

Youngsoo Jung

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11782131/publications.pdf>

Version: 2024-02-01

8
papers

335
citations

1684188
5
h-index

1872680
6
g-index

8
all docs

8
docs citations

8
times ranked

400
citing authors

#	ARTICLE	IF	CITATIONS
1	Fluid filtration and rheological properties of nanoparticle additive and intercalated clay hybrid bentonite drilling fluids. <i>Journal of Petroleum Science and Engineering</i> , 2015, 127, 338-346.	4.2	199
2	Rheological Behavior of Clay–Nanoparticle Hybrid-Added Bentonite Suspensions: Specific Role of Hybrid Additives on the Gelation of Clay-Based Fluids. <i>ACS Applied Materials & Interfaces</i> , 2011, 3, 3515-3522.	8.0	89
3	3-D self-assembly of flower-like particles via microwave irradiation for water treatment. <i>RSC Advances</i> , 2012, 2, 5877.	3.6	26
4	Microstructure and electrical conductivity in shape and size controlled molybdenum particle thick film. <i>Journal of Materials Science</i> , 2013, 48, 3760-3768.	3.7	7
5	Rheological and Electrochemical Properties of Nanoclay Added Electrolyte for Dye Sensitized Solar Cells. <i>Electrochimica Acta</i> , 2014, 144, 275-281.	5.2	6
6	Enhanced viscoelastic property of iron oxide nanoparticle decorated organoclay fluid under magnetic field. <i>Nano Convergence</i> , 2017, 4, 22.	12.1	6
7	Enhancement of photoacoustic signal using a novel light illumination improvement device: In vivo feasibility animal study. , 2014, , .		2
8	Structural change in polar nanoregion in alkali niobate added $\text{Pb}(\text{Zn}_{1/3}\text{Nb}_{2/3})_{0.95}\text{Ti}_{0.05}\text{O}_3$ single crystal and its effect on ferroelectric properties. <i>Journal of Applied Physics</i> , 2012, 112, 074109.	2.5	0