

Fatemeh Khatami

List of Publications by Year in descending order

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Version: 2024-02-01

66
papers

859
citations

516710

16
h-index

552781

26
g-index

74
all docs

74
docs citations

74
times ranked

1292
citing authors

#	ARTICLE	IF	CITATIONS
1	A meta-analysis of accuracy and sensitivity of chest CT and RT-PCR in COVID-19 diagnosis. Scientific Reports, 2020, 10, 22402.	3.3	88
2	Effect of the herbal medicines in obesity and metabolic syndrome: A systematic review and meta-analysis of clinical trials. Phytotherapy Research, 2020, 34, 526-545.	5.8	86
3	<p>Oncometabolites as biomarkers in thyroid cancer: a systematic review</p>. Cancer Management and Research, 2019, Volume 11, 1829-1841.	1.9	41
4	Oncometabolites: A new insight for oncology. Molecular Genetics & Genomic Medicine, 2019, 7, e873.	1.2	34
5	Smartphone-Based Electrochemiluminescence for Visual Simultaneous Detection of <i>RASSF1A</i> and <i>SLC5A8</i> Tumor Suppressor Gene Methylation in Thyroid Cancer Patient Plasma. Analytical Chemistry, 2022, 94, 8005-8013.	6.5	34
6	Meta-analysis of promoter methylation in eight tumor-suppressor genes and its association with the risk of thyroid cancer. PLoS ONE, 2017, 12, e0184892.	2.5	33
7	Comparison of EWGSOP-1 and EWGSOP-2 diagnostic criteria on prevalence of and risk factors for sarcopenia among Iranian older people: the Bushehr Elderly Health (BEH) program. Journal of Diabetes and Metabolic Disorders, 2020, 19, 727-734.	1.9	33
8	The presence of tumor extrachromosomal circular DNA (ecDNA) as a component of liquid biopsy in blood. Medical Hypotheses, 2018, 114, 5-7.	1.5	31
9	Liquid Biopsy: The Unique Test for Chasing the Genetics of Solid Tumors. Epigenetics Insights, 2020, 13, 251686572090405.	2.0	27
10	c-Cbl mediates the degradation of tumorigenic nuclear β -catenin contributing to the heterogeneity in Wnt activity in colorectal tumors. Oncotarget, 2016, 7, 71136-71150.	1.8	25
11	Liquid Biopsy in Thyroid Cancer: New Insight. International Journal of Hematology-Oncology and Stem Cell Research, 2018, 12, 235-248.	0.3	25
12	Hypermethylated RASSF1 and SLC5A8 promoters alongside <i>BRAF^{V600E}</i> mutation as biomarkers for papillary thyroid carcinoma. Journal of Cellular Physiology, 2020, 235, 6954-6968.	4.1	24
13	Genetic and epigenetic differences of benign and malignant pheochromocytomas and paragangliomas (PPGLs). Endocrine Regulations, 2018, 52, 41-54.	1.3	23
14	<p>The Impact Of Succinate Dehydrogenase Gene (SDH) Mutations In Renal Cell Carcinoma (RCC): A Systematic Review</p>. OncoTargets and Therapy, 2019, Volume 12, 7929-7940.	2.0	22
15	Impact of the donor-recipient gender matching on the graft survival from live donors. BMC Nephrology, 2020, 21, 5.	1.8	21
16	Colorectal cancer in Iran: immunohistochemical profiles of four mismatch repair proteins. International Journal of Colorectal Disease, 2010, 25, 63-69.	2.2	17
17	Over-expression of TGF- β 1 gene in medication free Schizophrenia. Psychoneuroendocrinology, 2019, 99, 265-270.	2.7	17
18	<p>Personalized treatment options for thyroid cancer: current perspectives</p>. Pharmacogenomics and Personalized Medicine, 2019, Volume 12, 235-245.	0.7	16

