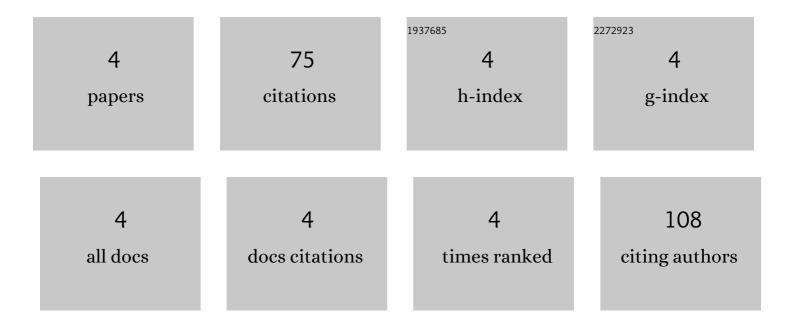
## Esmat Sheydaeian

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5452678/publications.pdf Version: 2024-02-01



| # | Article   | IF  | CITATIONS |
|---|---|-----|-----------|
| 1 | On the effect of throughout layer thickness variation on properties of additively manufactured cellular titanium structures. Additive Manufacturing, 2017, 18, 40-47.   | 3.0 | 33        |
| 2 | Additive manufacturing functionally graded titanium structures with selective closed cell layout<br>and controlled morphology. International Journal of Advanced Manufacturing Technology, 2018, 96,<br>3459-3469.  | 3.0 | 22        |
| 3 | Effect of glycerol concentrations on the mechanical properties of additive manufactured porous<br>calcium polyphosphate structures for bone substitute applications. Journal of Biomedical Materials<br>Research - Part B Applied Biomaterials, 2017, 105, 828-835. | 3.4 | 15        |
| 4 | Additive manufacture of porous ceramic proximal interphalangeal (PIP) joint implant: design and process optimization. International Journal of Advanced Manufacturing Technology, 2021, 115, 2825-2837.   | 3.0 | 5         |