

# Vitor Hugo de Sousa Ferreira

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6601346/publications.pdf>

Version: 2024-02-01

11  
papers

68  
citations

1937685

4  
h-index

1872680

6  
g-index

11  
all docs

11  
docs citations

11  
times ranked

65  
citing authors

#	ARTICLE	IF	CITATIONS
1	Bulk rheology characterization of biopolymer solutions and discussions of their potential for enhanced oil recovery applications. CTyF - Ciencia, Tecnologia Y Futuro, 2021, 11, 123-135.	0.5	4
2	Polyacrylamide Adsorption and Readsorption in Sandstone Porous Media. SPE Journal, 2020, 25, 497-514.	3.1	24
3	Experimental evaluation of low concentration scleroglucan biopolymer solution for enhanced oil recovery in carbonate. Oil and Gas Science and Technology, 2020, 75, 61.	1.4	2
4	History matching of experimental polymer flooding for enhanced viscous oil recovery. Journal of the Brazilian Society of Mechanical Sciences and Engineering, 2020, 42, 1.	1.6	11
5	Rheology-based method for calculating polymer inaccessible pore volume in core flooding experiments. E3S Web of Conferences, 2019, 89, 04001.	0.5	6
6	POLYMER APPARENT VISCOSITY DEPENDENCE ON INACCESSIBLE PORE VOLUME: LABORATORY AND FIELD STUDIES OF ITS INFLUENCE ON ENHANCED OIL RECOVERY. Brazilian Journal of Petroleum and Gas, 2019, 12, 205-218.	0.2	0
7	Workflow for Oil Recovery Design by Polymer Flooding. , 2018, , .		1
8	Polyacrylamide Mechanical Degradation and Stability in the Presence of Iron. , 2017, , .		6
9	Impact of flow rate variation in dynamic properties of a terpolymer in sandstone. Journal of Petroleum Science and Engineering, 2017, 157, 737-746.	4.2	12
10	Flow Rate Effect on Polymer Reversible Retention in Sandstone. , 2017, , .		0
11	Single-Phase Polymer Flow in Porous Media: Numerical Model for Experimental Planning and Analysis. Anais Do ... Congresso Ibero-Latino-Americano De MÃ©todos Computacionais Em Engenharia, 0, , .	0.0	2