

# Exneyder A Montoya-Araque

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5538072/publications.pdf>

Version: 2024-02-01

6  
papers

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citations

2258059

3  
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1872680

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g-index

6  
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6  
docs citations

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times ranked

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citing authors

#	ARTICLE	IF	CITATIONS
1	Automatic generation of tortuous failure surfaces in block-in-matrix materials for 2D slope stability assessments. <i>Computers and Geotechnics</i> , 2019, 112, 17-22.	4.7	15
2	pyBIMstab: Application software for 2D slope stability analysis of block-in-matrix and homogeneous materials. <i>SoftwareX</i> , 2018, 7, 383-387.	2.6	13
3	Application of the tortuous surface method to stochastic analysis of bimslope stability. <i>Bulletin of Engineering Geology and the Environment</i> , 2020, 79, 5329-5340.	3.5	10
4	PROGRAMA EN C# ABIERTO PARA EL ANÁLISIS BIDIMENSIONAL DE ESTABILIDAD DE TALUDES POR EL MÉTODO DE EQUILIBRIO LÍMITE. <i>Revista De La Facultad De Ciencias</i> , 2016, 5, 88-104.	0.0	2
5	Software de aplicación en Python 3 para el cálculo de la estadística de tensores de segundo orden de Jelinek en datos de anisotropía de susceptibilidad magnética. <i>Boletín De Ciencias De La Tierra</i> , 2018, , 49-58.	0.1	1
6	An open-source application software to determine the preconsolidation pressure of soils in incremental loading oedometer testing: pySigmaP. <i>SoftwareX</i> , 2022, 17, 100990.	2.6	1