

# Shwetank Krishna

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3388694/publications.pdf>

Version: 2024-02-01

6  
papers

40  
citations

1937685

4  
h-index

2272923

4  
g-index

6  
all docs

6  
docs citations

6  
times ranked

25  
citing authors

#	ARTICLE	IF	CITATIONS
1	Experimental evaluation of surge/swab pressure in varying annular eccentricities using non-Newtonian fluid under Couette-Poiseuille flow for drilling applications. Journal of Petroleum Science and Engineering, 2021, 206, 108982.	4.2	7
2	Conventional and intelligent models for detection and prediction of fluid loss events during drilling operations: A comprehensive review. Journal of Petroleum Science and Engineering, 2020, 195, 107818.	4.2	12
3	Explicit flow velocity modelling of yield power-law fluid in concentric annulus to predict surge and swab pressure gradient for petroleum drilling applications. Journal of Petroleum Science and Engineering, 2020, 195, 107743.	4.2	9
4	New Analytical Approach for Predicting Surge/Swab Pressure Gradient Using Mud Clinging Effect and Frictional Pressure Losses: for Yield Power Law Fluid. , 2020, , .		2
5	Simplified Predictive Model for Downhole Pressure Surges During Tripping Operations Using Power Law Drilling Fluids. Journal of Energy Resources Technology, Transactions of the ASME, 2020, 142, .	2.3	10
6	A Big Data Analytics-Based Design for Viable Evolution of Retail Sector. Lecture Notes in Networks and Systems, 2020, , 395-401.	0.7	0