## Fatemeh Momen Momen-Heravi

List of Publications by Year in descending order

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79 papers

4,370 citations

172457 29 h-index 63 g-index

82 all docs 82 docs citations

82 times ranked 7077 citing authors

#	Article	IF	CITATIONS
1	Mechanism of METTL14 and m6A modification of lncRNA MALAT1 in the proliferation of oral squamous cell carcinoma cells. Oral Diseases, 2023, 29, 2012-2026.	3.0	8
2	Decoding the role of macrophages in periodontitis and type 2 diabetes using singleâ€cell RNAâ€sequencing. FASEB Journal, 2022, 36, e22136.	0.5	13
3	Abstract 1303: FAP-targeted molecular radiotherapy attenuates tumor growth and synergizes with immunotherapy for the treatment of malignant melanoma. Cancer Research, 2022, 82, 1303-1303.	0.9	0
4	MicroRNA-Based Cancer Mortality Risk Scoring System and hTERT Expression in Early-Stage Oral Squamous Cell Carcinoma. Journal of Oncology, 2021, 2021, 1-11.	1.3	1
5	Cell Type–Specific Decomposition of Gingival Tissue Transcriptomes. Journal of Dental Research, 2021, 100, 549-556.	5.2	10
6	Down-regulation of the tumor suppressor miR-34a contributes to head and neck cancer by up-regulating the MET oncogene and modulating tumor immune evasion. Journal of Experimental and Clinical Cancer Research, 2021, 40, 70.	8.6	34
7	Abstract 2207: Genomic associations of biological sex and survival in head and neck squamous cell carcinoma. , 2021, , .		0
8	Differential <scp>DNA</scp> methylation and <scp>mRNA</scp> transcription in gingival tissues in periodontal health and disease. Journal of Clinical Periodontology, 2021, 48, 1152-1164.	4.9	21
9	Abstract 2205: Molecular subtypes of head and neck cancer in patients with African ancestry. , 2021, , .		0
10	Abstract 2367: Role of miR-34a-MET axis in head and neck cancer squamous cell carcinoma., 2021, , .		0
11	Protective effect of LNA-anti-miR-132 therapy on liver fibrosis in mice. Molecular Therapy - Nucleic Acids, 2021, 25, 155-167.	5.1	15
12	Alcohol Metabolism Enriches Squamous Cell Carcinoma Cancer Stem Cells That Survive Oxidative Stress via Autophagy. Biomolecules, 2021, 11, 1479.	4.0	10
13	Extracellular Vesicles as Biomarkers in Cancer Immunotherapy. Cancers, 2020, 12, 2825.	3.7	66
14	Disruption of Monocyte and Macrophage Homeostasis in Periodontitis. Frontiers in Immunology, 2020, 11, 330.	4.8	89
15	MicroRNAâ€based risk scoring system to identify earlyâ€stage oral squamous cell carcinoma patients at highâ€risk for cancerâ€specific mortality. Head and Neck, 2020, 42, 1699-1712.	2.0	27
16	The clinical and radiographic outcomes of Schneiderian membrane perforation without repair in sinus elevation surgery. Clinical Implant Dentistry and Related Research, 2019, 21, 931-937.	3.7	29
17	Isolation of Extracellular Vesicles for Cancer Diagnosis and Functional Studies. Methods in Molecular Biology, 2019, 1882, 229-237.	0.9	21
18	miRNA regulation of innate immunity. Journal of Leukocyte Biology, 2018, 103, 1205-1217.	3.3	73

