

Hassan Askari

List of Publications by Year in descending order

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Version: 2024-02-01

29
papers

520
citations

759233

12
h-index

677142

22
g-index

29
all docs

29
docs citations

29
times ranked

834
citing authors

#	ARTICLE	IF	CITATIONS
1	Biologically modified electrospun polycaprolactone nanofibrous scaffold promotes osteogenic differentiation. <i>Journal of Drug Delivery Science and Technology</i> , 2022, 68, 103050.	3.0	2
2	Multi-targeting of K-Ras domains and mutations by peptide and small molecule inhibitors. <i>PLoS Computational Biology</i> , 2022, 18, e1009962.	3.2	1
3	Recent findings on the role of microRNAs in genetic kidney diseases. <i>Molecular Biology Reports</i> , 2022, 49, 7039-7056.	2.3	10
4	Kidney diseases and COVID-19 infection: causes and effect, supportive therapeutics and nutritional perspectives. <i>Heliyon</i> , 2021, 7, e06008.	3.2	25
5	An Updated Review of Various Medicinal Applications of p-Co umaric Acid: From Antioxidative and Anti-Inflammatory Properties to Effects on Cell Cycle and Proliferation. <i>Mini-Reviews in Medicinal Chemistry</i> , 2021, 21, 2187-2201.	2.4	19
6	The regulation of CD47-SIRP1 α signaling axis by microRNAs in combination with conventional cytotoxic drugs together with the help of nano-delivery: a choice for therapy?. <i>Molecular Biology Reports</i> , 2021, 48, 5707-5722.	2.3	11
7	COVID-19 infection and liver injury: Clinical features, biomarkers, potential mechanisms, treatment, and management challenges. <i>World Journal of Clinical Cases</i> , 2021, 9, 6178-6200.	0.8	24
8	Gold Nanobiosensor Based on the Localized Surface Plasmon Resonance is Able to Diagnose Human Brucellosis, Introducing a Rapid and Affordable Method. <i>Nanoscale Research Letters</i> , 2021, 16, 144.	5.7	6
9	Cholangiocarcinoma and liver transplantation: What we know so far?. <i>World Journal of Gastrointestinal Pathophysiology</i> , 2021, 12, 84-105.	1.0	3
10	Poly (glycerol sebacate) and polyhydroxybutyrate electrospun nanocomposite facilitates osteogenic differentiation of mesenchymal stem cells. <i>Journal of Drug Delivery Science and Technology</i> , 2021, 66, 102796.	3.0	10
11	Protective Effects of against Gentamicin Induced Nephrotoxicity in Rats. <i>Iranian Journal of Pharmaceutical Research</i> , 2021, 20, 40-52.	0.5	0
12	Aminophylline for Prevention and/or Treatment of Post-Dural Puncture Headache: A Systematic Review and Meta-Analysis Study Protocol. <i>Anesthesiology and Pain Medicine</i> , 2021, 11, e119674.	1.3	5
13	Genetically modified immune cells targeting tumor antigens. , 2020, 214, 107603.		17
14	Production of CAR T-cells by GMP-grade lentiviral vectors: latest advances and future prospects. <i>Critical Reviews in Clinical Laboratory Sciences</i> , 2019, 56, 393-419.	6.1	45
15	An engineered analog of insulin-like growth factor 1 with reduced immunogenicity and retained mitogenicity. <i>Biochemical Engineering Journal</i> , 2019, 145, 98-108.	3.6	1
16	The role of nitric oxide signaling in renoprotective effects of hydrogen sulfide against chronic kidney disease in rats: Involvement of oxidative stress, autophagy and apoptosis. <i>Journal of Cellular Physiology</i> , 2019, 234, 11411-11423.	4.1	30
17	The protective effects of Ocimum basilicum extract against gentamicin-induced nephrotoxicity in male rats; an anti-inflammatory, anti-oxidative and antiapoptotic action. <i>Immunopathologia Persa</i> , 2019, 5, e21-e21.	0.9	3
18	Generation of insulin-producing cells from human induced pluripotent stem cells on PLLA/PVA nanofiber scaffold. <i>Artificial Cells, Nanomedicine and Biotechnology</i> , 2018, 46, 1062-1069.	2.8	53

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19	A glance at the therapeutic potential of irisin against diseases involving inflammation, oxidative stress, and apoptosis: An introductory review. <i>Pharmacological Research</i> , 2018, 129, 44-55.	7.1	119
20	Key genes and regulatory networks involved in the initiation, progression and invasion of colorectal cancer. <i>Future Science OA</i> , 2018, 4, FSO278.	1.9	12
21	Alpha-lipoic acid mitigates toxic-induced demyelination in the corpus callosum by lessening of oxidative stress and stimulation of polydendrocytes proliferation. <i>Metabolic Brain Disease</i> , 2018, 33, 27-37.	2.9	28
22	Immunomodulatory effects of a rationally designed peptide mimetic of human IFN γ in EAE model of multiple sclerosis. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2018, 82, 49-61.	4.8	8
23	Ameliorative effects of hydrogen sulfide (NaHS) on chronic kidney disease-induced brain dysfunction in rats: implication on role of nitric oxide (NO) signaling. <i>Metabolic Brain Disease</i> , 2018, 33, 1945-1954.	2.9	22
24	Protective effects of hydrogen sulfide on chronic kidney disease by reducing oxidative stress, inflammation and apoptosis. <i>EXCLI Journal</i> , 2018, 17, 14-23.	0.7	24
25	Opioid Use Disorder Induces Oxidative Stress and Inflammation: The Attenuating Effect of Methadone Maintenance Treatment. <i>Iranian Journal of Psychiatry</i> , 2018, 13, 46-54.	0.7	18
26	Up-regulation of nitric oxide synthases by erythropoietin alone or in conjunction with ischemic preconditioning in ischemia reperfusion injury of rat kidneys. <i>General Physiology and Biophysics</i> , 2017, 36, 281-288.	0.9	7
27	Molecular Mechanisms Underlying the Nephrotoxicity of Cisplatin, Lead Acetate and Cyclosporine: Key Roles of Myc and Smad4. <i>Biological Systems, Open Access</i> , 2017, 06, .	0.1	1
28	Emerging Cytokines in Allergic Airway Inflammation: A Genetic Update. <i>Current Immunology Reviews</i> , 2016, 12, 4-9.	1.2	1
29	Evaluation of Renal-Hepatic Functional Indices and Blood Pressure Based on the Progress of Time in a Rat Model of Chronic Kidney Disease. <i>Nephro-Urology Monthly</i> , 2016, 8, e37840.	0.1	15