

# Saeed Ghasemi

## List of Publications by Year in descending order

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2258059

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docs citations

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#	ARTICLE	IF	CITATIONS
1	Effect of frequency and pulse-on time of high power impulse magnetron sputtering on deposition rate and morphology of titanium nitride using response surface methodology. Transactions of Nonferrous Metals Society of China, 2019, 29, 2577-2590.	4.2	9
2	Structural and morphological properties of TiN deposited by magnetron sputtering. Surface Topography: Metrology and Properties, 2018, 6, 045003.	1.6	6
3	The experimental approach into the influence of external inductance on the discharge characteristic of HiPIMS. Journal of Theoretical and Applied Physics, 2019, 13, 289-297.	1.4	6
4	The effect of mixed electric field on characteristic of Ar <sup>N<sub>2</sub></sup> plasma jets for TiN surface treatment. Journal Physics D: Applied Physics, 2020, 53, 125201.	2.8	2
5	The effect of magnetron sputtering parameters on the properties of TaZrN coatings: simulation and experiment. Surfaces and Interfaces, 2022, 30, 101926.	3.0	1