

Mohammad Saleh Miri

List of Publications by Year in descending order

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papers

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1478505

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all docs

9
docs citations

9
times ranked

574
citing authors

#	ARTICLE	IF	CITATIONS
1	Retinal Image Analysis Using Curvelet Transform and Multistrucre Elements Morphology by Reconstruction. IEEE Transactions on Biomedical Engineering, 2011, 58, 1183-1192.	4.2	243
2	Multimodal Segmentation of Optic Disc and Cup From SD-OCT and Color Fundus Photographs Using a Machine-Learning Graph-Based Approach. IEEE Transactions on Medical Imaging, 2015, 34, 1854-1866.	8.9	62
3	A machine-learning graph-based approach for 3D segmentation of Bruchâ€™s membrane opening from glaucomatous SD-OCT volumes. Medical Image Analysis, 2017, 39, 206-217.	11.6	28
4	Multimodal registration of SD-OCT volumes and fundus photographs using histograms of oriented gradients. Biomedical Optics Express, 2016, 7, 5252.	2.9	21
5	Incorporation of gradient vector flow field in a multimodal graph-theoretic approach for segmenting the internal limiting membrane from glaucomatous optic nerve head-centered SD-OCT volumes. Computerized Medical Imaging and Graphics, 2017, 55, 87-94.	5.8	16
6	Multimodal segmentation of optic disc and cup from stereo fundus and SD-OCT images. Proceedings of SPIE, 2013, , .	0.8	8
7	Graph-based optimal multi-surface segmentation with a star-shaped prior: Application to the segmentation of the optic disc and cup. , 2014, , .		5
8	Movement of Retinal Vessels to Optic Nerve Head with Intraocular Pressure Elevation in a Child. Ophthalmology, 2015, 122, 1532-1534.	5.2	3
9	Comparative study of multimodal intra-subject image registration methods on a publicly available database. , 2016, , .		2