Paula Demetrio de Souza Franca

List of Publications by Year
in descending order

15 papers	295 citations	1040056 9 h-index	996975 15 g-index
20 all docs	20 docs citations	20 times ranked	356 citing authors

#	Article	IF	Citations
1	Imaging Early-Stage Metastases Using an 18F-Labeled VEGFR-1-Specific Single Chain VEGF Mutant. Molecular Imaging and Biology, 2021, 23, 340-349.	2.6	6
2	[18F]PARPi Imaging Is Not Affected by HPV Status In Vitro. Molecular Imaging, 2021, 2021, 1-10.	1.4	2
3	Bimodal Imaging of Mouse Peripheral Nerves with Chlorin Tracers. Molecular Pharmaceutics, 2021, 18, 940-951.	4.6	3
4	A phase I study of a PARP1-targeted topical fluorophore for the detection of oral cancer. European Journal of Nuclear Medicine and Molecular Imaging, 2021, 48, 3618-3630.	6.4	21
5	Pharmacological Inhibition of the Voltage-Gated Sodium Channel NaV1.7 Alleviates Chronic Visceral Pain in a Rodent Model of Irritable Bowel Syndrome. ACS Pharmacology and Translational Science, 2021, 4, 1362-1378.	4.9	10
6	Preclinical and first-in-human-brain-cancer applications of [18F]poly (ADP-ribose) polymerase inhibitor PET/MR. Neuro-Oncology Advances, 2020, 2, vdaa119.	0.7	14
7	Poly(ADP-ribose)polymerase1: A potential molecular marker to identify cancer during colposcopy procedures.. Journal of Nuclear Medicine, 2020, 62, jnumed.120.253575.	5.0	3
8	Validation of the use of a fluorescent PARP1 inhibitor for the detection of oral, oropharyngeal and oesophageal epithelial cancers. Nature Biomedical Engineering, 2020, 4, 272-285.	22.5	43
9	Fluorescence-guided resection of tumors in mouse models of oral cancer. Scientific Reports, 2020, 10, 11175.	3.3	15
10	Fluorine-18 labeled poly (ADP-ribose) polymerase1 inhibitor as a potential alternative to 2-deoxy-2-[18F]fluoro-d-glucose positron emission tomography in oral cancer imaging. Nuclear Medicine and Biology, 2020, 84-85, 80-87.	0.6	12
11	Safety and Feasibility of PARP1/2 Imaging with 18F-PARPi in Patients with Head and Neck Cancer. Clinical Cancer Research, 2020, 26, 3110-3116.	7.0	36
12	Targeted Brain Tumor Radiotherapy Using an Auger Emitter. Clinical Cancer Research, 2020, 26, 2871-2881.	7.0	69
13	Fluorescence labeling of a NaV1.7-targeted peptide for near-infrared nerve visualization. EJNMMI Research, 2020, 10, 49.	2.5	10
14	A systematic review of validated tools assessing functional and aesthetic outcomes following fibula free flap reconstruction of the mandible. Head and Neck, 2019, 41, 248-255.	2.0	23
15	Fluorescence Imaging of Peripheral Nerves by a $Na_v1.7$-Targeted Inhibitor Cystine Knot Peptide. Bioconjugate Chemistry, 2019, 30, 2879-2888.	3.6	20