

# Vladimir Hamouz

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2878678/publications.pdf>

Version: 2024-02-01

6  
papers

141  
citations

1684188

5  
h-index

1872680

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

129  
citing authors

#	ARTICLE	IF	CITATIONS
1	Modelling runoff reduction through implementation of green and grey roofs in urban catchments using PCSWMM. <i>Urban Water Journal</i> , 2020, 17, 813-826.	2.1	15
2	Detention-based green roofs for stormwater management under extreme precipitation due to climate change. <i>Blue-Green Systems</i> , 2020, 2, 250-266.	2.0	10
3	Hydrological modelling of green and grey roofs in cold climate with the SWMM model. <i>Journal of Environmental Management</i> , 2019, 249, 109350.	7.8	41
4	The transferability of SWMM model parameters between green roofs with similar build-up. <i>Journal of Hydrology</i> , 2019, 569, 816-828.	5.4	51
5	Modelling of Green and Grey Roofs in Cold Climates Using EPA's Storm Water Management Model. <i>Green Energy and Technology</i> , 2019, , 385-391.	0.6	4
6	Hydrological Performance of LECA-Based Roofs in Cold Climates. <i>Water (Switzerland)</i> , 2018, 10, 263.	2.7	20