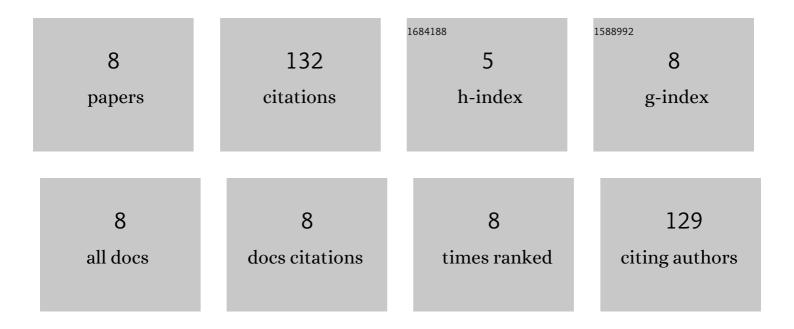


List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Stationary shoulder FSW for joining high strength aluminum alloys. Journal of Materials Processing Technology, 2015, 221, 187-196.	6.3	80
2	Reuse of Grade 23 Ti6Al4V Powder during the Laser-Based Powder Bed Fusion Process. Metals, 2020, 10, 1700.	2.3	20
3	Powder Reuse in Laser-Based Powder Bed Fusion of Ti6Al4V—Changes in Mechanical Properties during a Powder Top-Up Regime. Materials, 2022, 15, 2238.	2.9	9
4	On the Application of Vickers Micro Hardness Testing to Isotactic Polypropylene. Polymers, 2022, 14, 1804.	4.5	8
5	Thread-stripping test procedures leading to factors of safety data for friction-drilled holes in thin-section aluminium alloy. Thin-Walled Structures, 2021, 163, 107653.	5.3	7
6	Analysis of Spatter Removal by Sieving during a Powder-Bed Fusion Manufacturing Campaign in Grade 23 Titanium Alloy. Metals, 2021, 11, 399.	2.3	6
7	Code-to-code verification for thermal models of melting and solidification in a metal alloy: comparisons between a Finite Volume Method and a Finite Element Method. Mechanical Sciences, 2020, 11, 125-135.	1.0	1
8	Investigation of the Mechanical Properties of Friction Drilling with 6082-T6 Aluminium Alloy. Materials, 2022, 15, 2469.	2.9	1