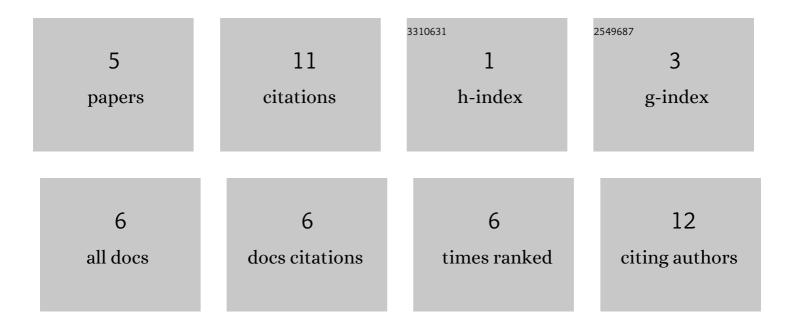
## Sudhin Chandran

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8406308/publications.pdf

Version: 2024-02-01



#	Article	IF	CITATIONS
1	Laser Beam Welded Aluminum-Titanium Dissimilar Sheet Metals: Neural Network Based Strength and Hardness Prediction Model. Computer Journal, 2023, 66, 1053-1068.	1.5	1
2	Analysis of mechanical properties and optimization of laser beam welding parameters on dissimilar metal titanium (Ti6Al4V) and aluminium (A6061) by factorial and ANOVA techniques. Materials Today: Proceedings, 2021, 42, 508-514.	0.9	9
3	Multi-response optimization of process parameters for laser beam welding of AA6061-Ti6Al4V by grey relational analysis. Materials Today: Proceedings, 2021, 46, 7492-7496.	0.9	1
4	Impact of heat treatment on laser beam welded aluminium (A6061)-titanium (Ti6al4v) dissimilar sheet metals. AIP Conference Proceedings, 2021, , .	0.3	0
5	Investigation on Post-Weld Heat Treated Titanium-Aluminum Dissimilar Laser Welded Joint. Journal of the Institution of Engineers (India): Series C, 2021, 102, 967.	0.7	0