

# Virginia Anne Kowal

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6840825/publications.pdf>

Version: 2024-02-01

10  
papers

239  
citations

1478505

6  
h-index

1474206

9  
g-index

10  
all docs

10  
docs citations

10  
times ranked

433  
citing authors

#	ARTICLE	IF	CITATIONS
1	Life cycle assessment needs predictive spatial modelling for biodiversity and ecosystem services. <i>Nature Communications</i> , 2017, 8, 15065.	12.8	69
2	Can integrating wildlife and livestock enhance ecosystem services in central Kenya?. <i>Frontiers in Ecology and the Environment</i> , 2017, 15, 328-335.	4.0	54
3	Consequences of integrating livestock and wildlife in an African savanna. <i>Nature Sustainability</i> , 2018, 1, 566-573.	23.7	40
4	Reimagining the potential of Earth observations for ecosystem service assessments. <i>Science of the Total Environment</i> , 2019, 665, 1053-1063.	8.0	39
5	Edge effects of three anthropogenic disturbances on spider communities in Alberta's boreal forest. <i>Journal of Insect Conservation</i> , 2012, 16, 613-627.	1.4	12
6	Resource Selection Probability Functions for Gopher Tortoise: Providing a Management Tool Applicable Across the Species' Range. <i>Environmental Management</i> , 2014, 53, 594-605.	2.7	12
7	A coupled forage-grazer model predicts viability of livestock production and wildlife habitat at the regional scale. <i>Scientific Reports</i> , 2019, 9, 19957.	3.3	6
8	Modeling Integrated Impacts of Climate Change and Grazing on Mongolia's Rangelands. <i>Land</i> , 2021, 10, 397.	2.9	5
9	Existing Accessible Modeling Tools Offer Limited Support to Evaluation of Impact Investment in Rangeland Ecosystem Services. <i>Frontiers in Sustainable Food Systems</i> , 2019, 3, .	3.9	1
10	Where should livestock graze? Integrated modeling and optimization to guide grazing management in the Cañete basin, Peru. <i>Socio-Environmental Systems Modeling</i> , 0, 1, 16125.	0.0	1