

# A Palanisamy

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10697620/publications.pdf>

Version: 2024-02-01

6  
papers

53  
citations

2258059

3  
h-index

2053705

5  
g-index

6  
all docs

6  
docs citations

6  
times ranked

46  
citing authors

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