

Hassan Dariushnejad

List of Publications by Year in descending order

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Version: 2024-02-01

40
papers

800
citations

566801

15
h-index

525886

27
g-index

44
all docs

44
docs citations

44
times ranked

1177
citing authors

#	ARTICLE	IF	CITATIONS
1	Immunotoxins in cancer therapy: Review and update. <i>International Reviews of Immunology</i> , 2017, 36, 207-219.	1.5	92
2	Effects of Chrysin-PLGA-PEG Nanoparticles on Proliferation and Gene Expression of miRNAs in Gastric Cancer Cell Line. <i>Iranian Journal of Cancer Prevention</i> , 2016, 9, e4190.	0.7	62
3	The Effects of Nanoencapsulated Curcumin-Fe ₃ O ₄ on Proliferation and hTERT Gene Expression in Lung Cancer Cells. <i>Anti-Cancer Agents in Medicinal Chemistry</i> , 2017, 17, 1363-1373.	0.9	56
4	Upregulation of Mir-34a in AGS Gastric Cancer Cells by a PLGA-PEG-PLGA Chrysin Nano Formulation. <i>Asian Pacific Journal of Cancer Prevention</i> , 2016, 16, 8259-8263.	0.5	55
5	Inhibition of Leptin and Leptin Receptor Gene Expression by Silibinin-Curcumin Combination. <i>Asian Pacific Journal of Cancer Prevention</i> , 2013, 14, 6595-6599.	0.5	52
6	Molecular Target Therapy of AKT and NF- κ B Signaling Pathways and Multidrug Resistance by Specific Cell Penetrating Inhibitor Peptides in HL-60 Cells. <i>Asian Pacific Journal of Cancer Prevention</i> , 2014, 15, 4353-4358.	0.5	52
7	Fenugreek extract diosgenin and pure diosgenin inhibit the hTERT gene expression in A549 lung cancer cell line. <i>Molecular Biology Reports</i> , 2014, 41, 6247-6252.	1.0	41
8	Comparison of Inhibitory Effects of 17-AAG Nanoparticles and Free 17-AAG on HSP90 Gene Expression in Breast Cancer. <i>Asian Pacific Journal of Cancer Prevention</i> , 2014, 15, 7113-7118.	0.5	36
9	Trichostatin A-induced Apoptosis is Mediated by Kr μ ppel-like Factor 4 in Ovarian and Lung Cancer. <i>Asian Pacific Journal of Cancer Prevention</i> , 2014, 15, 6581-6586.	0.5	33
10	Protective effect of crocin and voluntary exercise against oxidative stress in the heart of high-fat diet-induced type 2 diabetic rats. <i>Physiology International</i> , 2016, 103, 459-468.	0.8	27
11	Effects of crocin and voluntary exercise, alone or combined, on heart VEGF-A and HOMA-IR of HFD/STZ induced type 2 diabetic rats. <i>Journal of Endocrinological Investigation</i> , 2016, 39, 1179-1186.	1.8	26
12	Cardioprotective Effect of Crocin Combined with Voluntary Exercise in Rat: Role of Mir-126 and Mir-210 in Heart Angiogenesis. <i>Arquivos Brasileiros De Cardiologia</i> , 2017, 109, 54-62.	0.3	26
13	Testosterone and Voluntary Exercise Promote Angiogenesis in Hearts of Rats with Diabetes by Enhancing Expression of VEGF-A and SDF-1 α . <i>Canadian Journal of Diabetes</i> , 2016, 40, 436-441.	0.4	24
14	Eryngium Billardieri Induces Apoptosis via Bax Gene Expression in Pancreatic Cancer Cells. <i>Advanced Pharmaceutical Bulletin</i> , 2018, 8, 667-674.	0.6	20
15	Harnessing Bioinformatic Approaches to Design Novel Multi-epitope Subunit Vaccine Against <i>Leishmania infantum</i> . <i>International Journal of Peptide Research and Therapeutics</i> , 2020, 26, 1417-1428.	0.9	18
16	Biocompatible Polymer Coated Paramagnetic Nanoparticles for Doxorubicin Delivery: Synthesis and Anticancer Effects Against Human Breast Cancer Cells. <i>International Journal of Polymeric Materials and Polymeric Biomaterials</i> , 2015, 64, 718-726.	1.8	17
17	Effect of Crocin and Voluntary Exercise on P53 Protein in Pancreas of Type2 Diabetic Rats. <i>Pharmaceutical Sciences</i> , 2017, 23, 182-188.	0.1	15
18	Effect of Molecular Chaperone on the Soluble Expression of Recombinant Fab Fragment in <i>E. coli</i> . <i>International Journal of Peptide Research and Therapeutics</i> , 2020, 26, 251-258.	0.9	14

