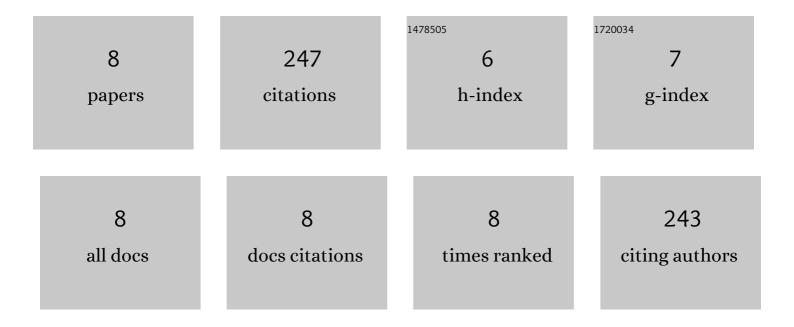
## Rasoul Azari Khosroshahi

List of Publications by Year in descending order

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| # | Article   | IF  | CITATIONS |
|---|---|-----|-----------|
| 1 | Stir casting process for manufacture of Al–SiC composites. Rare Metals, 2017, 36, 581-590.  | 7.1 | 171       |
| 2 | Empirical model to predict mass gain of cobalt electroless deposition on ceramic particles using response surface methodology. Rare Metals, 2017, 36, 209-219.                                | 7.1 | 17        |
| 3 | Manufacturing of cast A356 matrix composite reinforced with nano- to micrometer-sized SiC particles. Rare Metals, 2017, 36, 46-54.  | 7.1 | 24        |
| 4 | Rheo-Extrusion of an Alloy Specially Developed for Rheo Process Based on Al–Zn–Mg–Cu System.<br>Transactions of the Indian Institute of Metals, 2017, 70, 1295-1304.                          | 1.5 | 0         |
| 5 | Effect of SiC particle morphology on Co–P electroless coating characteristics. Surface Engineering, 2016, 32, 391-396.  | 2.2 | 10        |
| 6 | Sintering behavior and microwave dielectric properties of SiO2–MgO–Al2O3–TiO2 ceramics. Journal of Materials Science: Materials in Electronics, 2016, 27, 3570-3575.                          | 2.2 | 7         |
| 7 | Sintering behavior and mechanical properties of spark plasma sintered β–SiAlON/TiN nanocomposites.<br>International Journal of Refractory Metals and Hard Materials, 2016, 61, 6-12.          | 3.8 | 14        |
| 8 | Synthesis and properties evaluation of β-SiAlON prepared by mechanical alloying followed by different sintering technique. International Journal of Materials Research, 2016, 107, 1129-1135. | 0.3 | 4         |