

Dorothy Farrell

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

1,105
citations

840776

11
h-index

1058476

14
g-index

15
all docs

15
docs citations

15
times ranked

1878
citing authors

#	ARTICLE	IF	CITATIONS
1	Lessons Learned From the COVID-19 Pandemic and the Implications for Pharmaceutical Graduate Education and Research. <i>Advances in Medical Education, Research, and Ethics</i> , 2022, , 324-345.	0.1	0
2	Building Implementation Science Capacity in Academic Pharmacy: Report of the 2020-2021 AACP Research and Graduate Affairs Committee. <i>American Journal of Pharmaceutical Education</i> , 2021, 85, 8718.	2.1	6
3	Report of the 2020 Special Committee on Substance Use and Pharmacy Education. <i>American Journal of Pharmaceutical Education</i> , 2020, 84, 8421.	2.1	18
4	Implementation Science to Advance Practice and Curricular Transformation: Report of the 2019-2020 AACP Research and Graduate Affairs Committee. <i>American Journal of Pharmaceutical Education</i> , 2020, 84, ajpe848204.	2.1	12
5	Spatiotemporal Multicolor Labeling of Individual Cells Using Peptide-Functionalized Quantum Dots and Mixed Delivery Techniques. <i>Journal of the American Chemical Society</i> , 2011, 133, 10482-10489.	13.7	115
6	Single-Molecule Colocalization Studies Shed Light on the Idea of Fully Emitting versus Dark Single Quantum Dots. <i>Small</i> , 2011, 7, 2101-2108.	10.0	18
7	Monitoring of enzymatic proteolysis on a electroluminescent-CCD microchip platform using quantum dot-peptide substrates. <i>Sensors and Actuators B: Chemical</i> , 2009, 139, 13-21.	7.8	91
8	Optical and electron microscopy studies of Schiller layer formation and structure. <i>Journal of Colloid and Interface Science</i> , 2009, 331, 394-400.	9.4	11
9	Effects of Ligand Coordination Number and Surface Curvature on the Stability of Gold Nanoparticles in Aqueous Solutions. <i>Langmuir</i> , 2009, 25, 10604-10611.	3.5	133
10	Size and Concentration Effects on High Frequency Hysteresis of Iron Oxide Nanoparticles. <i>IEEE Transactions on Magnetics</i> , 2007, 43, 2451-2453.	2.1	87
11	Magnetic Interactions of Iron Nanoparticles in Arrays and Dilute Dispersions. <i>Journal of Physical Chemistry B</i> , 2005, 109, 13409-13419.	2.6	84
12	Dipolar interactions and structural coherence in iron nanoparticle arrays. <i>Journal of Magnetism and Magnetic Materials</i> , 2004, 282, 1-5.	2.3	19
13	Preparation and Characterization of Monodisperse Fe Nanoparticles. <i>Journal of Physical Chemistry B</i> , 2003, 107, 11022-11030.	2.6	264
14	Gold-coated iron nanoparticles for biomedical applications. <i>Journal of Applied Physics</i> , 2003, 93, 7551-7553.	2.5	219
15	Magnetic relaxation of iron nanoparticles. <i>Journal of Applied Physics</i> , 2002, 91, 6961.	2.5	28