

# Yan Niu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8551222/publications.pdf>

Version: 2024-02-01

5  
papers

43  
citations

1937457

4  
h-index

2053595

5  
g-index

5  
all docs

5  
docs citations

5  
times ranked

55  
citing authors

#	ARTICLE	IF	CITATIONS
1	Low Cost Edge Sensing for High Quality Demosaicking. IEEE Transactions on Image Processing, 2019, 28, 2415-2427.	6.0	20
2	Dynamically Removing False Features in Pyramidal Lucas-Kanade Registration. IEEE Transactions on Image Processing, 2014, 23, 3535-3544.	6.0	11
3	Locally Oriented Optical Flow Computation. IEEE Transactions on Image Processing, 2012, 21, 1573-1586.	6.0	5
4	Compass Rose: A Rotational Robust Signature for Optical Flow Computation. IEEE Transactions on Circuits and Systems for Video Technology, 2014, 24, 63-73.	5.6	4
5	Color Image Super-Resolution and Enhancement with Inter-Channel Details at Trivial Cost. Journal of Computer Science and Technology, 2020, 35, 889-899.	0.9	3