

# Md Shahjahan Hossain

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8691669/publications.pdf>

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4  
papers

75  
citations

2682572

2  
h-index

2550090

3  
g-index

4  
all docs

4  
docs citations

4  
times ranked

39  
citing authors

#	ARTICLE	IF	CITATIONS
1	Material characterisation of additive manufacturing titanium alloy (Titanium 6Al-4V) for quality control and properties evaluations. <i>Advances in Materials and Processing Technologies</i> , 2022, 8, 4678-4697.	1.4	1
2	In-situ process monitoring for metal additive manufacturing through acoustic techniques using wavelet and convolutional neural network (CNN). <i>International Journal of Advanced Manufacturing Technology</i> , 2021, 116, 3473-3488.	3.0	23
3	In Situ Process Monitoring for Additive Manufacturing Through Acoustic Techniques. <i>Journal of Materials Engineering and Performance</i> , 2020, 29, 6249-6262.	2.5	43
4	Fish scale inspired structures - a review of materials, manufacturing and models. <i>Bioinspiration and Biomimetics</i> , 0, , .	2.9	8