## Rubén NicolÃ;s-López

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3772248/publications.pdf

Version: 2024-02-01

6 papers 41 citations

1937685 4 h-index 6 g-index

6 all docs

6 docs citations

times ranked

6

28 citing authors

#	Article	IF	CITATIONS
1	Dynamic characterization of shale systems by dispersion and attenuation of P- and S-waves considering their mineral composition and rock maturity. Journal of Petroleum Science and Engineering, 2014, 122, 420-427.	4.2	19
2	Estimation of brittleness indices for pay zone determination in a shale-gas reservoir by using elastic properties obtained from micromechanics. Journal of Geophysics and Engineering, 2018, 15, 307-314.	1.4	7
3	A multimineral Rock Physics Template built from the Perfectly Disordered Method for shale lithology interpretation. Journal of Petroleum Science and Engineering, 2019, 176, 532-536.	4.2	5
4	Self-consistent and squirt flow modelling of velocity dispersion and attenuation for effective-stress dependent experimental data. Exploration Geophysics, 2020, 51, 248-255.	1.1	4
5	Micromechanics modelling for mineral volume fraction determination: application on a terrigenous formation. Scientific Reports, 2020, 10, 16629.	3.3	3
6	Design and development of a robust computing workflow to build rock physics templates from a micromechanical self-consistent model. Journal of Applied Geophysics, 2021, 184, 104248.	2.1	3