

# Fatemeh Khatami

## List of Publications by Year in descending order

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Version: 2024-02-01

66  
papers

859  
citations

586496

16  
h-index

620720

26  
g-index

74  
all docs

74  
docs citations

74  
times ranked

1350  
citing authors

#	ARTICLE	IF	CITATIONS
1	Novel combination therapy of prostate cancer cells with arsenic trioxide and flutamide: An in-vitro study. <i>Tissue and Cell</i> , 2022, 74, 101684.	1.0	7
2	Precision medicine journey through omics approach. <i>Journal of Diabetes and Metabolic Disorders</i> , 2022, 21, 881-888.	0.8	11
3	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.	0.6	0
4	Overview of liquid biopsy. , 2022, , 5-30.		0
5	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.	0.5	8
6	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, , .	1.6	7
7	The correlation between promoter hypermethylation of VDR, CLDN, and CasR genes and recurrent stone formation. <i>BMC Medical Genomics</i> , 2022, 15, 109.	0.7	6
8	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.	1.0	7
9	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.	1.1	0
10	Smartphone-Based Electrochemiluminescence for Visual Simultaneous Detection of <i>RASSF1A</i> and <i>SLC5A8</i> Tumor Suppressor Gene Methylation in Thyroid Cancer Patient Plasma. <i>Analytical Chemistry</i> , 2022, 94, 8005-8013.	3.2	34
11	Diagnostic Accuracy of Predictive Models in Prostate Cancer: A Systematic Review and Meta-Analysis. <i>Prostate Cancer</i> , 2022, 2022, 1-10.	0.4	1
12	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.	0.5	1
13	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.	0.3	1
14	Correlation between malnutrition and health-related quality of life (HRQOL) in elderly Iranian adults. <i>Journal of International Medical Research</i> , 2020, 48, 030006051986349.	0.4	6
15	Giant benign prostatic hyperplasia: A case report. <i>Urology Case Reports</i> , 2020, 28, 101051.	0.1	6
16	Effect of the herbal medicines in obesity and metabolic syndrome: A systematic review and meta-analysis of clinical trials. <i>Phytotherapy Research</i> , 2020, 34, 526-545.	2.8	86
17	New technique of inguinal hernia repair during prostatectomy. <i>Journal of Clinical Urology</i> , 2020, , 205141582096130.	0.1	1
18	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. <i>Journal of Diabetes and Metabolic Disorders</i> , 2020, 19, 727-734.	0.8	33

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19	Liquid Biopsy: The Unique Test for Chasing the Genetics of Solid Tumors. Epigenetics Insights, 2020, 13, 251686572090405.	0.6	27
20	Impact of the donor-recipient gender matching on the graft survival from live donors. BMC Nephrology, 2020, 21, 5.	0.8	21
21	Hypermethylated RASSF1 and SLC5A8 promoters alongside <i>BRAF</i> <sup>V600E</sup> mutation as biomarkers for papillary thyroid carcinoma. Journal of Cellular Physiology, 2020, 235, 6954-6968.	2.0	24
22	A meta-analysis of accuracy and sensitivity of chest CT and RT-PCR in COVID-19 diagnosis. Scientific Reports, 2020, 10, 22402.	1.6	88
23	Cancer Stem Cells. , 2020, , 15-34.		0
24	Neural regenerative nanomedicine: current therapies and future direction. , 2020, , 285-297.		1
25	The Current Status of Genes and Genetic Testing in Emergency Medicine: A Narrative Review. Advanced Journal of Emergency Medicine, 2020, 4, e10.	0.7	2
26	The Obturator Nerve Reflex after Thulium Laser vs. Monopolar Transurethral Resection of Bladder Tumors: A Randomized Clinical trial. Urology Journal, 2020, , .	0.3	1
27	Oncometabolites: A new insight for oncology. Molecular Genetics & Genomic Medicine, 2019, 7, e873.	0.6	34
28	Passive smoking and cardiometabolic risk factors in Iranian children and adolescents: CASPIAN-V study. Journal of Diabetes and Metabolic Disorders, 2019, 18, 401-408.	0.8	9
29	<p></p>Personalized treatment options for thyroid cancer: current perspectives</p>. Pharmacogenomics and Personalized Medicine, 2019, Volume 12, 235-245.	0.4	16
30	<p></p>The Impact Of <em></em>Succinate Dehydrogenase</em> Gene (SDH) Mutations In Renal Cell Carcinoma (RCC): A Systematic Review</p>. OncoTargets and Therapy, 2019, Volume 12, 7929-7940.	1.0	22
31	Circulating ctDNA methylation quantification of two DNA methyl transferases in papillary thyroid carcinoma. Journal of Cellular Biochemistry, 2019, 120, 17422-17437.	1.2	16
32	Human Fetal Skin Fibroblast Isolation and Expansion for Clinical Application. Methods in Molecular Biology, 2019, 2109, 261-273.	0.4	4
33	<p></p>Oncometabolites as biomarkers in thyroid cancer: a systematic review</p>. Cancer Management and Research, 2019, Volume 11, 1829-1841.	0.9	41
34	MIF 173 G<sup></sup>C variation was associated with depressive disorder in type 2 diabetes in an Iranian population. Psychoneuroendocrinology, 2019, 104, 243-248.	1.3	9
35	Over-expression of TGF- $\beta$ 1 gene in medication free Schizophrenia. Psychoneuroendocrinology, 2019, 99, 265-270.	1.3	17
36	The Importance of Precision Medicine in Type 2 Diabetes Mellitus (T2DM): From Pharmacogenetic and Pharmacoepigenetic Aspects. Endocrine, Metabolic and Immune Disorders - Drug Targets, 2019, 19, 719-731.	0.6	10

