

Adeline N Boettcher

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

19
papers

156
citations

8
h-index

12
g-index

21
ext. papers

245
ext. citations

3.2
avg. IF

3.41
L-index

#	Paper	IF	Citations
19	Past, Current, and Future of Immunotherapies for Prostate Cancer. <i>Frontiers in Oncology</i> , 2019 , 9, 884	5.3	51
18	Human Ovarian Cancer Tumor Formation in Severe Combined Immunodeficient (SCID) Pigs. <i>Frontiers in Oncology</i> , 2019 , 9, 9	5.3	19
17	Development of Severe Combined Immunodeficient (SCID) Pig Models for Translational Cancer Modeling: Future Insights on How Humanized SCID Pigs Can Improve Preclinical Cancer Research. <i>Frontiers in Oncology</i> , 2018 , 8, 559	5.3	16
16	Creating effective biocontainment facilities and maintenance protocols for raising specific pathogen-free, severe combined immunodeficient (SCID) pigs. <i>Laboratory Animals</i> , 2018 , 52, 402-412	2.6	15
15	T Cell Lymphoma and Leukemia in Severe Combined Immunodeficiency Pigs following Bone Marrow Transplantation: A Case Report. <i>Frontiers in Immunology</i> , 2017 , 8, 813	8.4	12
14	Porcine signal regulatory protein alpha binds to human CD47 to inhibit phagocytosis: Implications for human hematopoietic stem cell transplantation into severe combined immunodeficient pigs. <i>Xenotransplantation</i> , 2019 , 26, e12466	2.8	12
13	Novel Engraftment and T Cell Differentiation of Human Hematopoietic Cells in SCID Pigs. <i>Frontiers in Immunology</i> , 2020 , 11, 100	8.4	8
12	Cancer Imaging and Patient Care during the COVID-19 Pandemic. <i>Radiology Imaging Cancer</i> , 2020 , 2, e200058	2.4	4
11	A Comprehensive Protocol for Laparotomy in Swine to Facilitate Ultrasound-Guided Injection into the Fetal Intraperitoneal Space. <i>Comparative Medicine</i> , 2019 , 69, 123-129	1.6	2
10	CD3 ⁺ Cells in Pigs With Severe Combined Immunodeficiency Due to Defects in. <i>Frontiers in Immunology</i> , 2020 , 11, 510	8.4	2
9	Novel engraftment and T cell differentiation of human hematopoietic cells in Art ⁻ /IL2RG ⁻ / SCID pigs		1
8	Somatostatin Receptor Type 2 as an Imaging and Treatment Target for Thyroid Cancer. <i>Radiology Imaging Cancer</i> , 2021 , 3, e219009	1.4	1
7	Swine models for translational oncological research: an evolving landscape and regulatory considerations. <i>Mammalian Genome</i> , 2021 , 1	3.2	0
6	Near-Infrared Labeling of EGFR ⁺ Cells Can Allow Differentiation between Benign and Metastatic Lymph Nodes. <i>Radiology Imaging Cancer</i> , 2020 , 2, e194014	1.4	
5	Development and Characterization of B7-H3-specific Affibody-coated Microbubbles for Breast US Imaging. <i>Radiology Imaging Cancer</i> , 2020 , 2, e204008	1.4	
4	Preclinical Assessment of the Safety of an F-labeled MCT1/MCT4 Inhibitor in a Swine Model for PET/CT Imaging of Cancer Metabolism. <i>Radiology Imaging Cancer</i> , 2020 , 2, e204022	1.4	
3	Preclinical Model of Optical Coherence Tomography for High-Resolution Deep-Brain Imaging for Laser Ablation. <i>Radiology Imaging Cancer</i> , 2020 , 2, e204016	1.4	

- 2 ImmunoPET: Development of a Radiotracer to Monitor Inducible T-cell Costimulator Expression in Response to Immunotherapy. *Radiology Imaging Cancer*, **2020**, 2, e209030 1.4
- 1 Preclinical Evaluation of a Granzyme B PET Tracer for the Assessment of Immunotherapy Response. *Radiology Imaging Cancer*, **2021**, 3, e219001 1.4