Aswathy Ravindran Girija

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/7265238/publications.pdf

Version: 2024-02-01

10	187	1163117	1474206
papers	citations	8	9
		h-index	g-index

10	10	10	403
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Curcumin and 5-Fluorouracil-loaded, folate- and transferrin-decorated polymeric magnetic nanoformulation: a synergistic cancer therapeutic approach, accelerated by magnetic hyperthermia. International Journal of Nanomedicine, 2014, 9, 437.	6.7	62
2	Dual mode of cancer cell destruction for pancreatic cancer therapy using Hsp90 inhibitor loaded polymeric nano magnetic formulation. International Journal of Pharmaceutics, 2016, 511, 648-658.	5.2	31
3	Green Approach for Augmenting Biocompatibility to Quantum Dots by Extremophilic Polysaccharide Conjugation and Nontoxic Bioimaging. ACS Sustainable Chemistry and Engineering, 2014, 2, 1551-1558.	6.7	21
4	Collagen-functionalized electrospun smooth and porous polymeric scaffolds for the development of human skin-equivalent. RSC Advances, 2020, 10, 26594-26603.	3.6	21
5	An â€˜all in oneâ€™ approach for simultaneous chemotherapeutic, photothermal and magnetic hyperthermia mediated by hybrid magnetic nanoparticles. RSC Advances, 2015, 5, 25066-25078.	3.6	13
6	Nanomaterials-based Drug Delivery Approaches for Wound Healing. Current Pharmaceutical Design, 2022, 28, 711-726.	1.9	12
7	Star-Shaped Polylactide Dipyridamole Conjugated to 5-Fluorouracil and 4-Piperidinopiperidine Nanocarriers for Bioimaging and Dual Drug Delivery in Cancer Cells. ACS Applied Polymer Materials, 2021, 3, 737-756.	4.4	10
8	Heat Shock Protein 90 (Hsp90)-Inhibitor-Luminespib-Loaded-Protein-Based Nanoformulation for Cancer Therapy. Polymers, 2020, 12, 1798.	4.5	9
9	Heat-Shock Protein 90â€“Targeted Nano Anticancer Therapy. Journal of Pharmaceutical Sciences, 2016, 105, 1454-1466.	3.3	7
10	Novel paradigm of design and delivery of nutraceuticals with nanoscience and technology. , 2016, , 343-385.		1