

Zhongyi Wu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9620418/publications.pdf>

Version: 2024-02-01

9
papers

169
citations

1684188

5
h-index

1872680

6
g-index

9
all docs

9
docs citations

9
times ranked

258
citing authors

#	ARTICLE	IF	CITATIONS
1	Gaussian diffusion sinogram inpainting for X-ray CT metal artifact reduction. BioMedical Engineering OnLine, 2017, 16, 1.	2.7	96
2	Deep attention branch networks for skin lesion classification. Computer Methods and Programs in Biomedicine, 2021, 212, 106447.	4.7	25
3	A low-cost home-built NMR using Halbach magnet. Journal of Magnetic Resonance, 2018, 294, 162-168.	2.1	24
4	A High Sensitivity Closed-Loop Spin-Exchange Relaxation-Free Atomic Magnetometer With Broad Bandwidth. IEEE Sensors Journal, 2021, 21, 21425-21431.	4.7	12
5	Design of a rapid diagnostic model for bladder compliance based on real-time intravesical pressure monitoring system. Computers in Biology and Medicine, 2022, 141, 105173.	7.0	7
6	A radiomics method to classify microcalcification clusters in digital breast tomosynthesis. Medical Physics, 2020, 47, 3435-3446.	3.0	4
7	Research of Photon Counting Dual-energy X-ray Absorptiometry Based on SiPM. , 2018, , .		1
8	Material decomposition for simulated dual-energy breast computed tomography via hybrid optimization method. Journal of X-Ray Science and Technology, 2020, 28, 1037-1054.	1.0	0
9	Prognostic Evaluation Based on Dual-Time 18F-FDG PET/CT Radiomics Features in Patients with Locally Advanced Pancreatic Cancer Treated by Stereotactic Body Radiation Therapy. Journal of Oncology, 2022, 2022, 1-9.	1.3	0