

Xin Liu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1459185/publications.pdf>

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5
papers

61
citations

1684188

5
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

98
citing authors

#	ARTICLE	IF	CITATIONS
1	A 2-year investigation of the impact of the computed tomographyâ€‘derived fractional flow reserve calculated using a deep learning algorithm on routine decision-making for coronary artery disease management. <i>European Radiology</i> , 2021, 31, 7039-7046.	4.5	21
2	Evaluation of fractional flow reserve in patients with stable angina: can CT compete with angiography?. <i>European Radiology</i> , 2019, 29, 3669-3677.	4.5	17
3	Quantitative Analysis of Blood Flow in Cerebral Venous Sinus With Stenosis by Patient-Specific CFD Modeling. <i>IEEE Access</i> , 2019, 7, 3848-3854.	4.2	8
4	Atherosclerotic Plaque Pathological Analysis by Unsupervised \mathcal{K} -Means Clustering. <i>IEEE Access</i> , 2018, 6, 21530-21535.	4.2	5
5	Functional Assessment of Stenotic Coronary Artery in 3D Geometric Reconstruction From Fusion of Intravascular Ultrasound and X-Ray Angiography. <i>IEEE Access</i> , 2018, 6, 53330-53341.	4.2	10