## Maryam Zahiri Azar

List of Publications by Year in descending order

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1937685 2272923 4 126 4 4 citations g-index h-index papers 4 4 4 140 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	The Band Structure of Polycrystalline Al <sub>2</sub> O <sub>3</sub> and Its Influence on Transport Phenomena. Journal of the American Ceramic Society, 2016, 99, 733-747.	3.8	51
2	Reaction morphologies developed by nickel aluminides in type II hot corrosion conditions: The effect of chromium. Corrosion Science, 2015, 101, 32-46.	6.6	38
3	Surface oxide and hydroxide effects on aluminum microparticle impact bonding. Acta Materialia, 2020, 197, 28-39.	7.9	32
4	Initial Stages of Na2SO4-Induced Degradation of β-Ni–36Al at 700°C: I-Intrinsic Behavior. Oxidation of Metals, 2017, 88, 649-667.	2.1	5