

Le Zhang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4238152/publications.pdf>

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6
papers

107
citations

1937685

4
h-index

2053705

5
g-index

6
all docs

6
docs citations

6
times ranked

210
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|---|------|-----------|
| 1 | Quantitative CMR population imaging on 20,000 subjects of the UK Biobank imaging study: LV/RV quantification pipeline and its evaluation. <i>Medical Image Analysis</i> , 2019, 56, 26-42. | 11.6 | 41 |
| 2 | Automated Quality Assessment of Cardiac MR Images Using Convolutional Neural Networks. <i>Lecture Notes in Computer Science</i> , 2016, , 138-145. | 1.3 | 30 |
| 3 | Automatic Assessment of Full Left Ventricular Coverage in Cardiac Cine Magnetic Resonance Imaging With Fisher-Discriminative 3-D CNN. <i>IEEE Transactions on Biomedical Engineering</i> , 2019, 66, 1975-1986. | 4.2 | 19 |
| 4 | Recovering from missing data in population imaging “ Cardiac MR image imputation via conditional generative adversarial nets. <i>Medical Image Analysis</i> , 2021, 67, 101812. | 11.6 | 14 |
| 5 | Missing Slice Imputation in Population CMR Imaging via Conditional Generative Adversarial Nets. <i>Lecture Notes in Computer Science</i> , 2019, , 651-659. | 1.3 | 3 |
| 6 | Unsupervised Standard Plane Synthesis in Population Cine MRI via Cycle-Consistent Adversarial Networks. <i>Lecture Notes in Computer Science</i> , 2019, , 660-668. | 1.3 | 0 |