

# Seyed Masoud Moosavi Basri

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10795986/publications.pdf>

Version: 2024-02-01

9  
papers

960  
citations

1163117

8  
h-index

1474206

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g-index

9  
all docs

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docs citations

9  
times ranked

1816  
citing authors

#	ARTICLE	IF	CITATIONS
1	Nanomedicine and advanced technologies for burns: Preventing infection and facilitating wound healing. <i>Advanced Drug Delivery Reviews</i> , 2018, 123, 33-64.	13.7	339
2	Bacteriophages and phage-inspired nanocarriers for targeted delivery of therapeutic cargos. <i>Advanced Drug Delivery Reviews</i> , 2016, 106, 45-62.	13.7	133
3	A Wirelessly Controlled Smart Bandage with 3D-Printed Miniaturized Needle Arrays. <i>Advanced Functional Materials</i> , 2020, 30, 1905544.	14.9	109
4	Microfluidic systems for stem cell-based neural tissue engineering. <i>Lab on A Chip</i> , 2016, 16, 2551-2571.	6.0	100
5	Carbon nanotubes part I: preparation of a novel and versatile drug-delivery vehicle. <i>Expert Opinion on Drug Delivery</i> , 2015, 12, 1071-1087.	5.0	88
6	Microfluidic Brain-on-a-Chip: Perspectives for Mimicking Neural System Disorders. <i>Molecular Neurobiology</i> , 2019, 56, 8489-8512.	4.0	84
7	Nanotechnology in diagnosis and treatment of coronary artery disease. <i>Nanomedicine</i> , 2016, 11, 513-530.	3.3	60
8	In situ printing of scaffolds for reconstruction of bone defects. <i>Acta Biomaterialia</i> , 2021, 127, 313-326.	8.3	41
9	Quantitative Proteomic Analysis of Cellular Responses to a Designed Amino Acid Feed in a Monoclonal Antibody Producing Chinese Hamster Ovary Cell Line. <i>Iranian Biomedical Journal</i> , 2018, 22, 385-393.	0.7	6