

# Dungali Sreehari

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1164538/publications.pdf>

Version: 2024-02-01

6  
papers

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citations

2682572

2  
h-index

2550090

3  
g-index

7  
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7  
docs citations

7  
times ranked

85  
citing authors

#	ARTICLE	IF	CITATIONS
1	On form accuracy and surface roughness in micro-ultrasonic machining of silicon microchannels. Precision Engineering, 2018, 53, 300-309.	3.4	34
2	On thermal performance of serpentine silicon microchannels. International Journal of Thermal Sciences, 2019, 146, 106067.	4.9	24
3	Comparative Analysis of Heat Transfer and Fluid Flow in Circular and Rhombus Pin Fin Heat Sink Using Nanofluid. Journal of Thermal Science and Engineering Applications, 2021, 13, .	1.5	3
4	Investigation on Microwave Joining of Mild Steel Plates at 2.45GHz and Joint Characterization. Lecture Notes in Mechanical Engineering, 2021, , 127-136.	0.4	0
5	Effect of Microchannel Pattern on Fluid Flow and Heat Transfer Characteristics. Lecture Notes on Multidisciplinary Industrial Engineering, 2019, , 877-888.	0.6	0
6	Damage and Failure Analysis of Short Carbon Fiber Reinforced Epoxy Composite Pipe Using FEA. Lecture Notes in Mechanical Engineering, 2020, , 313-320.	0.4	0