## Hamidreza Rahmani

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11237169/publications.pdf

Version: 2024-02-01

1684188 7 137 5 citations h-index papers

g-index 8 8 8 244 docs citations times ranked citing authors all docs

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#	Article	IF	CITATIONS
1	Electrochemical impedimetric immunosensor for insulin like growth factor-1 using specific monoclonal antibody-nanogold modified electrode. Biosensors and Bioelectronics, 2011, 26, 2130-2134.	10.1	52
2	Immobilization of specific monoclonal antibody on Au nanoparticles for hGH detection by electrochemical impedance spectroscopy. Biosensors and Bioelectronics, 2009, 25, 395-399.	10.1	48
3	A chemiluminescent metalloimmunoassay based on copperâ€enhanced gold nanoparticles for quantification of human growth hormone. Luminescence, 2013, 28, 780-784.	2.9	12
4	Influence of particle size on particle breakage and shear strength of weak rockfill. Bulletin of Engineering Geology and the Environment, 2021, 80, 473-489.	3.5	12
5	The influence of oral copper-methionine on matrix metalloproteinase-2 gene expression and activation in right-sided heart failure induced by cold temperature: A broiler chicken perspective. Journal of Trace Elements in Medicine and Biology, 2017, 39, 71-75.	3.0	6
6	Synthesis, crystal structure, cholinesterase inhibitory activity, evaluation of insecticidal activities, and computational studies of new phosphonic acids. Molecular Diversity, 2022, 26, 1519-1530.	3.9	3
7	Expressional and Bioinformatic Analysis of Bovine <i>Filia/Ecat1</i> / <i>Khdc3l</i> Gene: A Comparison with Ovine Species. Animal Biotechnology, 2016, 27, 174-181.	1.5	0