

Hasan Mirzahoseini

List of Publications by Year in descending order

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papers

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#	ARTICLE	IF	CITATIONS
1	Discovery of Leptulipin, a New Anticancer Protein from the Iranian Scorpion, <i>Hemiscorpius lepturus</i> . <i>Molecules</i> , 2022, 27, 2056.	3.8	5
2	The effects of overexpression of cytoplasmic chaperones on secretory production of hirudin-PA in <i>E. coli</i> . <i>Protein Expression and Purification</i> , 2019, 157, 42-49.	1.3	5
3	Therapeutic protein deimmunization by T cell epitope removal: antigen-specific immune responses <i>in vitro</i> and <i>in vivo</i> . <i>Apmis</i> , 2017, 125, 544-552.	2.0	4
4	Immunotherapy of lung cancer using cross-species reactive vascular endothelial growth factor nanobodies. <i>Iranian Journal of Basic Medical Sciences</i> , 2017, 20, 489-496.	1.0	19
5	In silico designing of a new cysteine analogue of hirudin variant 3 for site specific PEGylation. <i>Research in Pharmaceutical Sciences</i> , 2017, 12, 60.	1.8	0
6	Structural and Dynamic Insight into Hirudin Epitopes-HLA-DRB1 0101 Complexes and their Modified Peptide Ligands: A Molecular Dynamic Simulation Study. <i>Tropical Journal of Pharmaceutical Research</i> , 2016, 14, 2171.	0.3	1
7	Inhibition of angiogenesis in human endothelial cell using VEGF specific nanobody. <i>Molecular Immunology</i> , 2015, 65, 58-67.	2.2	60
8	Rational design of stable and functional hirudin III mutants with lower antigenicity. <i>Biologicals</i> , 2015, 43, 479-491.	1.4	7
9	Stability and biological activity evaluations of PEGylated human basic fibroblast growth factor. <i>Advanced Biomedical Research</i> , 2015, 4, 176.	0.5	1
10	Stability and biological activity evaluations of PEGylated human basic fibroblast growth factor. <i>Advanced Biomedical Research</i> , 2015, 4, 176.	0.5	2
11	Chemoselective PEGylation of cysteine analogs of human basic fibroblast growth factor (hbFGF) - design and expression. <i>Tropical Journal of Pharmaceutical Research</i> , 2014, 13, 1601.	0.3	1
12	Expression and purification of functional human vascular endothelial growth factor- α 121; the most important angiogenesis factor. <i>Advanced Pharmaceutical Bulletin</i> , 2014, 4, 323-8.	1.4	24
13	The Carrier Frequency of α -Globin Gene Triplication in an Iranian Population with Normal or Borderline Hematological Parameters. <i>Hemoglobin</i> , 2011, 35, 323-330.	0.8	19
14	Expression of Recombinant Human Coagulation Factor VII by the Lizard <i>Leishmania</i> Expression System. <i>Journal of Biomedicine and Biotechnology</i> , 2011, 2011, 1-8.	3.0	14
15	Chemical Assistance in Refolding of Bacterial Inclusion Bodies. <i>Biochemistry Research International</i> , 2011, 2011, 1-6.	3.3	50
16	Purification and Refolding of Overexpressed Human Basic Fibroblast Growth Factor in <i>Escherichia coli</i> . <i>Biotechnology Research International</i> , 2011, 2011, 1-6.	1.4	11
17	Improving recombinant protein solubility in <i>Escherichia coli</i> : Identification of best chaperone combination which assists folding of human basic fibroblast growth factor. <i>African Journal of Biotechnology</i> , 2010, 9, 8100-8109.	0.6	5
18	Comparative study of modified versus natural human basic Fibroblast Growth Factor (hbFGF) in survival and proliferation of 3T3 cells. , 2010, , .		0

#	ARTICLE	IF	CITATIONS
19	Heterologous proteins expression in <i>Escherichia coli</i> : investigation of the effect of codon usage and expression host optimization. , 2010, , .		0
20	A Survey on Distribution of <i>Aspergillus Section Flavi</i> in Corn Field Soils in Iran: Population Patterns Based on Aflatoxins, Cyclopiazonic Acid and Sclerotia Production. <i>Mycopathologia</i> , 2006, 161, 183-192.	3.1	98
21	Differential expression of human basic fibroblast growth factor in <i>Escherichia coli</i> : potential role of promoter. <i>World Journal of Microbiology and Biotechnology</i> , 2004, 20, 161-165.	3.6	5
22	Medium Effect on Heterologous Protein Leaky Expression in <i>Escherichia coli</i> . , 0, , 645-648.		0