Karthik Gopinath

List of Publications by Year
in descending order

8	277	1478505	1720034
papers	citations	6	7
		h-index	g-index

9	9	9	325
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Learnable Pooling in Graph Convolutional Networks for Brain Surface Analysis. IEEE Transactions on Pattern Analysis and Machine Intelligence, 2022, 44, 864-876.	13.9	12
2	SegRecon: Learning Joint Brain Surface Reconstruction and Segmentation fromÂImages. Lecture Notes in Computer Science, 2021, , 650-659.	1.3	9
3	Spectral Graph Transformer Networks for Brain Surface Parcellation. , 2020, , .		6
4	Graph Domain Adaptation for Alignment-Invariant Brain Surface Segmentation. Lecture Notes in Computer Science, 2020, , 152-163.	1.3	5
5	Adaptive Graph Convolution Pooling for Brain Surface Analysis. Lecture Notes in Computer Science, 2019, , 86-98.	1.3	11
6	RETOUCH: The Retinal OCT Fluid Detection and Segmentation Benchmark and Challenge. IEEE Transactions on Medical Imaging, 2019, 38, 1858-1874.	8.9	139
7	Graph Convolutions on Spectral Embeddings for Cortical Surface Parcellation. Medical Image Analysis, 2019, 54, 297-305.	11.6	43
8	Segmentation of Retinal Cysts From Optical Coherence Tomography Volumes Via Selective Enhancement. IEEE Journal of Biomedical and Health Informatics, 2019, 23, 273-282.	6.3	42