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19	Circulating ctDNA methylation quantification of two DNA methyl transferases in papillary thyroid carcinoma. <i>Journal of Cellular Biochemistry</i> , 2019, 120, 17422-17437.	2.6	16
20	The Potential of Circulating Tumor Cells in Personalized Management of Breast Cancer: A Systematic Review. <i>Acta Medica Iranica</i> , 2017, 55, 175-193.	0.8	16
21	Circulating Tumor BRAF Mutation and Personalized Thyroid Cancer Treatment. <i>Asian Pacific Journal of Cancer Prevention</i> , 2017, 18, 293-294.	1.2	15
22	Consequences of Aphanizomenon Flos-aquae (AFA) extract (Stemtech™) on metabolic profile of patients with type 2 diabetes. <i>Journal of Diabetes and Metabolic Disorders</i> , 2015, 14, 50.	1.9	13
23	Circulating tumor DNA (ctDNA) in the era of personalized cancer therapy. <i>Journal of Diabetes and Metabolic Disorders</i> , 2018, 17, 19-30.	1.9	13
24	Multiple Endocrine Neoplasia Syndromes from Genetic and Epigenetic Perspectives. <i>Biomarker Insights</i> , 2018, 13, 117727191878512.	2.5	12
25	Precision medicine journey through omics approach. <i>Journal of Diabetes and Metabolic Disorders</i> , 2022, 21, 881-888.	1.9	11
26	The Importance of Precision Medicine in Type 2 Diabetes Mellitus (T2DM): From Pharmacogenetic and Pharmacoepigenetic Aspects. <i>Endocrine, Metabolic and Immune Disorders - Drug Targets</i> , 2019, 19, 719-731.	1.2	10
27	Passive smoking and cardiometabolic risk factors in Iranian children and adolescents: CASPIAN-V study. <i>Journal of Diabetes and Metabolic Disorders</i> , 2019, 18, 401-408.	1.9	9
28	MIF 173 G>C variation was associated with depressive disorder in type 2 diabetes in an Iranian population. <i>Psychoneuroendocrinology</i> , 2019, 104, 243-248.	2.7	9
29	Genetic and Epigenetic of Medullary Thyroid Cancer. <i>Iranian Biomedical Journal</i> , 2018, 22, 142-50.	0.7	9
30	Liquid Biopsy as a Minimally Invasive Source of Thyroid Cancer Genetic and Epigenetic Alterations. <i>International Journal of Molecular and Cellular Medicine</i> , 2019, 8, 19-29.	1.1	9
31	Current Diagnostic Status of Pheochromocytoma and Future Perspective: A Mini Review. <i>Iranian Journal of Pathology</i> , 2017, 12, 313-322.	0.5	8
32	Hospital-acquired infections in a tertiary hospital in Iran before and during the COVID-19 pandemic. <i>Wiener Medizinische Wochenschrift</i> , 2022, 172, 220-226.	1.1	8
33	Promoter Methylation of Four Tumor Suppressor Genes in Human Papillary Thyroid Carcinoma. , 2019, 14, 290-298.		7
34	A Review of Driver Genetic Alterations in Thyroid Cancers. <i>Iranian Journal of Pathology</i> , 2018, 13, 125-135.	0.5	7
35	Novel combination therapy of prostate cancer cells with arsenic trioxide and flutamide: An in-vitro study. <i>Tissue and Cell</i> , 2022, 74, 101684.	2.2	7
36	Combined anticancer effects of simvastatin and arsenic trioxide on prostate cancer cell lines via downregulation of the VEGF and OPN isoforms genes. <i>Journal of Cellular and Molecular Medicine</i> , 2022, , .	3.6	7

