

# Mohd Rafi Lone

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3091588/publications.pdf>

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6  
papers

15  
citations

2682572

2  
h-index

2272923

4  
g-index

6  
all docs

6  
docs citations

6  
times ranked

15  
citing authors

#	ARTICLE	IF	CITATIONS
1	A high speed and memory efficient algorithm for perceptually-lossless volumetric medical image compression. Journal of King Saud University - Computer and Information Sciences, 2022, 34, 2964-2974.	3.9	9
2	A good neighbor is a great blessing: Nearest neighbor filtering method to remove impulse noise. Journal of King Saud University - Computer and Information Sciences, 2022, 34, 9942-9952.	3.9	3
3	Optical Properties of ZnO Thin Film: A Simulation Study for Optoelectronic Applications. Journal of Nano- and Electronic Physics, 2021, 13, 06014-1-06014-4.	0.5	0
4	A novel hardware-efficient spatial orientation tree-based image compression algorithm and its field programmable gate array implementation. Turkish Journal of Electrical Engineering and Computer Sciences, 2019, 27, 3823-3836.	1.4	1
5	FPGA implementation of a low-power and area-efficient state-table-based compression algorithm for DSLR cameras. Turkish Journal of Electrical Engineering and Computer Sciences, 2018, 26, 2928-2943.	1.4	2
6	An FPGA Implementation of an Impulse Noise Reduction Algorithm in Visual Sensor Network. Circuits, Systems, and Signal Processing, 0, , .	2.0	0