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37	Precision Medicine in Non Communicable Diseases. International Journal of Molecular and Cellular Medicine, 2019, 8, 1-18.	1.1	4
38	Liquid Biopsy as a Minimally Invasive Source of Thyroid Cancer Genetic and Epigenetic Alterations. International Journal of Molecular and Cellular Medicine, 2019, 8, 19-29.	1.1	9
39	Promoter Methylation of Four Tumor Suppressor Genes in Human Papillary Thyroid Carcinoma. , 2019, 14, 290-298.		7
40	Genomics, Proteomics, and Metabolomics of Cancer Stem Cells (CSCs). Pancreatic Islet Biology, 2019, , 159-179.	0.1	1
41	The Emerging Role of Succinate Dehydrogenase Genes (SDHx) in Tumorigenesis. International Journal of Hematology-Oncology and Stem Cell Research, 2019, 13, 72-82.	0.3	5
42	Immunological compatibility status of placenta-derived stem cells is mediated by scaffold 3D structure. Artificial Cells, Nanomedicine and Biotechnology, 2018, 46, 876-884.	1.9	5
43	Genetic and epigenetic differences of benign and malignant pheochromocytomas and paragangliomas (PPGLs). Endocrine Regulations, 2018, 52, 41-54.	0.5	23
44	The presence of tumor extrachromosomal circular DNA (ecDNA) as a component of liquid biopsy in blood. Medical Hypotheses, 2018, 114, 5-7.	0.8	31
45	Addressing cancer immunotherapy research in Iran: adoptive cell therapy on the horizon. Cytotherapy, 2018, 20, 1227-1237.	0.3	2
46	Circulating tumor DNA (ctDNA) in the era of personalized cancer therapy. Journal of Diabetes and Metabolic Disorders, 2018, 17, 19-30.	0.8	13
47	Multiple Endocrine Neoplasia Syndromes from Genetic and Epigenetic Perspectives. Biomarker Insights, 2018, 13, 117727191878512.	1.0	12
48	Genetic and Epigenetic of Medullary Thyroid Cancer. Iranian Biomedical Journal, 2018, 22, 142-50.	0.4	9
49	Dyspnea as the First Manifestation of Silent Renal Cell Carcinoma. , 2018, 14, 87-93.		2
50	Clear Cell Sarcoma: A Case Report and Review of Literature. International Journal of Hematology-Oncology and Stem Cell Research, 2018, 12, 65-68.	0.3	2
51	Liquid Biopsy in Thyroid Cancer: New Insight. International Journal of Hematology-Oncology and Stem Cell Research, 2018, 12, 235-248.	0.3	25
52	A Review of Driver Genetic Alterations in Thyroid Cancers. Iranian Journal of Pathology, 2018, 13, 125-135.	0.2	7
53	Adrenal Collision Tumor Composed of Pheochromocytoma and Diffuse Large B-Cell Lymphoma: A Case Report. International Journal of Hematology-Oncology and Stem Cell Research, 2018, 12, 249-252.	0.3	1
54	Meta-analysis of promoter methylation in eight tumor-suppressor genes and its association with the risk of thyroid cancer. PLoS ONE, 2017, 12, e0184892.	1.1	33

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55	Current Diagnostic Status of Pheochromocytoma and Future Perspective: A Mini Review. Iranian Journal of Pathology, 2017, 12, 313-322.	0.2	8
56	Circulating Tumor BRAF Mutation and Personalized Thyroid Cancer Treatment. Asian Pacific Journal of Cancer Prevention, 2017, 18, 293-294.	0.5	15
57	The Role of Mitochondrial DNA (mtDNA) in the Development of Diabetic Retinopathy (DR): A Systematic Review. Medical Hypothesis, Discovery, and Innovation in Ophthalmology, 2017, 6, 30-38.	0.4	3
58	Current Diagnostic Status of Pheochromocytoma and Future Perspective: A Mini Review. Iranian Journal of Pathology, 2017, 12, 313-322.	0.2	5
59	The Potential of Circulating Tumor Cells in Personalized Management of Breast Cancer: A Systematic Review. Acta Medica Iranica, 2017, 55, 175-193.	0.8	16
60	c-Cbl mediates the degradation of tumorigenic nuclear $\beta$ -catenin contributing to the heterogeneity in Wnt activity in colorectal tumors. Oncotarget, 2016, 7, 71136-71150.	0.8	25
61	Consequences of Aphanizomenon Flos-aquae (AFA) extract (Stemtech <sup>TM</sup> ) on metabolic profile of patients with type 2 diabetes. Journal of Diabetes and Metabolic Disorders, 2015, 14, 50.	0.8	13
62	The Effect of three-dimensional matrices on HLA expression by amniotic epithelial cells. , 2014, , .		0
63	Colorectal cancer in Iran: immunohistochemical profiles of four mismatch repair proteins. International Journal of Colorectal Disease, 2010, 25, 63-69.	1.0	17
64	The importance of personalized medicine in urological cancers. Journal of Diabetes and Metabolic Disorders, 0, , 1.	0.8	2
65	Genomic medicine on the frontier of precision medicine. Journal of Diabetes and Metabolic Disorders, 0, , 1.	0.8	4
66	Bacterial colonization in three different parts of double J stent. Journal of Clinical Urology, 0, , 205141582210813.	0.1	0