of Bangladesh. <i>Water (Switzerland)</i> , 2021 , 13, 292	3	4
39	Landslide-Induced Mass Transport of Radionuclides along Transboundary Mailuu-Suu River Networks in Central Asia. <i>Remote Sensing</i> , 2021 , 13, 698	5	2
38	Dimensions of water management in the extractive industries 2021 , 73-87		
37	Analyses Implementation Realities of Legal Frameworks for Sustainable Management of Tanguar Haor Fisheries Resources in Bangladesh. <i>Sustainability</i> , 2021 , 13, 8784	3.6	О
36	Perceptions of Urban Pollution of River Dependent Rural Communities and Their Impact: A Case Study in Bangladesh. <i>Sustainability</i> , 2021 , 13, 13959	3.6	2
35	Feasibility of substitute building materials for circular use in urban green infrastructure. <i>Civil Engineering Design</i> , 2020 , 2, 159-168	1	3
34	The Fate of Anthropogenic Nanoparticles, nTiO2 and nCeO2, in Waste Water Treatment. <i>Water (Switzerland)</i> , 2020 , 12, 2509	3	4
33	Coastal Ecosystem Services, Social Equity, and Blue Growth: A Case Study from South-Eastern Bangladesh. <i>Journal of Marine Science and Engineering</i> , 2020 , 8, 815	2.4	1
32	Potential of Bioeconomy in Urban Green Infrastructure 2020 , 251-276		1
31	A DPSIR Assessment on Ecosystem Services Challenges in the Mekong Delta, Vietnam: Coping with the Impacts of Sand Mining. <i>Sustainability</i> , 2020 , 12, 9323	3.6	4
30	Governance and Power Dynamics in a Small-Scale Hilsa Shad (Tenualosa ilisha) Fishery: A Case Study from Bangladesh. <i>Sustainability</i> , 2020 , 12, 5738	3.6	2
29	Monetary Valuation and Internalization of Externalities in German Agriculture Using the Example of Nitrate Pollution: A Case-Study. <i>Sustainability</i> , 2020 , 12, 6681	3.6	2
28	Sustainability and Dimensions of a Nexus Approach in a Sharing Economy. Sustainability, 2019 , 11, 909	3.6	13

