Alessia Volpe

List of Publications by Year in descending order

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933447 1058476 14 419 10 14 citations h-index g-index papers 14 14 14 567 docs citations times ranked citing authors all docs

#	Article	IF	Citations
1	PET Imaging of Small Extracellular Vesicles <i>via</i> [⁸⁹ Zr]Zr(oxinate) ₄ Direct Radiolabeling. Bioconjugate Chemistry, 2022, 33, 473-485.	3.6	19
2	Spatiotemporal in vivo tracking of polyclonal human regulatory T cells (Tregs) reveals a role for innate immune cells in Treg transplant recruitment. Molecular Therapy - Methods and Clinical Development, 2021, 20, 324-336.	4.1	16
3	Applications of nuclear-based imaging in gene and cell therapy: Probe considerations. Molecular Therapy - Oncolytics, 2021, 20, 447-458.	4.4	13
4	A preclinical pipeline to evaluate migrastatics as therapeutic agents in metastatic melanoma. British Journal of Cancer, 2021, 125, 699-713.	6.4	12
5	Chimeric antigen receptorâ€modified human regulatory T cells that constitutively express ILâ€10 maintain their phenotype and are potently suppressive. European Journal of Immunology, 2021, 51, 2522-2530.	2.9	15
6	Predicting CAR-T cell Immunotherapy Success through ImmunoPET. Clinical Cancer Research, 2021, 27, 911-912.	7. O	6
7	Relationship of In Vitro Toxicity of Technetium-99m to Subcellular Localisation and Absorbed Dose. International Journal of Molecular Sciences, 2021, 22, 13466.	4.1	5
8	Spatiotemporal PET Imaging Reveals Differences in CAR-T Tumor Retention in Triple-Negative Breast Cancer Models. Molecular Therapy, 2020, 28, 2271-2285.	8.2	45
9	⁶⁸ Ga-Sienna+ for PET-MRI Guided Sentinel Lymph Node Biopsy: Synthesis and Preclinical Evaluation in a Metastatic Breast Cancer Model. Nanotheranostics, 2019, 3, 255-265.	5.2	11
10	InÂVivo PET Tracking of 89Zr-Labeled VÎ ³ 9Vδ2ÂT Cells to Mouse Xenograft Breast Tumors Activated with Liposomal Alendronate. Molecular Therapy, 2019, 27, 219-229.	8.2	89
11	Radionuclide-fluorescence Reporter Gene Imaging to Track Tumor Progression in Rodent Tumor Models. Journal of Visualized Experiments, 2018, , .	0.3	24
12	Cousins at work: How combining medical with optical imaging enhances in vivo cell tracking. International Journal of Biochemistry and Cell Biology, 2018, 102, 40-50.	2.8	34
13	[18F]tetrafluoroborate-PET/CT enables sensitive tumor and metastasis in vivo imaging in a sodium iodide symporter-expressing tumor model. Scientific Reports, 2017, 7, 946.	3.3	47
14	Exploiting the Metal-Chelating Properties of the Drug Cargo for <i>In Vivo</i> Positron Emission Tomography Imaging of Liposomal Nanomedicines. ACS Nano, 2016, 10, 10294-10307.	14.6	83