## Juyong Jang

## List of Publications by Year in descending order

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1937685 2053705 6 46 4 5 citations h-index g-index papers 6 25 6 6 citing authors docs citations times ranked all docs

#	Article	IF	CITATIONS
1	Discharge Study of Argon DC Arc Jet Assisted by DBD Plasma for Metal Surface Treatment. IEEE Transactions on Plasma Science, 2015, 43, 3688-3694.	1.3	6
2	Preparation of Carbon-Doped TiO2 Nanopowder Synthesized by Droplet Injection of Solution Precursor in a DC-RF Hybrid Plasma Flow System. Journal of Thermal Spray Technology, 2013, 22, 974-982.	3.1	8
3	Advancement of In-Flight Alumina Powder Spheroidization Process with Water Droplet Injection Using a Small Power DC-RF Hybrid Plasma Flow System. Journal of Thermal Spray Technology, 2012, 21, 900-907.	3.1	5
4	Advancement of Powder Spheroidization Process Using a Small Power DC-RF Hybrid Plasma Flow System by Sinusoidal Gas Injection. Journal of Fluid Science and Technology, 2011, 6, 729-739.	0.6	7
5	Improvement of In-Flight Alumina Spheroidization Process Using a Small Power Argon DC-RF Hybrid Plasma Flow System by Helium Mixture. Journal of Thermal Spray Technology, 2011, 20, 432-439.	3.1	20
6	0503 Effect of Sinusoidal Gas Injection on Alumina Spheroidization Process Using a Small Power DC-RF Hybrid Plasma Flow System. The Proceedings of the Fluids Engineering Conference, 2010, 2010, 163-164.	0.0	0