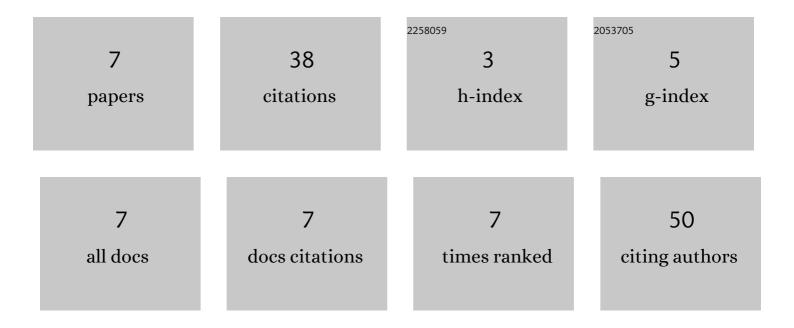
## Mahdi Hajivaliei

List of Publications by Year in descending order

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| # | Article  | IF  | CITATIONS |
|---|--|-----|-----------|
| 1 | Selection of random number generators in GATE Monte Carlo toolkit. Nuclear Instruments and<br>Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated<br>Equipment, 2020, 973, 164172. | 1.6 | 3         |
| 2 | Calculation of electron scattering cross sections for Anthracene, Pyridine and Warfarin molecules over energy range 10–30000â€~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         |