27	Approaches for the Implementation of Water-Related Cultural Ecosystem Services in Teaching Programs on Sustainable Development 2019 , 267-289		2
26	Improving Water Management Education across the Latin America and Caribbean Region. <i>Water</i> (Switzerland), 2019 , 11, 2318	3	2
25	Understanding Social-Ecological Challenges of a Small-Scale Hilsa (Tenualosa ilisha) Fishery in Bangladesh. <i>International Journal of Environmental Research and Public Health</i> , 2019 , 16,	4.6	4
24	Water Management and Climate Change in the Focus of International Master Programs in Latin America and the Carribian. <i>Climate Change Management</i> , 2019 , 1-23	0.6	1
23	Life cycle assessment of a passive remediation system for acid mine drainage: Towards more sustainable mining activity. <i>Journal of Cleaner Production</i> , 2019 , 211, 1100-1111	10.3	23
22	Engineering Perspectives and Environmental Life Cycle Optimization to Enhance Aggregate Mining in Vietnam. <i>Sustainability</i> , 2018 , 10, 525	3.6	10
21	Climatic Changes and Their Relation to Weather Types in a Transboundary Mountainous Region in Central Europe. <i>Sustainability</i> , 2018 , 10, 2049	3.6	5
20	The Teaching-Research-Practice Nexus as Framework for the Implementation of Sustainability in Curricula in Higher Education. <i>World Sustainability Series</i> , 2018 , 113-136	0.6	8
19	Enhancing Social Resilience of the Coastal Fishing Communities: A Case Study of Hilsa (Tenualosa Ilisha H.) Fishery in Bangladesh. <i>Sustainability</i> , 2018 , 10, 3501	3.6	15
18	Fisheries-Based Ecotourism in Bangladesh: Potentials and Challenges. <i>Resources</i> , 2018 , 7, 61	3.7	9
17	The Role of the Informal Sector in a Rurbanised Environment 2017 ,		1
16	Current and future solid waste management system in Northern Viet Nam with focus on Ha Noi: climate change effects and landfill management. <i>Journal of Material Cycles and Waste Management</i> , 2017 , 19, 1106-1116	3.4	6
16 15	climate change effects and landfill management. Journal of Material Cycles and Waste Management,	3.4	
	climate change effects and landfill management. <i>Journal of Material Cycles and Waste Management</i> , 2017 , 19, 1106-1116 Solid Waste Management in Ho Chi Minh City, Vietnam: Moving towards a Circular Economy?.		6
15	climate change effects and landfill management. <i>Journal of Material Cycles and Waste Management</i> , 2017 , 19, 1106-1116 Solid Waste Management in Ho Chi Minh City, Vietnam: Moving towards a Circular Economy?. <i>Sustainability</i> , 2017 , 9, 286 Making the WaterBoilWaste Nexus Work: Framing the Boundaries of Resource Flows.	3.6	42
15 14	climate change effects and landfill management. <i>Journal of Material Cycles and Waste Management</i> , 2017 , 19, 1106-1116 Solid Waste Management in Ho Chi Minh City, Vietnam: Moving towards a Circular Economy?. <i>Sustainability</i> , 2017 , 9, 286 Making the WaterBoilWaste Nexus Work: Framing the Boundaries of Resource Flows. <i>Sustainability</i> , 2017 , 9, 1881 Determination of the Geogenic Metal Background in Surface Water: Benchmarking Methodology	3.6 3.6	6 42 18
15 14 13	climate change effects and landfill management. <i>Journal of Material Cycles and Waste Management</i> , 2017, 19, 1106-1116 Solid Waste Management in Ho Chi Minh City, Vietnam: Moving towards a Circular Economy?. <i>Sustainability</i> , 2017, 9, 286 Making the WaterBoiltWaste Nexus Work: Framing the Boundaries of Resource Flows. <i>Sustainability</i> , 2017, 9, 1881 Determination of the Geogenic Metal Background in Surface Water: Benchmarking Methodology for the Rivers of Saxony-Anhalt, Germany. <i>Water (Switzerland)</i> , 2017, 9, 75 Ermittlung von natflichen Metall- Hintergrundkonzentrationen fildie Gew\(\text{Bser Oker, Oder,}\)	3.6 3.6 3	6 42 18

LIST OF PUBLICATIONS

Radionuclide Data for Geothermal Prospection 🖟 Contribution to the Geothermal Resources Map of Saxony **2006**, 647-654

8	Contaminated Sediments in the Elbe Basin and its Tributary Mulde 2006 , 655-662		1
7	Concept of a Surface Water Monitoring at the Former Uranium Mining Site Schlema-Alberoda 2006 , 779	9-787	
6	Physico-chemical Assessment of the Reference Status in German Surface Waters: A Contribution to the Establishment of the EC Water Framework Directive 2000/60/EG in Germany. <i>Clean - Soil, Air, Water</i> , 2003 , 31, 49-63		14
5	Remediating 700 years of mining in Saxony: A heritage from Ore mining. <i>Mine Water and the Environment</i> , 2002 , 21, 3-6	2.4	5
4	Strategy Concept Elbe 2002 , 41-47		
3	Physico-chemical surface water conditions of catchments with metallogenic origin: A contribution to the establishment of the EC Water Framework Directive 2000/60/EG in Germany 2002 , 77-84		1
2	In-situ Treatment of Radioactive Mine Water using Reactive Materials lResults of Laboratory and Field Experiments in Uranium Ore Mines in Germany. <i>Clean - Soil, Air, Water</i> , 2001 , 29, 129-138		20
1	Site-specific determination of methane generation potential and estimation of landfill gas emissions from municipal solid waste landfill: a case study in Nam Binh Duong, Vietnam. <i>Biomass</i>	2.3	2