

Deniz Karatas

List of Publications by Year in descending order

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8
papers

95
citations

1684188
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1588992
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all docs

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docs citations

8
times ranked

143
citing authors

#	ARTICLE	IF	CITATIONS
1	Enhancing the Kinetic Stability of Polymeric Nanomicelles (PLGA) Using Nano-Montmorillonite for Effective Targeting of Cancer Tumors. Journal of Physical Chemistry B, 2022, 126, 463-479.	2.6	3
2	Investigation of the interactions of arsenic with gangue minerals in colemanite calcination. Microporous and Mesoporous Materials, 2022, 333, 111735.	4.4	3
3	Modeling of molecular interaction between catechol and tyrosinase by DFT. Journal of Molecular Structure, 2020, 1202, 127192.	3.6	7
4	Coating Mechanism of AuNPs onto Sepiolite by Experimental Research and MD Simulation. Coatings, 2019, 9, 785.	2.6	4
5	Experimental and Atomic Modeling of the Adsorption of Acid Azo Dye 57 to Sepiolite. Clays and Clay Minerals, 2018, 66, 426-437.	1.3	8
6	Interaction of curcumin in a drug delivery system including a composite with poly(lactic-co-glycolic) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5 Materials Chemistry B, 2017, 5, 8070-8082.	5.8	45
7	Density Functional Theory Computation of Organic Compound Penetration into Sepiolite Tunnels. Clays and Clay Minerals, 2017, 65, 1-13.	1.3	11
8	Adsorption of quaternary amine surfactants and their penetration into the intracrystalline cavities of sepiolite. New Journal of Chemistry, 2013, 37, 3936.	2.8	14