Hans G Lemij

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1681253/publications.pdf

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10	320	6	7
papers	citations	h-index	g-index
10	10	10	283
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Differences in clinical presentation of primary openâ€angle glaucoma between African and European populations. Acta Ophthalmologica, 2021, 99, e1118-e1126.	1.1	6
2	Deep Learning for Assessing the Corneal Endothelium from Specular Microscopy Images up to 1 Year after Ultrathin-DSAEK Surgery. Translational Vision Science and Technology, 2020, 9, 49.	2.2	26
3	Fully convolutional architecture vs sliding-window CNN for corneal endothelium cell segmentation. BMC Biomedical Engineering, 2019, 1, 4.	2.6	47
4	Convolutional neural network-based regression for biomarker estimation in corneal endothelium microscopy images., 2019, 2019, 876-881.		7
5	Three-Year Results of Hydrus Microstent with Phacoemulsification. Ophthalmology Glaucoma, 2019, 2, 440-442.	1.9	7
6	Automatic detection of the region of interest in corneal endothelium images using dense convolutional neural networks. , 2019, , .		6
7	Improved Accuracy and Robustness of a Corneal Endothelial Cell Segmentation Method Based on Merging Superpixels. Lecture Notes in Computer Science, 2018, , 631-638.	1.3	3
8	Corneal Endothelial Cell Segmentation by Classifier-Driven Merging of Oversegmented Images. IEEE Transactions on Medical Imaging, 2018, 37, 2278-2289.	8.9	33
9	Genetic African Ancestry Is Associated With Central Corneal Thickness and Intraocular Pressure in Primary Open-Angle Glaucoma. , 2017, 58, 3172.		11
10	A Randomized Trial of a Schlemm's Canal Microstent with Phacoemulsification for Reducing Intraocular Pressure in Open-AngleÂGlaucoma. Ophthalmology, 2015, 122, 1283-1293.	5.2	174