

Cameron Kaye

List of Publications by Year in descending order

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7
papers

150
citations

1937685

4
h-index

2272923

4
g-index

7
all docs

7
docs citations

7
times ranked

154
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|---|-----|-----------|
| 1 | Enhanced Detection of Magnetic Nanoparticles Using a Novel Microwave Ferromagnetic Resonance Imaging System. IEEE Transactions on Biomedical Engineering, 2021, 68, 936-947. | 4.2 | 6 |
| 2 | Improvement of Multi-Frequency Microwave Breast Imaging through Frequency Cycling and Tissue-Dependent Mapping. IEEE Transactions on Antennas and Propagation, 2019, 67, 7087-7096. | 5.1 | 18 |
| 3 | Novel Stopping Criteria for Optimization-Based Microwave Breast Imaging Algorithms. Journal of Imaging, 2019, 5, 55. | 3.0 | 4 |
| 4 | On the development of a clinical full-vectorial 3D microwave breast imaging system. , 2015, , . | | 0 |
| 5 | Investigation of tumour detection using contrast agents and FEM-CSI in biomedical microwave tomography. , 2013, , . | | 0 |
| 6 | A Wideband Microwave Tomography System With a Novel Frequency Selection Procedure. IEEE Transactions on Biomedical Engineering, 2010, 57, 894-904. | 4.2 | 121 |
| 7 | Experimental validation of thin-wire FVTD models. , 2009, , . | | 1 |