

# Amanda L Subalusky

## 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.

24  
papers

528  
citations

12  
h-index

22  
g-index

24  
ext. papers

700  
ext. citations

5.7  
avg, IF

4.31  
L-index

#	Paper	IF	Citations
24	The meta-gut: community coalescence of animal gut and environmental microbiomes. <i>Scientific Reports</i> , <b>2021</b> , 11, 23117	4.9	1
23	Animal legacies lost and found in river ecosystems. <i>Environmental Research Letters</i> , <b>2021</b> , 16, 115011	6.2	3
22	Alternative Biogeochemical States of River Pools Mediated by Hippo Use and Flow Variability. <i>Ecosystems</i> , <b>2021</b> , 24, 284-300	3.9	7
21	Potential ecological and socio-economic effects of a novel megaherbivore introduction: the hippopotamus in Colombia. <i>Oryx</i> , <b>2021</b> , 55, 105-113	1.5	5
20	Temporal resource partitioning of wildebeest carcasses by scavengers after riverine mass mortality events. <i>Ecosphere</i> , <b>2021</b> , 12, e03326	3.1	3
19	Hippopotamus are distinct from domestic livestock in their resource subsidies to and effects on aquatic ecosystems. <i>Proceedings of the Royal Society B: Biological Sciences</i> , <b>2020</b> , 287, 20193000	4.4	12
18	A River of Bones: Wildebeest Skeletons Leave a Legacy of Mass Mortality in the Mara River, Kenya. <i>Frontiers in Ecology and Evolution</i> , <b>2020</b> , 8,	3.7	3
17	NEOTROPICAL ALIEN MAMMALS: a data set of occurrence and abundance of alien mammals in the Neotropics. <i>Ecology</i> , <b>2020</b> , 101, e03115	4.6	7
16	Hippos (): The animal silicon pump. <i>Science Advances</i> , <b>2019</b> , 5, eaav0395	14.3	17
15	A 2000-year sediment record reveals rapidly changing sedimentation and land use since the 1960s in the Upper Mara-Serengeti Ecosystem. <i>Science of the Total Environment</i> , <b>2019</b> , 664, 148-160	10.2	11
14	The missing dead: The lost role of animal remains in nutrient cycling in North American Rivers. <i>Food Webs</i> , <b>2019</b> , 18, e00106	1.8	15
13	Context dependency of animal resource subsidies. <i>Biological Reviews</i> , <b>2019</b> , 94, 517-538	13.5	55
12	The influence of a semi-arid sub-catchment on suspended sediments in the Mara River, Kenya. <i>PLoS ONE</i> , <b>2018</b> , 13, e0192828	3.7	25
11	Organic matter and nutrient inputs from large wildlife influence ecosystem function in the Mara River, Africa. <i>Ecology</i> , <b>2018</b> , 99, 2558-2574	4.6	24
10	Organic matter loading by hippopotami causes subsidy overload resulting in downstream hypoxia and fish kills. <i>Nature Communications</i> , <b>2018</b> , 9, 1951	17.4	38
9	Annual mass drownings of the Serengeti wildebeest migration influence nutrient cycling and storage in the Mara River. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2017</b> , 114, 7647-7652	11.5	77
8	Carnivory in the common hippopotamus <i>Hippopotamus amphibius</i> : implications for the ecology and epidemiology of anthrax in African landscapes. <i>Mammal Review</i> , <b>2016</b> , 46, 191-203	5	18

7	The hippopotamus conveyor belt: vectors of carbon and nutrients from terrestrial grasslands to aquatic systems in sub-Saharan Africa. <i>Freshwater Biology</i> , <b>2015</b> , 60, 512-525	3.1	85
6	Determinants of successful establishment and post-translocation dispersal of a new population of the critically endangered St. Croix ground lizard ( <i>Ameiva polops</i> ). <i>Restoration Ecology</i> , <b>2015</b> , 23, 776-786 <sup>3,1</sup>		8
5	Comparing flow regime, channel hydraulics, and biological communities to infer flow-ecology relationships in the Mara River of Kenya and Tanzania. <i>Hydrological Sciences Journal</i> , <b>2014</b> , 59, 801-819	3.5	51
4	Development and characterization of tetranucleotide microsatellite loci for the American alligator ( <i>Alligator mississippiensis</i> ). <i>Conservation Genetics Resources</i> , <b>2012</b> , 4, 567-570	0.8	4
3	Ontogenetic niche shifts in the American Alligator establish functional connectivity between aquatic systems. <i>Biological Conservation</i> , <b>2009</b> , 142, 1507-1514	6.2	57
2	Fecal steroids as a potential tool for conservation paleobiology in East Africa. <i>Biodiversity and Conservation</i> , <sup>1</sup>	3.4	1
1	The meta-gut: Hippo inputs lead to community coalescence of animal and environmental microbiomes		1