

# Julio Alberto Rueda Cordero

## List of Publications by Year in descending order

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8  
papers

148  
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1478280  
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docs citations

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98  
citing authors

#	ARTICLE	IF	CITATIONS
1	Hydro-mechanical modeling of hydraulic fracture propagation and its interactions with frictional natural fractures. Computers and Geotechnics, 2019, 111, 290-300.	2.3	55
2	Integrated discrete fracture and dual porosity - Dual permeability models for fluid flow in deformable fractured media. Journal of Petroleum Science and Engineering, 2019, 175, 644-653.	2.1	32
3	Impacts of natural fractures on hydraulic fracturing treatment in all asymptotic propagation regimes. Computer Methods in Applied Mechanics and Engineering, 2020, 371, 113296.	3.4	23
4	Numerical simulation of three-dimensional fracture interaction. Computers and Geotechnics, 2020, 122, 103528.	2.3	15
5	A new approach for modeling three-dimensional fractured reservoirs with embedded complex fracture networks. Computers and Geotechnics, 2021, 130, 103928.	2.3	11
6	Hydromechanical modeling of unrestricted crack propagation in fractured formations using intrinsic cohesive zone model. Engineering Fracture Mechanics, 2019, 221, 106655.	2.0	7
7	A three-dimensional enhanced dual-porosity and dual-permeability approach for hydromechanical modeling of naturally fractured rocks. International Journal for Numerical Methods in Engineering, 2021, 122, 1663-1686.	1.5	5
8	Impacts of Natural Fractures on Non-Planar Hydraulic Fracture Propagation in Storage-Viscous and Storage-Toughness Dominated Regimes. , 2020, , .		0