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19	Extracellular vesicles from mice with alcoholic liver disease carry a distinct protein cargo and induce macrophage activation through heat shock protein 90. Hepatology, 2018, 67, 1986-2000.	7.3	100
20	Calcium intake and risk of colorectal cancer according to expression status of calcium-sensing receptor (CASR). Gut, 2018, 67, 1475-1483.	12.1	39
21	Emerging role of non-coding RNA in oral cancer. Cellular Signalling, 2018, 42, 134-143.	3.6	124
22	Facial Anthropometric Norms of the Young Iranian Population. Journal of Maxillofacial and Oral Surgery, 2018, 17, 150-157.	1.4	5
23	Extracellular vesicles in oral squamous carcinoma carry oncogenic miRNA profile and reprogram monocytes via NF-κB pathway. Oncotarget, 2018, 9, 34838-34854.	1.8	50
24	Acellular Dermal Matrix as a Barrier for Guided Bone Regeneration of Dehiscence Defects Around Dental Implants. Implant Dentistry, 2018, 27, 521-524.	1.3	15
25	Extracellular vesicles and their nucleic acids for biomarker discovery. , 2018, 192, 170-187.		81
26	Circular RNAs in head and neck cancer diagnosis and potential molecular targeting. Otorhinolaryngology-head and Neck Surgery, 2018, 3, .	0.1	2
27	Assessment of arterial stiffness in periodontitis using a novel pulse wave imaging methodology. Journal of Clinical Periodontology, 2017, 44, 502-510.	4.9	3
28	Treatment of Localized Aggressive Periodontitis With Guided Tissue Regeneration Technique and Enamel Matrix Derivative. Clinical Advances in Periodontics, 2017, 7, 182-189.	0.7	1
29	Extracellular vesicles in liver disease and potential as biomarkers and therapeutic targets. Nature Reviews Gastroenterology and Hepatology, 2017, 14, 455-466.	17.8	218
30	Isolation of Extracellular Vesicles by Ultracentrifugation. Methods in Molecular Biology, 2017, 1660, 25-32.	0.9	136
31	Tumor expression of calcium sensing receptor and colorectal cancer survival: Results from the nurses' health study and health professionals followâ€up study. International Journal of Cancer, 2017, 141, 2471-2479.	5.1	12
32	Periodontal disease, tooth loss and colorectal cancer risk: Results from the Nurses' Health Study. International Journal of Cancer, 2017, 140, 646-652.	5.1	94
33	Management of cannabis-induced periodontitis via resective surgical therapy. Journal of the American Dental Association, 2017, 148, 179-184.	1.5	4
34	Extracellular vesicle isolation: present and future. Annals of Translational Medicine, 2017, 5, 263-263.	1.7	55
35	The miRNA and Extracellular Vesicles in Alcoholic Liver Disease. , 2016, , 275-286.		6
36	Extracellular Vesicles and Their Microrna Cargos are Novel Biomarkers and Intercellular Communicators. Journal of Hepatology, 2016, 64, S231-S232.	3.7	0

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37	Letter to the Editor: Re: Comparative Analysis of Calcium-Binding Myeloid-Related Protein-8/14 in Saliva and Serum of Patients With Periodontitis and Healthy Individuals. Journal of Periodontology, 2016, 87, 1251-1251.	3.4	0
38	MicroRNA Cargo of Extracellular Vesicles from Alcohol-exposed Monocytes Signals Naive Monocytes to Differentiate into M2 Macrophages. Journal of Biological Chemistry, 2016, 291, 149-159.	3.4	182
39	Sa1875 Therapeutic Inhibition of miRNA-132 Attenuates CCL4-Induced Liver Fibrosis. Gastroenterology, 2015, 148, S-1031.	1.3	O
40	Exosomes derived from alcohol-treated hepatocytes horizontally transfer liver specific miRNA-122 and sensitize monocytes to LPS. Scientific Reports, 2015, 5, 9991.	3.3	286
41	Increased number of circulating exosomes and their microRNA cargos are potential novel biomarkers in alcoholic hepatitis. Journal of Translational Medicine, 2015, 13, 261.	4.4	247
42	Selection bias. Journal of the American Dental Association, 2015, 146, 497-498.	1.5	1
43	Biodistribution and function of extracellular miRNA-155 in mice. Scientific Reports, 2015, 5, 10721.	3.3	115
44	In vitro and ex vivo antimicrobial efficacy of nano-MgO in the elimination of endodontic pathogens. Clinical Oral Investigations, 2015, 19, 349-356.	3.0	47
45	Exosomes from Hepatitis C Infected Patients Transmit HCV Infection and Contain Replication Competent Viral RNA in Complex with Ago2-miR122-HSP90. PLoS Pathogens, 2014, 10, e1004424.	4.7	338
46	Emerging technologies in extracellular vesicle-based molecular diagnostics. Expert Review of Molecular Diagnostics, 2014, 14, 307-321.	3.1	118
47	Exosome-mediated delivery of functionally active miRNA-155 inhibitor to macrophages. Nanomedicine: Nanotechnology, Biology, and Medicine, 2014, 10, 1517-1527.	3.3	242
48	Genomewide Study of Salivary MicroRNAs for Detection of Oral Cancer. Journal of Dental Research, 2014, 93, 86S-93S.	5.2	161
49	Detection of Human <i>c-Myc</i> and <i>EGFR</i> Amplifications in Circulating Extracellular Vesicles in Mouse Tumour Models. Journal of Circulating Biomarkers, 2014, 3, 6.	1.3	1
50	Current methods for the isolation of extracellular vesicles. Biological Chemistry, 2013, 394, 1253-1262.	2.5	481
51	Therapeutic uses of exosomes. Exosomes and Microvesicles, 2013, , 1.	1.9	12
52	Impact of Biofluid Viscosity on Size and Sedimentation Efficiency of the Isolated Microvesicles. Frontiers in Physiology, 2012, 3, 162.	2.8	195
53	Alternative Methods for Characterization of Extracellular Vesicles. Frontiers in Physiology, 2012, 3, 354.	2.8	123
54	Ultrasound-Guided Simultaneous Irrigation and Drainage of Facial Abscess. Journal of Craniofacial Surgery, 2012, 23, 558-559.	0.7	4

