

Alexey A Novikov

List of Publications by Year in descending order

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5
papers

291
citations

1684188

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2053705

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g-index

5
all docs

5
docs citations

5
times ranked

522
citing authors

#	ARTICLE	IF	CITATIONS
1	Deep Sequential Segmentation of Organs in Volumetric Medical Scans. IEEE Transactions on Medical Imaging, 2019, 38, 1207-1215.	8.9	60
2	Fully Convolutional Architectures for Multiclass Segmentation in Chest Radiographs. IEEE Transactions on Medical Imaging, 2018, 37, 1865-1876.	8.9	157
3	Fully automatic cross-modality localization and labeling of vertebral bodies and intervertebral discs in 3D spinal images. International Journal of Computer Assisted Radiology and Surgery, 2018, 13, 1591-1603.	2.8	10
4	Automated Anatomy-Based Tracking of Systemic Arteries in Arbitrary Field-of-View CTA Scans. IEEE Transactions on Medical Imaging, 2017, 36, 1359-1371.	8.9	5
5	Evaluation and comparison of 3D intervertebral disc localization and segmentation methods for 3D T2 MR data: A grand challenge. Medical Image Analysis, 2017, 35, 327-344.	11.6	59