

# Balz Friedli

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8223897/publications.pdf>

Version: 2024-02-01

7  
papers

86  
citations

1684188  
5  
h-index

2053705  
5  
g-index

7  
all docs

7  
docs citations

7  
times ranked

143  
citing authors

#	ARTICLE	IF	CITATIONS
1	Shear band propagation analysis of submarine slope stability. <i>Geotechnique</i> , 2016, 66, 188-201.	4.0	36
2	Lateral earth pressures in constrained landslides. <i>Geotechnique</i> , 2017, 67, 890-905.	4.0	17
3	Sedimentation as a Control for Large Submarine Landslides: Mechanical Modeling and Analysis of the Santa Barbara Basin. <i>Journal of Geophysical Research: Solid Earth</i> , 2017, 122, 8645-8663.	3.4	14
4	Kinematic energy balance approach to submarine landslide evolution. <i>Canadian Geotechnical Journal</i> , 2019, 56, 1351-1365.	2.8	12
5	Ground-Buried Fiber-Optic Sensors for Object Identification. <i>Journal of Geotechnical and Geoenvironmental Engineering - ASCE</i> , 2019, 145, .	3.0	7
6	Ultimate loads on buildings in landslides. <i>Geotechnique</i> , 2018, 68, 820-833.	4.0	0
7	Lateral earth pressures in constrained landslides. <i>Geotechnique</i> , 2021, 71, 88-91.	4.0	0