

# Subrata Deb Nath

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9435656/publications.pdf>

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4  
papers

72  
citations

2258059

3  
h-index

2272923

4  
g-index

4  
all docs

4  
docs citations

4  
times ranked

78  
citing authors

#	ARTICLE	IF	CITATIONS
1	Mechanical and corrosion properties of gas and water atomized laser-powder bed fusion fabricated 25Cr7Ni stainless steel. <i>Manufacturing Letters</i> , 2022, 31, 60-63.	2.2	2
2	Laser powder bed fusion of in-situ composites using dry-mixed Ti6Al4V and Si3N4 powder. <i>Journal of Manufacturing Processes</i> , 2020, 59, 43-50.	5.9	10
3	Understanding biologicalisation of the snake-skin inspired textures through additive manufacturing for mechanical traction. <i>CIRP Annals - Manufacturing Technology</i> , 2020, 69, 201-204.	3.6	6
4	Microstructure-property relationships of 420 stainless steel fabricated by laser-powder bed fusion. <i>Powder Technology</i> , 2019, 343, 738-746.	4.2	54