

Cheng Ding

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10012649/publications.pdf>

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4
papers

61
citations

2258059

3
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2272923

4
g-index

4
all docs

4
docs citations

4
times ranked

63
citing authors

#	ARTICLE	IF	CITATIONS
1	Deep learning approaches for plethysmography signal quality assessment in the presence of atrial fibrillation. <i>Physiological Measurement</i> , 2019, 40, 125002.	2.1	28
2	Explainability Metrics of Deep Convolutional Networks for Photoplethysmography Quality Assessment. <i>IEEE Access</i> , 2021, 9, 29736-29745.	4.2	15
3	A supervised machine learning semantic segmentation approach for detecting artifacts in plethysmography signals from wearables. <i>Physiological Measurement</i> , 2021, 42, 125003.	2.1	14
4	Time Synchronization of Multimodal Physiological Signals through Alignment of Common Signal Types and Its Technical Considerations in Digital Health. <i>Journal of Imaging</i> , 2022, 8, 120.	3.0	4