

# Sã©rgio Magalhães

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3815404/publications.pdf>

Version: 2024-02-01

4  
papers

26  
citations

2682572

2  
h-index

2917675

2  
g-index

4  
all docs

4  
docs citations

4  
times ranked

40  
citing authors

#	ARTICLE	IF	CITATIONS
1	Real time prediction of suspended solids in drilling fluids. Journal of Natural Gas Science and Engineering, 2016, 30, 164-175.	4.4	10
2	Development of On-Line Sensors for Automated Measurement of Drilling Fluid Properties. , 2014, , .		8
3	Determination of the convective mass transfer coefficient in the dissolution of NaCl particles in non-Newtonian fluids. Journal of Natural Gas Science and Engineering, 2017, 45, 118-126.	4.4	8
4	Construction of software using gain-schedule/auto-adaptive control strategy for automation in drilling fluid production plants. Journal of Petroleum Exploration and Production, 2020, 10, 501-514.	2.4	0