

Awais Mansoor

List of Publications by Year in descending order

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9
papers

113
citations

1684188
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1872680
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docs citations

9
times ranked

265
citing authors

#	ARTICLE	IF	CITATIONS
1	A Generic Approach to Lung Field Segmentation From Chest Radiographs Using Deep Space and Shape Learning. IEEE Transactions on Biomedical Engineering, 2020, 67, 1206-1220.	4.2	13
2	Ultrasound-Based Phenotyping of Lateral Ventricles to Predict Hydrocephalus Outcome in Premature Neonates. IEEE Transactions on Biomedical Engineering, 2020, 67, 3026-3034.	4.2	7
3	Validation of a new predictive model to improve risk stratification in bronchopulmonary dysplasia. Scientific Reports, 2020, 10, 613.	3.3	7
4	Ventricular shape evaluation on early ultrasound predicts post-hemorrhagic hydrocephalus. Pediatric Research, 2019, 85, 293-298.	2.3	5
5	Communal Domain Learning for Registration in Drifted Image Spaces. Lecture Notes in Computer Science, 2019, , 479-488.	1.3	1
6	Automatic Segmentation of Neonatal Ventricles from Cranial Ultrasound for Prediction of Intraventricular Hemorrhage Outcome. , 2018, 2018, 3136-3139.		4
7	Construction of a Spatiotemporal Statistical Shape Model of Pediatric Liver from Cross-Sectional Data. Lecture Notes in Computer Science, 2018, , 676-683.	1.3	2
8	Identification of dysmorphic syndromes using landmark-specific local texture descriptors. , 2016, , .		26
9	Deep Learning Guided Partitioned Shape Model for Anterior Visual Pathway Segmentation. IEEE Transactions on Medical Imaging, 2016, 35, 1856-1865.	8.9	48