Thomas L Andersen

List of Publications by Year in descending order

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THOMAS LANDERSEN

#	Article	IF	CITATIONS
1	Impaired Bone Fracture Healing in Type 2 Diabetes Is Caused by Defective Functions of Skeletal Progenitor Cells. Stem Cells, 2022, 40, 149-164.	3.2	15
2	Preclinical cerebral cryoablation in non-tumor bearing pigs. Scientific Reports, 2022, 12, 1977.	3.3	2
3	Alendronate prolongs the reversal-resorption phase in human cortical bone remodeling. Bone, 2022, 160, 116419.	2.9	4
4	Hybrid PET/MRI in non-small cell lung cancer (NSCLC) and lung nodules—a literature review. European Journal of Nuclear Medicine and Molecular Imaging, 2021, 48, 584-591.	6.4	26
5	Adipocyte-induced transdifferentiation of osteoblasts and its potential role in age-related bone loss. PLoS ONE, 2021, 16, e0245014.	2.5	9
6	Abdominal Positron Emission Tomography Combined With Magnetic Resonance Imaging in Chronic Granulomatous Disease. JPGN Reports, 2021, 2, e047.	0.4	0
7	Myeloma-bone marrow adipocyte axis in tumour survival and treatment response. British Journal of Cancer, 2021, 125, 775-777.	6.4	10
8	Effect of fatigue loading and rest on impact strength of rat ulna. Journal of Biomechanics, 2021, 123, 110449.	2.1	0
9	Modelling cell guidance and curvature control in evolving biological tissues. Journal of Theoretical Biology, 2021, 520, 110658.	1.7	9
10	[68Ga]Ga-NODAGA-E[(cRGDyK)]2 Angiogenesis PET/MR in a Porcine Model of Chronic Myocardial Infarction. Diagnostics, 2021, 11, 1807.	2.6	4
11	MFAP4 Deficiency Attenuates Angiotensin II-Induced Abdominal Aortic Aneurysm Formation Through Regulation of Macrophage Infiltration and Activity. Frontiers in Cardiovascular Medicine, 2021, 8, 764337.	2.4	7
12	Improving Contrast and Detectability: Imaging with [⁵⁵ Co]Co-DOTATATE in Comparison with [⁶⁴ Cu]Cu-DOTATATE and [⁶⁸ Ga]Ga-DOTATATE. Journal of Nuclear Medicine, 2020, 61, 228-233.	5.0	23
13	Glomerular filtration rate: comparison of simultaneous plasma clearance of ^{99m} Tc-DTPA and ⁵¹ Cr-EDTA revisited. Scandinavian Journal of Clinical and Laboratory Investigation, 2020, 80, 408-411.	1.2	11
14	Drinking and Water Handling in the Medaka Intestine: A Possible Role of Claudin-15 in Paracellular Absorption?. International Journal of Molecular Sciences, 2020, 21, 1853.	4.1	3
15	Osteoporosis Treatments Affect Bone Matrix Maturation in a Rat Model of Induced Cortical Remodeling. JBMR Plus, 2020, 4, e10344.	2.7	3
16	Hybrid PET/MRI in major cancers: a scoping review. European Journal of Nuclear Medicine and Molecular Imaging, 2019, 46, 2138-2151.	6.4	31
17	Characterization of spontaneous air space enlargement in mice lacking microfibrillar-associated protein 4. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2015, 308, L1114-L1124.	2.9	34
18	An Open-Source Data Storage and Visualization Back End for Experimental Data. Journal of the Association for Laboratory Automation, 2014, 19, 183-190.	2.8	3

#	Article	IF	CITATIONS
19	Self-sustained carbon monoxide oxidation oscillations on size-selected platinum nanoparticles at atmospheric pressure. Physical Chemistry Chemical Physics, 2013, 15, 2698.	2.8	13
20	Strontium zirconate as silicon and aluminum scavenger in yttria stabilized zirconia. Solid State lonics, 2011, 190, 82-87.	2.7	5
21	Electrochemical removal of segregated silicon dioxide impurities from yttria stabilized zirconia surfaces at elevated temperatures. Solid State Ionics, 2011, 190, 60-66.	2.7	8