

# Bhargav J Bhatkalkar

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3967261/publications.pdf>

Version: 2024-02-01

6  
papers

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citations

2258059

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2272923

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g-index

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6  
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times ranked

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citing authors

#	ARTICLE	IF	CITATIONS
1	FundusPosNet: A Deep Learning Driven Heatmap Regression Model for the Joint Localization of Optic Disc and Fovea Centers in Color Fundus Images. IEEE Access, 2021, 9, 159071-159080.	4.2	6
2	Improving the Performance of Convolutional Neural Network for the Segmentation of Optic Disc in Fundus Images Using Attention Gates and Conditional Random Fields. IEEE Access, 2020, 8, 29299-29310.	4.2	31
3	Automated fundus image quality assessment and segmentation of optic disc using convolutional neural networks. International Journal of Electrical and Computer Engineering, 2020, 10, 816.	0.7	5
4	Secure Multiparty Device Pairing Using Random Peephole Generations. Journal of Computational and Theoretical Nanoscience, 2020, 17, 216-221.	0.4	0
5	Feature Extraction for Early Detection of Macular Hole and Glaucoma in Fundus Images. Journal of Medical Imaging and Health Informatics, 2016, 6, 1536-1540.	0.3	1
6	A unidirectional data-flow model for cloud data security with user involvement during data transit. , 2014, , .		0