

Won Seuk Jang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4753468/publications.pdf>

Version: 2024-02-01

8
papers

76
citations

1684188
5
h-index

1872680
6
g-index

8
all docs

8
docs citations

8
times ranked

78
citing authors

#	ARTICLE	IF	CITATIONS
1	Texture Analysis of Supraspinatus Ultrasound Image for Computer Aided Diagnostic System. Healthcare Informatics Research, 2016, 22, 299.	1.9	30
2	Design and Implementation of a New Wireless Carotid Neckband Doppler System with Wearable Ultrasound Sensors: Preliminary Results. Applied Sciences (Switzerland), 2019, 9, 2202.	2.5	16
3	High PRF ultrafast sliding compound doppler imaging: fully qualitative and quantitative analysis of blood flow. Physics in Medicine and Biology, 2018, 63, 045004.	3.0	9
4	($\hat{\alpha}$)-Gallic catechin gallate from green tea rescues cognitive impairment through restoring hippocampal silent synapses in post-menopausal depression. Scientific Reports, 2021, 11, 910.	3.3	8
5	Real-Time Ultrasound Detection of Breast Microcalcifications Using Multifocus Twinkling Artifact Imaging. IEEE Transactions on Medical Imaging, 2022, 41, 1300-1308.	8.9	8
6	3D microcalcification detection using a color Doppler twinkling artifact with optimized transmit conditions: Preliminary results. Medical Physics, 2020, 47, 6171-6178.	3.0	5
7	Analysis of Galvanic Skin Response Signal for High-Arousal Negative Emotion Using Discrete Wavelet Transform. Korean Society for Emotion and Sensibility, 2017, 20, 13-22.	0.1	0
8	Feasibility study using multifocal Doppler twinkling artifacts to detect suspicious microcalcifications in ex vivo specimens of breast cancer on US. Scientific Reports, 2022, 12, 2857.	3.3	0