

Reza Shirkoohi

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7967083/publications.pdf>

Version: 2024-02-01

44
papers

761
citations

623734

14
h-index

526287

27
g-index

48
all docs

48
docs citations

48
times ranked

1385
citing authors

#	ARTICLE	IF	CITATIONS
1	Seroepidemiology of Human Bocavirus in Hokkaido Prefecture, Japan. <i>Journal of Clinical Microbiology</i> , 2007, 45, 3218-3223.	3.9	113
2	siRNA gelsolin knockdown induces epithelial-mesenchymal transition with a cadherin switch in human mammary epithelial cells. <i>International Journal of Cancer</i> , 2006, 118, 1680-1691.	5.1	77
3	Atorvastatin attenuates TNBS-induced rat colitis: the involvement of the TLR4/NF- κ B signaling pathway. <i>Inflammopharmacology</i> , 2016, 24, 109-118.	3.9	74
4	All- <i>trans</i> Retinoic Acid Enhances Murine Dendritic Cell Migration to Draining Lymph Nodes via the Balance of Matrix Metalloproteinases and Their Inhibitors. <i>Journal of Immunology</i> , 2007, 179, 4616-4625.	0.8	70
5	Expression Analysis of MiR-21, MiR-205, and MiR-342 in Breast Cancer in Iran. <i>Asian Pacific Journal of Cancer Prevention</i> , 2012, 13, 873-877.	1.2	52
6	FGF10: Type III Epithelial Mesenchymal Transition and Invasion in Breast Cancer Cell Lines. <i>Journal of Cancer</i> , 2014, 5, 537-547.	2.5	35
7	BIRC5 Genomic Copy Number Variation in Early-Onset Breast Cancer. <i>Iranian Biomedical Journal</i> , 2016, 20, 241-5.	0.7	32
8	Epithelial mesenchymal transition from a natural gestational orchestration to a bizarre cancer disturbance. <i>Cancer Science</i> , 2013, 104, 28-35.	3.9	30
9	Expression analysis of four testis-specific genes AURKC, OIP5, PIWIL2 and TAF7L in acute myeloid leukemia: a gender-dependent expression pattern. <i>Medical Oncology</i> , 2013, 30, 368.	2.5	28
10	The association of vimentin and fibronectin gene expression with epithelial-mesenchymal transition and tumor malignancy in colorectal carcinoma. <i>EXCLI Journal</i> , 2017, 16, 1009-1017.	0.7	27
11	Opium use and the risk of head and neck squamous cell carcinoma. <i>International Journal of Cancer</i> , 2021, 148, 1066-1076.	5.1	21
12	Cancer/Testis OIP5 and TAF7L Genes are Up-Regulated in Breast Cancer. <i>Asian Pacific Journal of Cancer Prevention</i> , 2015, 16, 4623-4628.	1.2	20
13	Overexpression of enhancer of zeste human homolog 2 (EZH2) gene in human cytomegalovirus positive glioblastoma multiforme tissues. <i>Medical Oncology</i> , 2014, 31, 252.	2.5	18
14	Transcriptome analysis of the cancer/testis genes, DAZ1, AURKC, and TEX101, in breast tumors and six breast cancer cell lines. <i>Tumor Biology</i> , 2015, 36, 8201-8206.	1.8	18
15	The Iranian Study of Opium and Cancer (IROPICAN): Rationale, Design, and Initial Findings. <i>Archives of Iranian Medicine</i> , 2021, 24, 167-176.	0.6	16
16	DNA hypermethylation of <i>GDF5</i> in developmental dysplasia of the hip (DDH). <i>Molecular Genetics & Genomic Medicine</i> , 2019, 7, e887.	1.2	13
17	Concomitant presence of JAK2 V617F mutation and BCR-ABL translocation in a pregnant woman with polycythemia vera. <i>Medical Oncology</i> , 2011, 28, 1555-1558.	2.5	12
18	Human cytomegalovirus infection in Iranian glioma patients correlates with aging and tumor aggressiveness. <i>Journal of Medical Virology</i> , 2020, 92, 1266-1276.	5.0	11

