

Venkateswararao Cherukuri

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

161
citations

2682572

2
h-index

2272923

4
g-index

9
all docs

9
docs citations

9
times ranked

182
citing authors

#	ARTICLE	IF	CITATIONS
1	Deep Retinal Image Segmentation With Regularization Under Geometric Priors. IEEE Transactions on Image Processing, 2020, 29, 2552-2567.	9.8	44
2	Dense Scene Information Estimation Network for Dehazing. , 2019, , .		41
3	Deep MR Brain Image Super-Resolution Using Spatio-Structural Priors. IEEE Transactions on Image Processing, 2020, 29, 1368-1383.	9.8	37
4	Dense '123' Color Enhancement Dehazing Network. , 2019, , .		13
5	Ensemble Dehazing Networks for Non-homogeneous Haze. , 2020, , .		12
6	Deep Mr Image Super-Resolution Using Structural Priors. , 2018, 2018, 410-414.		4
7	Domain-Enriched Deep Network for Micro-CT Image Segmentation. , 2019, , .		4
8	Assessing the utility of low resolution brain imaging: treatment of infant hydrocephalus. NeuroImage: Clinical, 2021, 32, 102896.	2.7	4
9	Preoperative risk and postoperative outcome from subdural fluid collections in African infants with postinfectious hydrocephalus. Journal of Neurosurgery: Pediatrics, 2022, 29, 31-39.	1.3	2