

# Mahdi Hajivaliei

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1973183/publications.pdf>

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7  
papers

38  
citations

2258059

3  
h-index

2053705

5  
g-index

7  
all docs

7  
docs citations

7  
times ranked

50  
citing authors

#	ARTICLE	IF	CITATIONS
1	Selection of random number generators in GATE Monte Carlo toolkit. Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, 2020, 973, 164172.	1.6	3
2	Calculation of electron scattering cross sections for Anthracene, Pyridine and Warfarin molecules over energy range 10 <sup>-4</sup> –30000 <sup>-1</sup> eV. Applied Radiation and Isotopes, 2019, 150, 79-86.	1.5	5
3	THE EVOLUTION OF FABRICATED GOLD THIN FILMS TO NANO-“MICRO PARTICLES UNDER THERMAL ANNEALING PROCESS. Surface Review and Letters, 2016, 23, 1650052.	1.1	4
4	Politico-Economic Conditions of Ilkhanid Coins from Different Mint Houses by PIXE. Sociology and Anthropology (Alhambra, Calif ), 2014, 2, 29-34.	0.1	0
5	Surface modification of Lexan treated by RF plasma. Surface and Coatings Technology, 2009, 203, 2759-2762.	4.8	20
6	LIFETIME MEASUREMENTS OF EXCITED STATES IN 73As. International Journal of Modern Physics E, 2004, 13, 1019-1034.	1.0	4
7	Dirac partial wave calculation for electron scattering cross section by nucleic acid bases. Physica Scripta, 0, , .	2.5	2