

Johannes Kvam

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

48
citations

2258059

3
h-index

2053705

5
g-index

9
all docs

9
docs citations

9
times ranked

67
citing authors

#	ARTICLE	IF	CITATIONS
1	In vivo prediction of intramuscular fat using ultrasound and deep learning. Computers and Electronics in Agriculture, 2017, 142, 521-523.	7.7	21
2	The use of deep learning to automate the segmentation of the skeleton from CT volumes of pigs1. Translational Animal Science, 2018, 2, 324-335.	1.1	11
3	In vitro detection of microcalcifications using dual band ultrasound. , 2017, , .		5
4	Dual frequency transducer design for suppression of multiple scattering. , 2016, , .		4
5	Exploiting Ballou's rule for better tissue classification. Journal of the Acoustical Society of America, 2019, 145, 2103-2112.	1.1	3
6	Nonlinear bulk elasticity imaging using dual frequency ultrasound. Journal of the Acoustical Society of America, 2019, 146, 2492-2500.	1.1	3
7	GPU simulation of nonlinear propagation of dual band ultrasound pulse complexes. AIP Conference Proceedings, 2015, , .	0.4	1
8	Notice of Removal: In-vitro detection of micro calcifications using dual band ultrasound. , 2017, , .		0
9	Notice of Removal: In-vitro contrast agent detection combining pulse inversion and SURF imaging. , 2017, , .		0