

# Veronika Rãthlisberger

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8096404/publications.pdf>

Version: 2024-02-01

11  
papers

402  
citations

1039880

9  
h-index

1281743

11  
g-index

15  
all docs

15  
docs citations

15  
times ranked

502  
citing authors

#	ARTICLE	IF	CITATIONS
1	Natural Hazard Management from a Coevolutionary Perspective: Exposure and Policy Response in the European Alps. <i>Annals of the American Association of Geographers</i> , 2017, 107, 382-392.	1.5	82
2	Identifying spatial clusters of flood exposure to support decision making in risk management. <i>Science of the Total Environment</i> , 2017, 598, 593-603.	3.9	67
3	Validation of 2D flood models with insurance claims. <i>Journal of Hydrology</i> , 2018, 557, 350-361.	2.3	60
4	Flood risk (d)evolution: Disentangling key drivers of flood risk change with a retro-model experiment. <i>Science of the Total Environment</i> , 2018, 639, 195-207.	3.9	46
5	Flood exposure analysis of road infrastructure – Comparison of different methods at national level. <i>International Journal of Disaster Risk Reduction</i> , 2020, 47, 101548.	1.8	31
6	From global circulation to local flood loss: Coupling models across the scales. <i>Science of the Total Environment</i> , 2018, 635, 1225-1239.	3.9	30
7	Extending coupled hydrological-hydraulic model chains with a surrogate model for the estimation of flood losses. <i>Environmental Modelling and Software</i> , 2018, 108, 174-185.	1.9	30
8	A comparison of building value models for flood risk analysis. <i>Natural Hazards and Earth System Sciences</i> , 2018, 18, 2431-2453.	1.5	21
9	How flood risks shape policies: flood exposure and risk perception in Swiss municipalities. <i>Regional Environmental Change</i> , 2020, 20, 120.	1.4	21
10	Spatiotemporal aspects of flood exposure in Switzerland. <i>E3S Web of Conferences</i> , 2016, 7, 08008.	0.2	9
11	Evaluating targeted heuristics for vulnerability assessment in flood impact model chains. <i>Journal of Flood Risk Management</i> , 2021, 14, e12736.	1.6	5