#	ARTICLE	IF	CITATIONS
19	Synthesis of a novel PEGDGA-coated hPAMAM complex as an efficient and biocompatible gene delivery vector: an <i>in vitro</i> and <i>in vivo</i> study. <i>Drug Delivery</i> , 2016, 23, 2956-2969.	5.7	9
20	Synthesis and evaluation of a glutamic acid-modified hPAMAM complex as a promising versatile gene carrier. <i>Journal of Drug Targeting</i> , 2016, 24, 408-421.	4.4	9
21	Epidemiology of familial multiple sclerosis in Iran: a national registry-based study. <i>BMC Neurology</i> , 2022, 22, 76.	1.8	8
22	Detection of human cytomegalovirus in glioma tumor tissues. <i>Comparative Clinical Pathology</i> , 2014, 23, 1321-1330.	0.7	7
23	Antibodies against Structural and Nonstructural Proteins of Human Bocavirus in Human Sera. <i>Vaccine Journal</i> , 2010, 17, 190-193.	3.1	6
24	Antiretroviral Drug Resistance Mutations among HIV Treatment Failure Patients in Tehran, Iran. <i>Iranian Journal of Public Health</i> , 2017, 46, 1256-1264.	0.5	6
25	Gelsolin Induces Promonocytic Leukemia Differentiation Accompanied by Upregulation of p21CIP1. <i>Asian Pacific Journal of Cancer Prevention</i> , 2012, 13, 4827-4834.	1.2	5
26	Synaptonemal Complex Protein 3 Transcript Analysis in Breast Cancer. <i>Iranian Journal of Public Health</i> , 2016, 45, 1618-1624.	0.5	5
27	Significance of E-cadherin and Vimentin as epithelial-mesenchymal transition markers in colorectal carcinoma prognosis. <i>EXCLI Journal</i> , 2020, 19, 917-926.	0.7	5
28	Opium Consumption and the Incidence of Cancer: Does Opium Account as an Emerging Risk Factor for Gastrointestinal Cancer?. <i>Journal of Gastrointestinal Cancer</i> , 2018, 49, 172-180.	1.3	4
29	The Impact of Long-term Exposure to Low Levels of Inorganic Arsenic on the Hypomethylation of SEPT9 Promoter in Epithelial-Mesenchymal Transformed Colorectal Cancer Cell Lines. <i>International Journal of Molecular and Cellular Medicine</i> , 2019, 8, 130-138.	1.1	4
30	JAK2V617F Allele Burden Measurement in Peripheral Blood of Iranian Patients with Myeloproliferative Neoplasms and Effect of Hydroxyurea on JAK2V617F Allele Burden. <i>International Journal of Hematology-Oncology and Stem Cell Research</i> , 2016, 10, 70-8.	0.3	4
31	Fibroblast growth factor-10 and epithelial-mesenchymal transition in colorectal cancer. <i>EXCLI Journal</i> , 2019, 18, 530-539.	0.7	4
32	Gene Panel Testing in Hereditary Breast Cancer. <i>Archives of Iranian Medicine</i> , 2020, 23, 155-162.	0.6	4
33	The NCCN Criterion "Young Age at Onset" Alone is Not an Indicator of Hereditary Breast Cancer in Iranian Population. <i>Cancer Prevention Research</i> , 2019, 12, 763-770.	1.5	2
34	CYP17 MspA1 Gene Polymorphism and Breast Cancer Patients According to Age of Onset in Cancer Institute of Iran. <i>Iranian Journal of Public Health</i> , 2017, 46, 537-544.	0.5	2
35	Evaluation of the indication of BRCA1/2 genetic tests in Iranian women and acceptance rate of risk-reducing surgeries in BRCA mutation carriers. <i>Molecular Genetics & Genomic Medicine</i> , 2022, 10, e1867.	1.2	2
36	Association between the Expression Levels of MicroRNA-101, -103, and -29a with Autotaxin and Lysophosphatidic Acid Receptor 2 Expression in Gastric Cancer Patients. <i>Journal of Oncology</i> , 2022, 2022, 1-8.	1.3	2

#	ARTICLE	IF	CITATIONS
37	Mitochondrial DNA copy number instability in ERBB2-amplified breast cancer tumors. EXCLI Journal, 2018, 17, 149-158.	0.7	1
38	Differential Expression Pattern of Epithelial Mesenchymal Transition Gens: AXL, GAS6, Claudin-1, and Cofilin-1, in Different Stages of Epithelial Ovarian Cancer. Iranian Journal of Public Health, 2019, 48, 1723-1731.	0.5	1
39	Differential expression of and in gastric cancer and comparison with clinical and morphological characteristics. EXCLI Journal, 2020, 19, 750-761.	0.7	1
40	Feasibility assessment of in vitro chemoresponse assay on stereotactic biopsies of glioblastoma multiforms: a step towards personalized medicine. Iranian Journal of Basic Medical Sciences, 2014, 17, 922-5.	1.0	0
41	Myelodysplastic Syndrome with 6q Deletion as the Sole Chromosome Abnormality in an Iranian Patient: A Case Report with Review of Literature. Iranian Journal of Public Health, 2013, 42, 1187-91.	0.5	0
42	Precision in Oncology; a Future Prospect. Asian Pacific Journal of Cancer Prevention, 2018, 19, 1739-1740.	1.2	0
43	Neoplasia from genetic point of view. Acta Medica Iranica, 2013, 51, 663-74.	0.8	0
44	A Patient With Desmoid Tumors and Familial FAP Having Frame Shift Mutation of the APC Gene. Acta Medica Iranica, 2017, 55, 134-138.	0.8	0