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55	Protracted wound healing due to pro-inflammatory condition: An instance of antagonistic pleiotropy theory. Journal of Tissue Viability, 2012, 21, 37-38.	2.0	0
56	Molecular Imaging for Stem Cell Transplantation in Neuroregenerative Medicine. Neurodegenerative Diseases, 2012, 9, 60-67.	1.4	16
57	Rheological properties of endodontic sealers: the effect of time, temperature, and composition. Iranian Polymer Journal (English Edition), 2012, 21, 445-450.	2.4	2
58	Full mouth implant rehabilitation of a patient with ectodermal dysplasia after orthognathic surgery, sinus and ridge augmentation: a clinical report. Journal of Advanced Prosthodontics, 2011, 3, 96.	2.6	22
59	Comparison of Aloe Vera Mouthwash With Triamcinolone Acetonide 0.1% on Oral Lichen Planus: A Randomized Double-Blinded Clinical Trial. American Journal of the Medical Sciences, 2011, 342, 447-451.	1.1	72
60	Transverse Displacement and Angulation of the Proximal Segment After Mandibular Setback by Means of Bilateral Intraoral Vertico-Sagittal Ramus Osteotomy. Journal of Oral and Maxillofacial Surgery, 2011, 69, 906-910.	1.2	6
61	Informed Consent: Dissimilar Linguistic Barriers in Different Societies. Journal of Oral and Maxillofacial Surgery, 2011, 69, 573-574.	1.2	1
62	Sandwich Bone Graft Covered With Buccal Fat Pad in Severely Atrophied Edentulous Maxilla: A Clinical Report. Journal of Oral Implantology, 2011, 37, 361-366.	1.0	16
63	Three-Dimensional Accuracy of Implant and Abutment Level Impression Techniques: Effect on Marginal Discrepancy. Journal of Oral Implantology, 2011, 37, 649-657.	1.0	27
64	Dentocardiac Reflex: an Allegedly New Subform of the Trigeminocardiac Reflex. Dental Hypotheses, 2011, 2, 93-98.	0.5	0
65	The efficacy of a paste containing Myrtus communis (Myrtle) in the management of recurrent aphthous stomatitis: a randomized controlled trial. Clinical Oral Investigations, 2010, 14, 65-70.	3.0	69
66	Methodological consideration may influence results of some HIV-related articles to be more precise and applicable in practice. Clinical Oral Investigations, 2010, 14, 347-347.	3.0	0
67	Gene polymorphisms of interleukin-4, interleukin-10 and transforming growth factor-beta in Graves' disease. Clinical and Experimental Medicine, 2010, 10, 123-128.	3.6	20
68	Graves' disease and gene polymorphism of TNF-α, IL-2, IL-6, IL-12, and IFN-γ. Endocrine, 2010, 37, 344-348.	2.3	25
69	Trigeminal Cardiac Reflex: Another All-or-None Law?. Journal of Oral and Maxillofacial Surgery, 2010, 68, 2922.	1.2	8
70	Assessment of salivary and serum antioxidant status in patients with recurrent aphthous stomatitis. Medicina Oral, Patologia Oral Y Cirugia Bucal, 2010, 15, e557-e561.	1.7	41
71	The interleukin-1 family gene polymorphisms and Graves' disease. Annales D'Endocrinologie, 2010, 71, 281-285.	1.4	7
72	A comparison of bone reconstruction following application of bone matrix gelatin and autogenous bone grafts to alveolar defects: An animal study. Journal of Cranio-Maxillo-Facial Surgery, 2010, 38, 288-292.	1.7	9

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73	Comparison of conchal cartilage graft with nasal septal cartilage graft for reconstruction of orbital floor blowout fractures. British Journal of Oral and Maxillofacial Surgery, 2010, 48, 617-620.	0.8	40
74	Genetic susceptibility to Graves' ophthalmopathy: The role of polymorphisms in anti-inflammatory cytokine genes. Ophthalmic Genetics, 2010, 31, 215-220.	1.2	16
75	Comparison of colchicine versus prednisolone in recurrent aphthous stomatitis: A double-blind randomized clinical trial. Clinical and Investigative Medicine, 2010, 33, 189.	0.6	50
76	A possible explanation for high prevalence of syndromic cleft lip and palate in Margarita Island: A theory on gene evolution. Medical Hypotheses, 2009, 72, 100.	1.5	0
77	Improvement of Oral Lichenoid Lesions Following Amalgam Filling Removal. Journal of Applied Sciences, 2009, 9, 1198-1200.	0.3	1
78	A Randomized Double Blind Controlled Trial to Compare Metronidazole with Doxycycline for the Treatment of Oral Lichen Planus. Journal of Medical Sciences (Faisalabad, Pakistan), 2008, 8, 201-204.	0.0	3
79	Molecular Imaging of Stem Cells: A New Area for Neuroscience. , 0, , .		0