

# Debvrat Varshney

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1867833/publications.pdf>

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5  
papers

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citations

2258059

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docs citations

6  
times ranked

29  
citing authors

#	ARTICLE	IF	CITATIONS
1	FloodNet: A High Resolution Aerial Imagery Dataset for Post Flood Scene Understanding. IEEE Access, 2021, 9, 89644-89654.	4.2	85
2	Deep Learning on Airborne Radar Echograms for Tracing Snow Accumulation Layers of the Greenland Ice Sheet. Remote Sensing, 2021, 13, 2707.	4.0	5
3	Regression Networks for Calculating Englacial Layer Thickness. , 2021, , .		2
4	Airborne Snow Radar Data Simulation With Deep Learning and Physics-Driven Methods. IEEE Journal of Selected Topics in Applied Earth Observations and Remote Sensing, 2021, 14, 12035-12047.	4.9	4
5	Deep Ice Layer Tracking and Thickness Estimation using Fully Convolutional Networks. , 2020, , .		10