

# Ali GÃ¼ksenli

## List of Publications by Year in descending order

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13  
papers

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1478505

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times ranked

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citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of Aging Heat Treatment on Compressive Characteristics of Bimodal Aluminum Syntactic Foams Produced by Cold Chamber Die Casting. International Journal of Metalcasting, 2022, 16, 646-662.	1.9	9
2	Investigating on the machinability assessment of precision machining pumice reinforced AA7075 syntactic foam. Proceedings of the Institution of Mechanical Engineers, Part C: Journal of Mechanical Engineering Science, 2022, 236, 2380-2394.	2.1	11
3	Influences of reinforcement size and artificial aging on the compression features of hybrid ceramic filled aluminum syntactic foams. Proceedings of the Institution of Mechanical Engineers, Part C: Journal of Mechanical Engineering Science, 2022, 236, 8027-8037.	2.1	4
4	An Investigation on the Effect of Heat Treatment on the Compression Behavior of Aluminum Matrix Syntactic Foam Fabricated by Sandwich Infiltration Casting. Materials Research, 2021, 24, .	1.3	10
5	Effects of particle size, bimodality and heat treatment on mechanical properties of pumice reinforced aluminum syntactic foams produced by cold chamber die casting. China Foundry, 2021, 18, 529-540.	1.4	11
6	On the Way to Real Applications: Aluminum Matrix Syntactic Foams. European Mechanical Science, 2020, 4, 131-141.	0.9	22
7	INFLUENCE OF MATERIAL HARDNESS AND PARTICLE VELOCITY ON EROSION WEAR RATE. Journal of the Institution of Engineers, Bangladesh, 2018, 47, 9-15.	0.5	4
8	Effect of Annealing Temperature on the Corrosion Resistance of Electroless Ni-B-Mo Coatings. Journal of Materials Engineering and Performance, 2015, 24, 3032-3037.	2.5	24
9	EFFECT OF ANNEALING TEMPERATURE ON HARDNESS AND WEAR RESISTANCE OF ELECTROLESS Ni-B-Mo COATINGS. Surface Review and Letters, 2015, 22, 1550058.	1.1	26
10	Failure Analysis of Roller Neck at a Cardboard Production Plant. Key Engineering Materials, 2007, 348-349, 445-448.	0.4	0
11	Failure Analysis of Diesel Engine Intake Valve. Key Engineering Materials, 0, 385-387, 29-32.	0.4	1
12	Heat Treated and As-Plated Electroless Duplex Ni-P/Ni-B Coatings: Evaluation of Hardness and Wear Resistance. Advanced Materials Research, 0, 853, 264-269.	0.3	2
13	Analysis and Optimization of Erosion Wear Tester Design Parameters. Applied Mechanics and Materials, 0, 789-790, 324-329.	0.2	2