

Susanne Muhar

List of Publications by Citations

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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.

25
papers

1,386
citations

14
h-index

28
g-index

28
ext. papers

1,574
ext. citations

2.5
avg, IF

3.7
L-index

#	Paper	IF	Citations
25	Contributions of cultural services to the ecosystem services agenda. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012 , 109, 8812-9	11.5	840
24	The use of large wood in stream restoration: experiences from 50 projects in Germany and Austria. <i>Journal of Applied Ecology</i> , 2007 , 44, 1145-1155	5.8	124
23	Contrasting the roles of section length and instream habitat enhancement for river restoration success: a field study of 20 European restoration projects. <i>Journal of Applied Ecology</i> , 2015 , 52, 1518-1527 ⁵⁸	5.8	53
22	Effects of river bed restructuring on fish and benthos of a fifth order stream, melk, Austria. <i>River Research and Applications</i> , 1993 , 8, 195-204		50
21	Ecological effects of rehabilitation measures at the Austrian Danube: a meta-analysis of fish assemblages. <i>Hydrobiologia</i> , 2014 , 729, 49-60	2.4	42
20	Human-Nature Relationships and Linkages to Environmental Behaviour. <i>Environmental Values</i> , 2017 , 26, 365-389	1.4	40
19	Identification of rivers with high and good habitat quality: methodological approach and applications in Austria. <i>Hydrobiologia</i> , 2000 , 422/423, 343-358	2.4	38
18	Assessing restoration effects on hydromorphology in European mid-sized rivers by key hydromorphological parameters. <i>Hydrobiologia</i> , 2016 , 769, 21-40	2.4	34
17	HABITAT IMPROVEMENT OF AUSTRIAN RIVERS WITH REGARD TO DIFFERENT SCALES. <i>River Research and Applications</i> , 1996 , 12, 471-482		32
16	Historical analyses: A foundation for developing and evaluating river-type specific restoration programs. <i>International Journal of River Basin Management</i> , 2005 , 3, 87-96	1.7	26
15	Importance of multi-dimensional morphodynamics for habitat evolution: Danube River 1715-2006. <i>Geomorphology</i> , 2014 , 215, 3-19	4.3	25
14	Meeting the Challenges of Transdisciplinary Knowledge Production for Sustainable Water Governance. <i>Mountain Research and Development</i> , 2013 , 33, 234-247	1.4	23
13	River Morphology, Channelization, and Habitat Restoration 2018 , 41-65		18
12	The Ecosystem Services Concept: Gaps between Science and Practice in River Landscape Management. <i>Gaia</i> , 2015 , 24, 32-40	1.4	14
11	Restoring a glacier-fed river: Past and present morphodynamics of a degraded channel in the Italian Alps. <i>Earth Surface Processes and Landforms</i> , 2020 , 45, 2804-2823	3.7	7
10	Learning by Conceptual Modeling--Changes in Knowledge Structure and Content. <i>IEEE Transactions on Learning Technologies</i> , 2013 , 6, 217-227	4	5
9	Monitoring and Evaluation of Restoration Actions 2012 , 254-279		3

8	Schutz ökologisch sensibler Fließgewässer: Konzepte und Fallbeispiele. <i>Osterreichische Wasser- Und Abfallwirtschaft</i> , 2016 , 68, 288-300	0.4	2
7	Preface: Impact of human activities on biodiversity of large rivers. <i>Hydrobiologia</i> , 2014 , 729, 1-2	2.4	2
6	Die Wahrnehmung von fließgewässerbezogenen Ökosystemleistungen und Konfliktpotenzialen am Fallbeispiel Flusslandschaft Enns <i>Osterreichische Wasser- Und Abfallwirtschaft</i> , 2013 , 65, 418-428	0.4	2
5	Erfassen von Ursache-Wirkungs-Beziehungen in Flusslandschaften: Vermittlung von Systemwissen in Schulen als Beitrag für ein nachhaltiges Flussgebietsmanagement. <i>Osterreichische Wasser- Und Abfallwirtschaft</i> , 2013 , 65, 429-438	0.4	2
4	Restoration in Integrated River Basin Management 2018 , 273-299		2
3	Was? Wie? Warum? Jugendliche erforschen Flusslandschaften Förderung des Systemverständnisses als Basis für gelebte Partizipation im Flussgebietsmanagement. <i>Osterreichische Wasser- Und Abfallwirtschaft</i> , 2016 , 68, 342-353	0.4	1
2	Prioritization of Watersheds and Restoration Projects 2012 , 189-214		1
1	Evaluating the Effects of a New Qualitative Simulation Software (DynaLearn) on Learning Behavior, Factual and Causal Understanding. <i>Lecture Notes in Computer Science</i> , 2011 , 594-596	0.9	