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19	Synergism between NF-kappa B inhibitor, celastrol, and XIAP inhibitor, embelin, in an acute myeloid leukemia cell line, HL-60. <i>Journal of Cancer Research and Therapeutics</i> , 2016, 12, 155.	0.3	14
20	Effect of DnaK/DnaJ/GrpE and DsbC Chaperons on Periplasmic Expression of Fab Antibody by E. coli SEC Pathway. <i>International Journal of Peptide Research and Therapeutics</i> , 2019, 25, 67-74.	0.9	11
21	Isolation and characterization of a novel human scFv inhibiting EGFR vIII expressing cancers. <i>Immunology Letters</i> , 2016, 180, 31-38.	1.1	9
22	Curcumin improves angiogenesis in the heart of aged rats: Involvement of TSP1/NF- κ B/VEGF-A signaling. <i>Microvascular Research</i> , 2022, 139, 104258.	1.1	9
23	ABT-737, Synergistically Enhances Daunorubicin-Mediated Apoptosis in Acute Myeloid Leukemia Cell Lines. <i>Advanced Pharmaceutical Bulletin</i> , 2014, 4, 185-9.	0.6	7
24	Voluntary wheel running and testosterone replacement increases heart angiogenesis through miR-132 in castrated diabetic rats. <i>Physiology International</i> , 2019, 106, 48-58.	0.8	6
25	Novel Predicted B-Cell Epitopes of PSMA for Development of Prostate Cancer Vaccine. <i>International Journal of Peptide Research and Therapeutics</i> , 2020, 26, 1523-1525.	0.9	6
26	Silibinin Inhibit Cell Migration through Downregulation of RAC1 Gene Expression in Highly Metastatic Breast Cancer Cell Line. <i>Drug Research</i> , 2020, 70, 478-483.	0.7	6
27	Crocic acid and voluntary exercise promote heart angiogenesis through Akt and ERK1/2 signalling in type 2 diabetic rats. <i>Bratislava Medical Journal</i> , 2019, 119, 757-761.	0.4	5
28	Soluble Expression of Humanized Anti-CD20 Single Chain Antibody in by Cytoplasmic Chaperones Co-expression. <i>Avicenna Journal of Medical Biotechnology</i> , 2018, 10, 141-146.	0.2	5
29	Effects of synthetic silymarin-PLGA nanoparticles on M2 polarization and inflammatory cytokines in LPS-treated murine peritoneal macrophages. <i>Iranian Journal of Basic Medical Sciences</i> , 2021, 24, 1446-1454.	1.0	5
30	Prediction of B- and T-cell epitopes using in-silico approaches: a solution to the development of recombinant vaccines against COVID-19. <i>Minerva Biotechnology and Biomolecular Research</i> , 2021, 33, .	0.3	4
31	The Effect of Testosterone and Voluntary Exercise, Alone or Together, on miRNA-126 Expression Changes in Heart of Diabetic Rats. <i>Acta Endocrinologica</i> , 2017, 13, 266-271.	0.1	4
32	The Combination Effect of Voluntary Exercise and Crocin on Angiogenic miRNAs in High-Fat Diet/Low-Dose STZ-Induced Type2 Diabetes in Rats: miR-126 and miR-210. <i>Pharmaceutical Sciences</i> , 2020, 26, 379-385.	0.1	4
33	Designing a Multi-epitope Peptide Vaccine Against COVID-19 Variants Utilizing In-silico Tools. <i>Iranian Journal of Medical Microbiology</i> , 2021, 15, 592-605.	0.1	4
34	Carvacrol Enhance Apoptotic Effect of 5-FU on MCF-7 Cell Line via inhibiting P-glycoprotein: An In-silico and In-vitro Study. <i>Drug Research</i> , 2022, 72, 203-208.	0.7	4
35	Design of a Novel Recombinant Multi-Epitope Vaccine against Triple-Negative Breast Cancer. <i>Iranian Biomedical Journal</i> , 2022, 26, 160-74.	0.4	4
36	Rheumatoid arthritis: current therapeutics compendium. <i>Endocrine Regulations</i> , 2022, 56, 148-162.	0.5	4

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37	DsbC chaperone mediated soluble expression of human TNF- $\hat{\alpha}$ in E. coli. <i>Minerva Biotechnology and Biomolecular Research</i> , 2017, 30, .	0.3	3
38	Testosterone Combined with Voluntary Exercise Attenuates Diabetes-induced Pancreatic Apoptosis in Castrated Diabetic Rats Induced by HFD/STZ. <i>Brazilian Archives of Biology and Technology</i> , 0, 64, .	0.5	2
39	Designing a recombinant multiepitope vaccine against <i>Leishmania donovani</i> based immunoinformatics approaches. <i>Minerva Biotechnologica</i> , 2020, 32, .	1.2	2
40	Predicted peptide-based MHC-I, MHC-II, CTL and B-cell epitopes of MUC-1 by immunoinformatics methods: a clue for novel multi-epitope vaccine development against breast cancer. <i>Minerva Biotechnologica</i> , 2021, 32, .	1.2	0