

Shirin Farivar

List of Publications by Year in descending order

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Version: 2024-02-01

25
papers

362
citations

1163117

8
h-index

794594

19
g-index

25
all docs

25
docs citations

25
times ranked

743
citing authors

#	ARTICLE	IF	CITATIONS
1	Biological effects of low level laser therapy. Journal of Lasers in Medical Sciences, 2014, 5, 58-62.	1.2	209
2	Effects of Major Epigenetic Factors on Systemic Lupus Erythematosus. Iranian Biomedical Journal, 2018, 22, 294-302.	0.7	22
3	Two-dimensional plasmonic biosensing platform: Cellular activity detection under laser stimulation. Journal of Applied Physics, 2019, 126, 104701.	2.5	20
4	Genetic Susceptibility to Juvenile Idiopathic Arthritis in Iranian Children. Archives of Medical Research, 2011, 42, 301-304.	3.3	11
5	Expression of Bmi-1 in Pediatric Brain Tumors as a New Independent Prognostic Marker of Patient Survival. BioMed Research International, 2013, 2013, 1-5.	1.9	10
6	Non-invasive Reflectance Spectroscopy for Normal and Cancerous Skin Cells Refractive Index Determination: An <i>In Vitro</i> Study. Lasers in Surgery and Medicine, 2019, 51, 742-750.	2.1	9
7	The role of DNA demethylation in induction of stem cells. Progress in Biophysics and Molecular Biology, 2020, 153, 17-22.	2.9	9
8	Interleukin-1 as a Key Factor in the Development of Inflammatory Diseases. Archives of Pediatric Infectious Diseases, 2014, 2, .	0.3	8
9	Neural differentiation of human umbilical cord mesenchymal stem cells by cerebrospinal fluid. Iranian Journal of Child Neurology, 2015, 9, 87-93.	0.3	8
10	The expression of DNMTs is dramatically decreased in peripheral blood mononuclear cells of male patients with juvenile idiopathic arthritis. Allergologia Et Immunopathologia, 2020, 48, 182-186.	1.7	7
11	Gene expression profile of immunoregulatory cytokines secreted from bone marrow and adipose derived human mesenchymal stem cells in early and late passages. Molecular Biology Reports, 2020, 47, 1723-1732.	2.3	7
12	X-chromosome inactivation in differentiating mouse embryonic stem cells carrying X-linked GFP and lacZ transgenes. International Journal of Developmental Biology, 2004, 48, 629-635.	0.6	5
13	Cerebrospinal Fluid and Photobiomodulation Effects on Neural Gene Expression in Dental Pulp Stem Cells. Journal of Lasers in Medical Sciences, 2019, 10, S30-S36.	1.2	5
14	Fibroblast-myofibroblast crosstalk after exposure to mesenchymal stem cells secretome. Gastroenterology and Hepatology From Bed To Bench, 2018, 11, S73-S79.	0.6	5
15	Juvenile Systemic Lupus Erythematosus associated with Klinefelter's syndrome: A case report. ReumatologÃa ClÃnica, 2010, 6, 212-213.	0.5	4
16	Molecular analysis of MEFV gene in Iranian children with Familial Mediterranean fever. Indian Journal of Rheumatology, 2010, 5, 66-68.	0.4	4
17	DNA and RNA extraction from low amount of blood volume. Forensic Science International, 2019, 303, 109931.	2.2	4
18	Quantitative Autofluorescence Imaging of A375 Human Melanoma Cell Samples: A Pilot Study. Journal of Lasers in Medical Sciences, 2021, 12, e4-e4.	1.2	3

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19	Effect of Methadone and Tramadol Opioids on Stem Cells Based on Integrated Plasmonic-Ellipsometry Technique. <i>Journal of Lasers in Medical Sciences</i> , 2021, 12, e46-e46.	1.2	3
20	Plasmophore Enhancement in Fibroblast Green Fluorescent Protein-Positive Cells Excited by Smoke. <i>ACS Omega</i> , 2020, 5, 12278-12289.	3.5	3
21	Effect of a Low-Level Laser on Liposomal Doxorubicin Efficacy in a Melanoma Cell Line. <i>Journal of Lasers in Medical Sciences</i> , 2021, 12, e28-e28.	1.2	2
22	Gene Expression Analysis of Chondrogenic Markers in Hair Follicle Dermal Papillae Cells Under the Effect of Laser Photobiomodulation and the Synovial Fluid. <i>Journal of Lasers in Medical Sciences</i> , 2019, 10, 171-178.	1.2	2
23	Monitoring the Response of Skin Melanoma Cell Line (A375) to Treatment with Vemurafenib: A Pilot <i>In Vitro</i> Optical Spectroscopic Study. <i>Photobiomodulation, Photomedicine, and Laser Surgery</i> , 2021, 39, 164-177.	1.4	1
24	Neuropsychiatric Symptoms as The First Manifestation of Juvenile Systemic Lupus Erythematosus: A Complicated Case with Klinefelter's Syndrome. <i>Iranian Journal of Child Neurology</i> , 2014, 8, 62-5.	0.3	1
25	The Association of Familial Mediterranean Fever and Polyarteritis Nodosa: A Case Report. <i>Archives of Pediatric Infectious Diseases</i> , 2014, 2, .	0.3	0