

# Akash Ahlawat

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10751161/publications.pdf>

Version: 2024-02-01

4  
papers

196  
citations

2257833

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2272820

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g-index

4  
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docs citations

4  
times ranked

177  
citing authors

#	ARTICLE	IF	CITATIONS
1	Optimization of FDM 3D printing process parameters for multi-material using artificial neural network. Materials Today: Proceedings, 2020, 21, 1583-1591.	0.9	84
2	Modeling and analysis of significant process parameters of FDM 3D printer using ANFIS. Materials Today: Proceedings, 2020, 21, 1592-1604.	0.9	61
3	3D printable biomaterials for orthopedic implants: Solution for sustainable and circular economy. Resources Policy, 2020, 68, 101767.	4.2	45
4	Analysis of wear assessment of FDM printed specimens with PLA, multi-material and ABS via hybrid algorithms. Materials Today: Proceedings, 2022, 62, 37-43.	0.9	6