

# Mohammad Sherafati

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/173464/publications.pdf>

Version: 2024-02-01

6  
papers

127  
citations

1937685

4  
h-index

1872680

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

216  
citing authors

#	ARTICLE	IF	CITATIONS
1	Origin of colossal magnetoresistance in $\text{LaMnO}_3$ manganite. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, 10869-10872.	7.1	70
2	Hall viscosity and electromagnetic response of electrons in graphene. Physical Review B, 2016, 94, .	3.2	28
3	Analysis and Evaluation of a Deep Learning Reconstruction Approach with Denoising for Orthopedic MRI. Radiology: Artificial Intelligence, 2021, 3, e200278.	5.8	17
4	Impurity states on the honeycomb and the triangular lattices using the Green's function method. Physica Status Solidi (B): Basic Research, 2011, 248, 2056-2063.	1.5	5
5	Multivariate use of MRI biomarkers to classify histologically confirmed necrosis in symptomatic total hip arthroplasty. Journal of Orthopaedic Research, 2020, 38, 1506-1514.	2.3	4
6	Hall viscosity and nonlocal conductivity of gapped graphene. Physical Review B, 2019, 100, .	3.2	3