

Sujit Ghosal

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11898759/publications.pdf>

Version: 2024-02-01

4
papers

147
citations

1937685

4
h-index

2272923

4
g-index

4
all docs

4
docs citations

4
times ranked

150
citing authors

#	ARTICLE	IF	CITATIONS
1	Multi-objective optimisation of pulsed Nd:YAG laser cutting process using integrated ANN-NSGAII model. Journal of Intelligent Manufacturing, 2018, 29, 175-190.	7.3	57
2	Estimation and optimization of depth of penetration in hybrid CO2 LASER-MIG welding using ANN-optimization hybrid model. International Journal of Advanced Manufacturing Technology, 2010, 47, 1149-1157.	3.0	45
3	Application of integrated soft computing techniques for optimisation of hybrid CO2 laser-MIG welding process. Applied Soft Computing Journal, 2015, 30, 365-374.	7.2	36
4	Homotopy Perturbation Method for the Analysis of Heat Transfer in an Annular Fin With Temperature-Dependent Thermal Conductivity. Journal of Heat Transfer, 2017, 139, .	2.1	9