

Beau Pontre

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5007599/publications.pdf>

Version: 2024-02-01

11
papers

196
citations

1163117

8
h-index

1281871

11
g-index

11
all docs

11
docs citations

11
times ranked

318
citing authors

#	ARTICLE	IF	CITATIONS
1	Pancreas image mining: a systematic review of radiomics. <i>European Radiology</i> , 2021, 31, 3447-3467.	4.5	55
2	Cardiac image modelling: Breadth and depth in heart disease. <i>Medical Image Analysis</i> , 2016, 33, 38-43.	11.6	23
3	Desacetyl- α -melanocyte stimulating hormone and α -melanocyte stimulating hormone are required to regulate energy balance. <i>Molecular Metabolism</i> , 2018, 9, 207-216.	6.5	22
4	Chronic High-Fat Diet Exacerbates Sexually Dimorphic Pomctm1/tm1 Mouse Obesity. <i>Endocrinology</i> , 2019, 160, 1081-1096.	2.8	20
5	Atlas-Based Computational Analysis of Heart Shape and Function in Congenital Heart Disease. <i>Journal of Cardiovascular Translational Research</i> , 2018, 11, 123-132.	2.4	19
6	Cardiac radioablation for atrial fibrillation: Target motion characterization and treatment delivery considerations. <i>Medical Physics</i> , 2021, 48, 931-941.	3.0	16
7	Magnetic resonance imaging evaluation of the distribution of spray and irrigation devices within the sinonasal cavities. <i>International Forum of Allergy and Rhinology</i> , 2019, 9, 958-970.	2.8	14
8	In vitro and ex vivo characterisation of an in situ gelling formulation for sustained lidocaine release with potential use following knee arthroplasty. <i>Drug Delivery and Translational Research</i> , 2018, 8, 820-829.	5.8	12
9	Ex vivo cardiovascular magnetic resonance diffusion weighted imaging in congenital heart disease, an insight into the microstructures of tetralogy of Fallot, biventricular and univentricular systemic right ventricle. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2020, 22, 69.	3.3	9
10	MRI-guided cardiac-induced target motion tracking for atrial fibrillation cardiac radioablation. <i>Radiotherapy and Oncology</i> , 2021, 164, 138-145.	0.6	3
11	Towards developing a robust radiomics signature in diffuse diseases of the pancreas: Accuracy and stability of features derived from T1-weighted magnetic resonance imaging. <i>Journal of Medical Imaging and Radiation Sciences</i> , 2022, , .	0.3	3