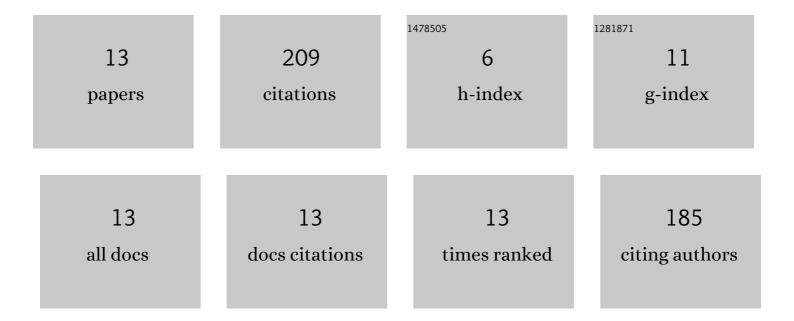
Yusuf Ã-zÃ**‡**talbaÅžOzcatalbas Y, Y Ozc

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4433981/publications.pdf

Version: 2024-02-01



Yusuf ÖzÇatalbaÅž, Ozcatalbas V. V. Ozcatalbas

#	Article	IF	CITATIONS
1	AA6061-B4C MMKp Malzemelerin Özelliklerine Süper Katı Üzeri Sıvı Faz Sinterleme İşlemlerinin Etk Afyon Kocatepe University Journal of Sciences and Engineering, 2021, 21, 696-709.	tişi. 0.2	1
2	Çeliklerin işlenebilirliği: kimyasal bileşim, mikroyapı, mekanik özellikler ve işlenebilirlik ilişkisi. Journal of Polytechnic, 2020, 23, 457-482.	0.7	3
3	Effect of tool material on microstructure and mechanical properties in friction stir welding. Materialpruefung/Materials Testing, 2016, 58, 36-42.	2.2	15
4	Mechanical and fracture behavior of B4C reinforced Al composites produced by hot pressing. Materialpruefung/Materials Testing, 2016, 58, 133-139.	2.2	5
5	Machinability of Elongated Coarse Grain Fe-Based Superalloys. Machining Science and Technology, 2014, 18, 626-637.	2.5	2
6	Effect of the Weld Joint Configuration on Stressed Components, Residual Stresses and Mechanical Properties. Materialpruefung/Materials Testing, 2014, 56, 279-284.	2.2	1
7	Effect of Foaming Agent on the Structure and Morphology of Al and Alumix 231 Foams Produced by Powder Metallurgy. Materials Science Forum, 2011, 672, 297-302.	0.3	0
8	Determination of optimum welding sequence and distortion forces in steel lattice beams. Journal of Materials Processing Technology, 2009, 209, 599-604.	6.3	11
9	Investigation of fabrication and mechanical properties of internally prestressed steel I beam. Materials & Design, 2007, 28, 1988-1993.	5.1	8
10	Chip and built-up edge formation in the machining of in situ Al4C3–Al composite. Materials & Design, 2003, 24, 215-221.	5.1	77
11	Investigation of the machinability behaviour of Al4C3 reinforced Al-based composite produced by mechanical alloying technique. Composites Science and Technology, 2003, 63, 53-61.	7.8	61
12	The effects of heat treatment on the machinability of mild steels. Journal of Materials Processing Technology, 2003, 136, 227-238.	6.3	25
13	Experimental Verification of Cell Shape-Collapse Relationships in Metallic Foams by Photoelasticity Method. Journal of Polytechnic, 0, , .	0.7	0