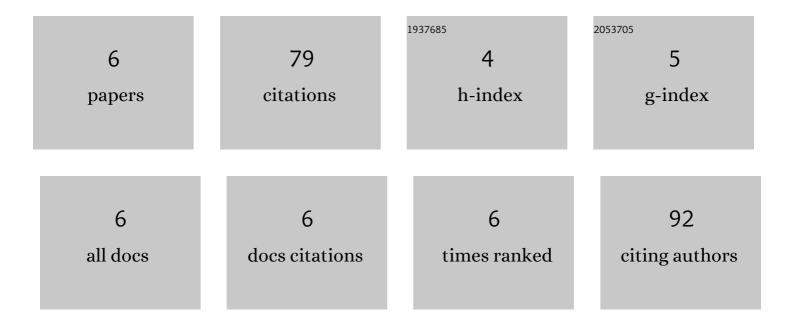
Barbara Maria ÅšvitaÅ,a

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1700253/publications.pdf

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#	Article	IF	CITATIONS
1	Numerical Simulations of Triaxial Tests on Soil-Root Composites and Extension to Practical Problem: Rainfall-Induced Landslide. International Journal of Geomechanics, 2020, 20, .	2.7	4
2	Simulation of Rainfall-Induced Landslide of the Vegetated Slope. Springer Series in Geomechanics and Geoengineering, 2019, , 187-196.	0.1	3
3	Implementation of a coupled hydro-mechanical model for root-reinforced soils in finite element code. Computers and Geotechnics, 2019, 112, 197-203.	4.7	11
4	Numerical modelling of rainfall-induced instability of vegetated slopes. Geotechnique, 2018, 68, 481-491.	4.0	34
5	Experimental validation of a coupled hydro-mechanical model for vegetated soil. Geotechnique, 2018, 68, 375-385.	4.0	27
6	Constitutive modelling of root-reinforced granular soils – preliminary studies. Scientific Review Engineering and Environmental Sciences, 2018, 27, 103-113.	0.5	0