

# Sarah Kiani

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3973128/publications.pdf>

Version: 2024-02-01

12  
papers

579  
citations

1307594

7  
h-index

1281871

11  
g-index

12  
all docs

12  
docs citations

12  
times ranked

826  
citing authors

#	ARTICLE	IF	CITATIONS
1	Artificial Intelligence and COVID-19: Deep Learning Approaches for Diagnosis and Treatment. IEEE Access, 2020, 8, 109581-109595.	4.2	386
2	Immunomodulatory; Anti-inflammatory/antioxidant Effects of Polyphenols: A Comparative Review on the Parental Compounds and Their Metabolites. Food Reviews International, 2021, 37, 759-811.	8.4	64
3	Autophagy, cancer and angiogenesis: where is the link?. Cell and Bioscience, 2019, 9, 65.	4.8	52
4	Cell line-directed breast cancer research based on glucose metabolism status. Biomedicine and Pharmacotherapy, 2022, 146, 112526.	5.6	21
5	Genetic diversity study of some medicinal plant accessions belong to Apiaceae family based on seed storage proteins patterns. Molecular Biology Reports, 2012, 39, 10361-10365.	2.3	14
6	Can a metabolism-targeted therapeutic intervention successfully subjugate SARS-COV-2? A scientific rational. Biomedicine and Pharmacotherapy, 2020, 131, 110694.	5.6	13
7	Human placental mesenchymal stromal cellâ€derived exosomeâ€enriched extracellular vesicles for chronic cutaneous graftâ€versusâ€host disease: A case report. Journal of Cellular and Molecular Medicine, 2022, 26, 588-592.	3.6	12
8	Perfluorocarbon as an adjuvant for tumor anti-angiogenic therapy: Relevance to hypoxia and HIF-1. Medical Hypotheses, 2021, 146, 110357.	1.5	7
9	Emerging regulatory roles of mitochondrial sirtuins on pyruvate dehydrogenase complex and the related metabolic diseases: Review. Biomedical Research and Therapy, 2020, 7, 3645-3658.	0.6	5
10	Heterologous expression, purification, and refolding of SRY protein: role of l-arginine as analyzed by simulation and practical study. Molecular Biology Reports, 2020, 47, 5943-5951.	2.3	3
11	Factors Influencing Mitochondrial Function as a Key Mediator of Glucose-Induced Insulin Release: Highlighting Nicotinamide Nucleotide Transhydrogenase. International Journal of Molecular and Cellular Medicine, 2020, 9, 107-122.	1.1	2
12	In Vitro Effects of Hemolymph Serum of Potamon persicum Crab (HSPPC) on MCF-7 and MDA-231 Breast Cancer Cell Lines. International Electronic Journal of Medicine, 2019, 8, 101-106.	0.1	0