

Christina Baun

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

405
citations

686830

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752256

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22
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22
docs citations

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times ranked

676
citing authors

#	ARTICLE	IF	CITATIONS
1	[¹⁸ F]Fluorodeoxyglucose (FDG)-Positron Emission Tomography (PET)/Computed Tomography (CT) in Suspected Recurrent Breast Cancer: A Prospective Comparative Study of Dual-Time-Point FDG-PET/CT, Contrast-Enhanced CT, and Bone Scintigraphy. <i>Journal of Clinical Oncology</i> , 2016, 34, 1889-1897.	0.8	64
2	Conditional ablation of myeloid TNF increases lesion volume after experimental stroke in mice, possibly via altered ERK1/2 signaling. <i>Scientific Reports</i> , 2016, 6, 29291.	1.6	37
3	Characterization of spontaneous air space enlargement in mice lacking microfibrillar-associated protein 4. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2015, 308, L1114-L1124.	1.3	34
4	Cardiac injury of the newborn mammalian heart accelerates cardiomyocyte terminal differentiation. <i>Scientific Reports</i> , 2017, 7, 8362.	1.6	32
5	Persistent scarring and dilated cardiomyopathy suggest incomplete regeneration of the apex resected neonatal mouse myocardium – A 180 days follow up study. <i>Journal of Molecular and Cellular Cardiology</i> , 2016, 90, 47-52.	0.9	27
6	Surgical resection of glioblastomas induces pleiotrophin-mediated self-renewal of glioblastoma stem cells in recurrent tumors. <i>Neuro-Oncology</i> , 2022, 24, 1074-1087.	0.6	27
7	The imprinted gene Delta like non-canonical notch ligand 1 (Dlk1) associates with obesity and triggers insulin resistance through inhibition of skeletal muscle glucose uptake. <i>EBioMedicine</i> , 2019, 46, 368-380.	2.7	23
8	Improving Contrast and Detectability: Imaging with [⁵⁵ Co]Co-DOTATATE in Comparison with [⁶⁴ Cu]Cu-DOTATATE and [⁶⁸ Ga]Ga-DOTATATE. <i>Journal of Nuclear Medicine</i> , 2020, 61, 228-233.	2.8	23
9	Design, Synthesis, Computational, and Preclinical Evaluation of natTi/45Ti-Labeled Urea-Based Glutamate PSMA Ligand. <i>Molecules</i> , 2020, 25, 1104.	1.7	22
10	In Vivo Evaluation of a Bombesin Analogue Labeled with Ga-68 and Co-55/57. <i>Molecular Imaging and Biology</i> , 2016, 18, 368-376.	1.3	21
11	Diagnosis of bone metastases in breast cancer: Lesion-based sensitivity of dual-time-point FDG-PET/CT compared to low-dose CT and bone scintigraphy. <i>PLoS ONE</i> , 2021, 16, e0260066.	1.1	18
12	Quantification of Chronic Lymphedema in a Revised Mouse Model. <i>Annals of Plastic Surgery</i> , 2018, 81, 594-603.	0.5	15
13	A PSMA Ligand Labeled with Cobalt-55 for PET Imaging of Prostate Cancer. <i>Molecular Imaging and Biology</i> , 2017, 19, 915-922.	1.3	14
14	Perspective of Patients with Metastatic Breast Cancer on Electronic Access to Scan Results: Mixed-Methods Study. <i>Journal of Medical Internet Research</i> , 2020, 22, e15723.	2.1	10
15	Quantification of FDG-PET/CT with delayed imaging in patients with newly diagnosed recurrent breast cancer. <i>BMC Medical Imaging</i> , 2018, 18, 11.	1.4	9
16	MFAP4 Deficiency Attenuates Angiotensin II-Induced Abdominal Aortic Aneurysm Formation Through Regulation of Macrophage Infiltration and Activity. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 764337.	1.1	7
17	Chelation, formulation, encapsulation, retention, and in vivo biodistribution of hydrophobic nanoparticles labelled with ⁵⁷ Co-porphyrin: Oleylamine ensures stable chelation of cobalt in nanoparticles that accumulate in tumors. <i>Journal of Controlled Release</i> , 2018, 291, 11-25.	4.8	6
18	Preclinical Evaluation of the Copper-64 Labeled GRPR-Antagonist RM26 in Comparison with the Cobalt-55 Labeled Counterpart for PET-Imaging of Prostate Cancer. <i>Molecules</i> , 2020, 25, 5993.	1.7	6

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19	Comparison between stromal vascular fraction and adipose derived stem cells in a mouse lymphedema model. <i>Journal of Plastic Surgery and Hand Surgery</i> , 2020, 54, 302-311.	0.4	6
20	Drinking and Water Handling in the Medaka Intestine: A Possible Role of Claudin-15 in Paracellular Absorption?. <i>International Journal of Molecular Sciences</i> , 2020, 21, 1853.	1.8	3
21	Higher Interrater Agreement of FDG-PET/CT than Bone Scintigraphy in Diagnosing Bone Recurrent Breast Cancer. <i>Diagnostics</i> , 2020, 10, 1021.	1.3	1
22	An account of data entry inconsistencies and their impact on positron emission tomography quantification. <i>Medicine (United States)</i> , 2018, 97, e12312.	0.4	0