

Gil Yeroslavsky

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5920034/publications.pdf>

Version: 2024-02-01

8
papers

280
citations

1307594

7
h-index

1588992

8
g-index

8
all docs

8
docs citations

8
times ranked

575
citing authors

#	ARTICLE	IF	CITATIONS
1	Antibacterial and Antibiofilm Surfaces through Polydopamine-Assisted Immobilization of Lysostaphin as an Antibacterial Enzyme. <i>Langmuir</i> , 2015, 31, 1064-1073.	3.5	89
2	Sonochemically produced polydopamine nanocapsules with selective antimicrobial activity. <i>Chemical Communications</i> , 2013, 49, 5721.	4.1	69
3	Sonochemically-Produced Metal-Containing Polydopamine Nanoparticles and Their Antibacterial and Antibiofilm Activity. <i>Langmuir</i> , 2016, 32, 5201-5212.	3.5	52
4	Stabilization of indocyanine green dye in polymeric micelles for NIR-II fluorescence imaging and cancer treatment. <i>Biomaterials Science</i> , 2020, 8, 2245-2254.	5.4	40
5	Photostabilization of Indocyanine Green Dye by Energy Transfer in Phospholipid-PEG Micelles. <i>Journal of Photopolymer Science and Technology</i> = [Fotoporima Konwakai Shi], 2019, 32, 115-121.	0.3	10
6	Computed tomography for in vivo deep over a 1000 nm near-infrared fluorescence imaging. <i>Journal of Biophotonics</i> , 2020, 13, e202000071.	2.3	10
7	Visualization of Strain in Elastic Silicone Polymers Using Fluorescence Energy Transfer. <i>Journal of Photopolymer Science and Technology</i> = [Fotoporima Konwakai Shi], 2018, 31, 533-540.	0.3	8
8	Polydopamine Nanoparticles Containing a Cisplatin Analog for Anticancer Treatment and Diagnostics. <i>ACS Applied Nano Materials</i> , 2021, 4, 14126-14135.	5.0	2