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37	Human prostate cancer cell epithelial-to-mesenchymal transition as a novel target of arsenic trioxide and curcumin therapeutic approach. <i>Tissue and Cell</i> , 2022, 76, 101805.	2.2	7
38	Correlation between malnutrition and health-related quality of life (HRQOL) in elderly Iranian adults. <i>Journal of International Medical Research</i> , 2020, 48, 030006051986349.	1.0	6
39	Giant benign prostatic hyperplasia: A case report. <i>Urology Case Reports</i> , 2020, 28, 101051.	0.3	6
40	The correlation between promoter hypermethylation of VDR, CLDN, and CasR genes and recurrent stone formation. <i>BMC Medical Genomics</i> , 2022, 15, 109.	1.5	6
41	Immunological compatibility status of placenta-derived stem cells is mediated by scaffold 3D structure. <i>Artificial Cells, Nanomedicine and Biotechnology</i> , 2018, 46, 876-884.	2.8	5
42	Current Diagnostic Status of Pheochromocytoma and Future Perspective: A Mini Review. <i>Iranian Journal of Pathology</i> , 2017, 12, 313-322.	0.5	5
43	The Emerging Role of Succinate Dehydrogenase Genes (SDHx) in Tumorigenesis. <i>International Journal of Hematology-Oncology and Stem Cell Research</i> , 2019, 13, 72-82.	0.3	5
44	Human Fetal Skin Fibroblast Isolation and Expansion for Clinical Application. <i>Methods in Molecular Biology</i> , 2019, 2109, 261-273.	0.9	4
45	Genomic medicine on the frontier of precision medicine. <i>Journal of Diabetes and Metabolic Disorders</i> , 0, , 1.	1.9	4
46	Precision Medicine in Non Communicable Diseases. <i>International Journal of Molecular and Cellular Medicine</i> , 2019, 8, 1-18.	1.1	4
47	The Role of Mitochondrial DNA (mtDNA) in the Development of Diabetic Retinopathy (DR): A Systematic Review. <i>Medical Hypothesis, Discovery, and Innovation in Ophthalmology</i> , 2017, 6, 30-38.	0.2	3
48	Addressing cancer immunotherapy research in Iran: adoptive cell therapy on the horizon. <i>Cytotherapy</i> , 2018, 20, 1227-1237.	0.7	2
49	The importance of personalized medicine in urological cancers. <i>Journal of Diabetes and Metabolic Disorders</i> , 0, , 1.	1.9	2
50	Dyspnea as the First Manifestation of Silent Renal Cell Carcinoma. , 2018, 14, 87-93.		2
51	Clear Cell Sarcoma: A Case Report and Review of Literature. <i>International Journal of Hematology-Oncology and Stem Cell Research</i> , 2018, 12, 65-68.	0.3	2
52	The Current Status of Genes and Genetic Testing in Emergency Medicine: A Narrative Review. <i>Advanced Journal of Emergency Medicine</i> , 2020, 4, e10.	0.7	2
53	New technique of inguinal hernia repair during prostatectomy. <i>Journal of Clinical Urology</i> , 2020, , 205141582096130.	0.1	1
54	U-shape incision on prostate capsule: New intraperitoneal laparoscopic technique in simple prostatectomy: A case report. <i>Annals of Medicine and Surgery</i> , 2021, 69, 102787.	1.1	1

#	ARTICLE	IF	CITATIONS
55	Genomics, Proteomics, and Metabolomics of Cancer Stem Cells (CSCs). <i>Pancreatic Islet Biology</i> , 2019, , 159-179.	0.3	1
56	Neural regenerative nanomedicine: current therapies and future direction. , 2020, , 285-297.		1
57	Adrenal Collision Tumor Composed of Pheochromocytoma and Diffuse Large B-Cell Lymphoma: A Case Report. <i>International Journal of Hematology-Oncology and Stem Cell Research</i> , 2018, 12, 249-252.	0.3	1
58	The Obturator Nerve Reflex after Thulium Laser vs. Monopolar Transurethral Resection of Bladder Tumors: A Randomized Clinical trial. <i>Urology Journal</i> , 2020, , .	0.4	1
59	The Prevalence of Renal Stones and Outcomes of Conservative Treatment in Kidney Transplantation: A Systematic Review and Meta-Analysis. <i>Urology Journal</i> , 2021, 18, 252-258.	0.4	1
60	Diagnostic Accuracy of Predictive Models in Prostate Cancer: A Systematic Review and Meta-Analysis. <i>Prostate Cancer</i> , 2022, 2022, 1-10.	0.6	1
61	The Effect of three-dimensional matrices on HLA expression by amniotic epithelial cells. , 2014, , .		0
62	Cancer Stem Cells. , 2020, , 15-34.		0
63	Comparative study of the outcomes of the second kidney transplantation from the young deceased donors versus living-unrelated donors. <i>Transplant Immunology</i> , 2022, 71, 101527.	1.2	0
64	Overview of liquid biopsy. , 2022, , 5-30.		0
65	Bacterial colonization in three different parts of double J stent. <i>Journal of Clinical Urology</i> , 0, , 205141582210813.	0.1	0
66	Oncologic outcomes of Bacillus Calmette-Guérin therapy in elderly patients with non-muscle-invasive bladder cancer: A meta-analysis. <i>PLoS ONE</i> , 2022, 17, e0267934.	2.5	0