

Maryam Daneshpour

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

822
citations

1039406

9
h-index

1372195

10
g-index

10
all docs

10
docs citations

10
times ranked

1443
citing authors

#	ARTICLE	IF	CITATIONS
1	Point of care testing: The impact of nanotechnology. <i>Biosensors and Bioelectronics</i> , 2017, 87, 373-387.	5.3	302
2	Electrochemical sensors and biosensors based on the use of polyaniline and its nanocomposites: a review on recent advances. <i>Mikrochimica Acta</i> , 2019, 186, 465.	2.5	125
3	Advances in phage display technology for drug discovery. <i>Expert Opinion on Drug Discovery</i> , 2015, 10, 651-669.	2.5	94
4	Femtomolar level detection of RASSF1A tumor suppressor gene methylation by electrochemical nano-genosensor based on Fe ₃ O ₄ /TMC/Au nanocomposite and PT-modified electrode. <i>Biosensors and Bioelectronics</i> , 2016, 77, 1095-1103.	5.3	70
5	A novel electrochemical nanobiosensor for the ultrasensitive and specific detection of femtomolar-level gastric cancer biomarker miRNA-106a. <i>Beilstein Journal of Nanotechnology</i> , 2016, 7, 2023-2036.	1.5	55
6	Simultaneous detection of gastric cancer-involved miR-106a and let-7a through a dual-signal-marked electrochemical nanobiosensor. <i>Biosensors and Bioelectronics</i> , 2018, 109, 197-205.	5.3	55
7	A high sensitive electrochemical nanoimmunosensor based on Fe ₃ O ₄ /TMC/Au nanocomposite and PT-modified electrode for the detection of cancer biomarker epidermal growth factor receptor. <i>Sensors and Actuators B: Chemical</i> , 2015, 220, 1311-1319.	4.0	46
8	The promising potentials of capped gold nanoparticles for drug delivery systems. <i>Journal of Drug Targeting</i> , 2018, 26, 525-532.	2.1	44
9	Synthesis, characterization and in vitro biocompatibility study of Au/TMC/Fe ₃ O ₄ nanocomposites as a promising, nontoxic system for biomedical applications. <i>Beilstein Journal of Nanotechnology</i> , 2015, 6, 1677-1689.	1.5	23
10	Modified methylated DNA immunoprecipitation protocol for noninvasive prenatal diagnosis of Down syndrome. <i>Journal of Obstetrics and Gynaecology Research</i> , 2018, 44, 608-613.	0.6	8