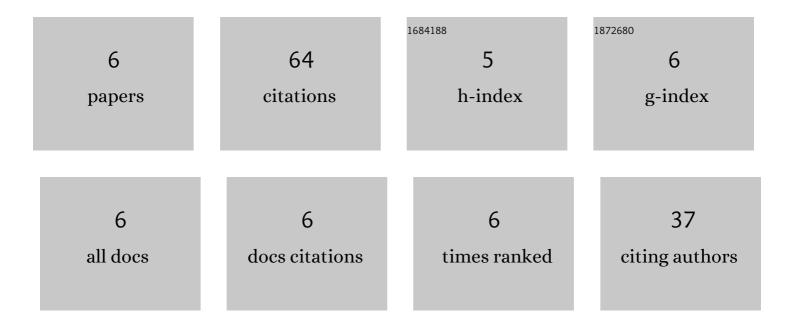
## Reza Ahmadi

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9855699/publications.pdf

Version: 2024-02-01



| # | Article  | IF   | CITATIONS |
|---|--|------|-----------|
| 1 | In Vitro Study: Synthesis and Evaluation of Fe <sub>3</sub> O <sub>4</sub> /CQD Magnetic/Fluorescent<br>Nanocomposites for Targeted Drug Delivery, MRI, and Cancer Cell Labeling Applications. Langmuir,<br>2022, 38, 3804-3816. | 3.5  | 16        |
| 2 | In vitro study: Evaluation of mechanical behavior, corrosion resistance, antibacterial properties and<br>biocompatibility of HAp/TiO2/Ag coating on Ti6Al4V/TiO2 substrate. Surfaces and Interfaces, 2021, 24,<br>101072.        | 3.0  | 13        |
| 3 | Development of HAp/GO/Ag coating on 316 LVM implant for medical applications. Journal of the Mechanical Behavior of Biomedical Materials, 2022, 126, 105075.   | 3.1  | 12        |
| 4 | Characterization of Cysteine Coated Magnetite Nanoparticles as MRI Contrast Agent. Nano-Micro<br>Letters, 2012, 4, 180-183.  | 27.0 | 9         |
| 5 | Bactericidal Properties of Copper-Tin Nanoparticles on Escherichia coli in a Liquid Environment.<br>Plasma, 2020, 3, 153-165.  | 1.8  | 9         |
| 6 | An investigation on the optimum conditions of synthesizing a magnetite based ferrofluid as MRI contrast agent using Taguchi method. Materials Science-Poland, 2013, 31, 253-258.   | 1.0  | 5         |