Ronak

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/9777033/publications.pdf

Version: 2024-02-01

9 papers	203 citations	1307594 7 h-index	1372567 10 g-index
10 all docs	10 docs citations	10 times ranked	352 citing authors

#	Article	IF	Citations
1	Laccase immobilization on the electrode surface to design a biosensor for the detection of phenolic compound such as catechol. Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy, 2015, 145, 130-138.	3.9	77
2	Development and characterization of folic acid-functionalized apoferritin as a delivery vehicle for epirubicin against MCF-7 breast cancer cells. Artificial Cells, Nanomedicine and Biotechnology, 2018, 46, 847-854.	2.8	36
3	A Review on Targeting Nanoparticles for Breast Cancer. Current Pharmaceutical Biotechnology, 2019, 20, 1087-1107.	1.6	24
4	New Folate-Modified Human Serum Albumin Conjugated to Cationic Lipid Carriers for Dual Targeting of Mitoxantrone against Breast Cancer. Current Pharmaceutical Biotechnology, 2020, 21, 305-315.	1.6	18
5	Biosensor design using an electroactive label-based aptamer to detect bisphenol A in serum samples. Journal of Biosciences, 2019, 44, 1.	1.1	17
6	Sensitive electrochemical biosensing of H 2 O 2 based on cobalt nanoparticles synthesised in iron storage protein molecules, ferritin. IET Nanobiotechnology, 2014, 8, 196-200.	3.8	11
7	A promising dual-drug targeted delivery system in cancer therapy: nanocomplexes of folateâ€“apoferritin-conjugated cationic solid lipid nanoparticles. Pharmaceutical Development and Technology, 2021, 26, 673-681.	2.4	9
8	Apoferritinâ€templated biosynthesis of manganese nanoparticles and investigation of direct electron transfer of MnNPsâ€“HsAFr at modified glassy carbon electrode. Biotechnology and Applied Biochemistry, 2017, 64, 110-116.	3.1	7
9	Apoferritin nanocages for targeted delivery of idarubicin against breast cancer cells. Biotechnology and Applied Biochemistry, 2021, , .	3.1	1