

A Palanisamy

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Effects of dry turning parameters of Incoloy 800H superalloy using Taguchi-based Grey relational analysis and modeling by response surface methodology. Proceedings of the Institution of Mechanical Engineers, Part C: Journal of Mechanical Engineering Science, 2022, 236, 607-623.	2.1	3
2	Influence of heat treatment on the mechanical and tribological properties of Incoloy 800H Superalloy. Archives of Civil and Mechanical Engineering, 2021, 21, 1.	3.8	4
3	OPTIMIZATION OF TURNING PARAMETERS FOR SURFACE INTEGRITY PROPERTIES ON INCOLOY 800H SUPERALLOY USING CRYOGENICALLY TREATED MULTI-LAYER CVD COATED TOOL. Surface Review and Letters, 2019, 26, 1850139.	1.1	16
4	Heat treatment effect on CNC turning of Incoloy 800H superalloy. Materials and Manufacturing Processes, 2018, 33, 1594-1601.	4.7	8
5	Optimization of Turning Parameters of Machining Incoloy 800H Superalloy Using Cryogenically Treated Multilayer CVD-Coated Tool. Arabian Journal for Science and Engineering, 2018, 43, 4977-4990.	3.0	14
6	Multi-Objective Optimization of EDM Parameters Using Grey Relational Analysis for Titanium Alloy (Ti-6Al-4V). Applied Mechanics and Materials, 0, 592-594, 540-544.	0.2	8