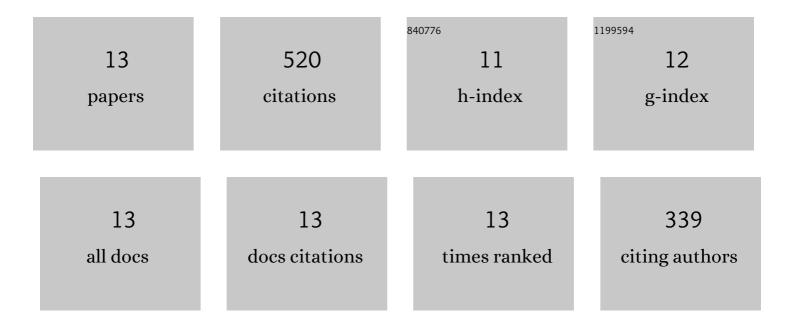
## Sajjad Rahmani Dabbagh

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1863241/publications.pdf Version: 2024-02-01



SALLAD RAHMANI DABBACH

#	Article	lF	CITATIONS
1	3D bioprinted organâ€onâ€chips. Aggregate, 2023, 4, .	9.9	35
2	Biomedical Applications of Magnetic Levitation. Advanced NanoBiomed Research, 2022, 2, .	3.6	17
3	Deep Learning-Enabled Technologies for Bioimage Analysis. Micromachines, 2022, 13, 260.	2.9	9
4	Three-Dimensional-Bioprinted Liver Chips and Challenges. Applied Sciences (Switzerland), 2022, 12, 5029.	2.5	13
5	Increasing the packing density of assays in paper-based microfluidic devices. Biomicrofluidics, 2021, 15, 011502.	2.4	22
6	Microfluidics for microalgal biotechnology. Biotechnology and Bioengineering, 2021, 118, 1716-1734.	3.3	23
7	Hemp-Based Microfluidics. Micromachines, 2021, 12, 182.	2.9	13
8	Portable magnetic levitation technologies. Advanced Optical Technologies, 2021, 10, 109-121.	1.7	17
9	Glioma-on-a-Chip Models. Micromachines, 2021, 12, 490.	2.9	19
10	3D-printed microneedles in biomedical applications. IScience, 2021, 24, 102012.	4.1	113
11	Multi-objective design optimization of a multi-generation energy system based on geothermal and solar energy. Energy Conversion and Management, 2020, 205, 112426.	9.2	203
12	Machine learning-enabled multiplexed microfluidic sensors. Biomicrofluidics, 2020, 14, 061506.	2.4	29
13	Recent Technological Developments in the Diagnosis and Treatment of Cerebral Edema. Advanced NanoBiomed Research, 0, , 2100001.	3.6	7