

Nils-Petter Rudqvist

List of Publications by Year in descending order

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Version: 2024-02-01

46
papers

2,270
citations

430442

18
h-index

301761

39
g-index

47
all docs

47
docs citations

47
times ranked

3271
citing authors

#	ARTICLE	IF	CITATIONS
1	Radiotherapy induces responses of lung cancer to CTLA-4 blockade. <i>Nature Medicine</i> , 2018, 24, 1845-1851.	15.2	626
2	Exosomes Shuttle TREX1-Sensitive IFN-Stimulatory dsDNA from Irradiated Cancer Cells to DCs. <i>Cancer Immunology Research</i> , 2018, 6, 910-920.	1.6	245
3	Radiation therapy and anti-tumor immunity: exposing immunogenic mutations to the immune system. <i>Genome Medicine</i> , 2019, 11, 40.	3.6	179
4	Radiotherapy and CTLA-4 Blockade Shape the TCR Repertoire of Tumor-Infiltrating T Cells. <i>Cancer Immunology Research</i> , 2018, 6, 139-150.	1.6	172
5	Barriers to Radiation-Induced In Situ Tumor Vaccination. <i>Frontiers in Immunology</i> , 2017, 8, 229.	2.2	149
6	Radiotherapy-exposed CD8+ and CD4+ neoantigens enhance tumor control. <i>Journal of Clinical Investigation</i> , 2021, 131, .	3.9	111
7	CD73 Blockade Promotes Dendritic Cell Infiltration of Irradiated Tumors and Tumor Rejection. <i>Cancer Immunology Research</i> , 2020, 8, 465-478.	1.6	87
8	Exercise reduces immune suppression and breast cancer progression in a preclinical model. <i>Oncotarget</i> , 2020, 11, 452-461.	0.8	70
9	Mutational and Antigenic Landscape in Tumor Progression and Cancer Immunotherapy. <i>Trends in Cell Biology</i> , 2019, 29, 396-416.	3.6	66
10	Toward a comprehensive view of cancer immune responsiveness: a synopsis from the SITC workshop. , 2019, 7, 131.		64
11	Biodistribution and Dosimetry of Free ²¹¹ At, ¹²⁵ I ^α and ¹³¹ I ^α in Rats. <i>Cancer Biotherapy and Radiopharmaceuticals</i> , 2013, 28, 657-664.	0.7	62
12	ATR-mediated CD47 and PD-L1 up-regulation restricts radiotherapy-induced immune priming and abscopal responses in colorectal cancer. <i>Science Immunology</i> , 2022, 7, .	5.6	52
13	Transcriptional response in normal mouse tissues after i.v. 211At administration - response related to absorbed dose, dose rate, and time. <i>EJNMMI Research</i> , 2015, 5, 1.	1.1	46
14	Hallmarks of Resistance to Immune-Checkpoint Inhibitors. <i>Cancer Immunology Research</i> , 2022, 10, 372-383.	1.6	36
15	Transcriptional response of BALB/c mouse thyroids following in vivo astatine-211 exposure reveals distinct gene expression profiles. <i>EJNMMI Research</i> , 2012, 2, 32.	1.1	30
16	Comparative Analysis of Transcriptional Gene Regulation Indicates Similar Physiologic Response in Mouse Tissues at Low Absorbed Doses from Intravenously Administered 211At. <i>Journal of Nuclear Medicine</i> , 2013, 54, 990-998.	2.8	27
17	Effects of internal low-dose irradiation from 131I on gene expression in normal tissues in Balb/c mice. <i>EJNMMI Research</i> , 2011, 1, 29.	1.1	24
18	Hedgehog inhibitor sonidegib potentiates 177Lu-octreotate therapy of GOT1 human small intestine neuroendocrine tumors in nude mice. <i>BMC Cancer</i> , 2017, 17, 528.	1.1	24

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19	Time- and dose rate-related effects of internal ¹⁷⁷ Lu exposure on gene expression in mouse kidney tissue. <i>Nuclear Medicine and Biology</i> , 2014, 41, 825-832.	0.3	19
20	Dose-specific transcriptional responses in thyroid tissue in mice after ¹³¹ I administration. <i>Nuclear Medicine and Biology</i> , 2015, 42, 263-268.	0.3	19
21	Biodistribution of ¹⁷⁷ Lu-octreotate and ¹¹¹ In-minigastrin in female nude mice transplanted with human medullary thyroid carcinoma GOT2. <i>Oncology Reports</i> , 2011, 27, 174-81.	1.2	17
22	Expression of the mono-ADP-ribosyltransferase ART1 by tumor cells mediates immune resistance in non-small cell lung cancer. <i>Science Translational Medicine</i> , 2022, 14, eabe8195.	5.8	16
23	Transcriptional response of kidney tissue after ¹⁷⁷ Lu-octreotate administration in mice. <i>Nuclear Medicine and Biology</i> , 2014, 41, 238-247.	0.3	14
24	Gene expression signature in mouse thyroid tissue after ¹³¹ I and ²¹¹ At exposure. <i>EJNMMI Research</i> , 2015, 5, 59.	1.1	13
25	Circadian rhythm influences genome-wide transcriptional responses to ¹³¹ I in a tissue-specific manner in mice. <i>EJNMMI Research</i> , 2015, 5, 75.	1.1	12
26	Transcriptional Response in Mouse Thyroid Tissue after ²¹¹ At Administration: Effects of Absorbed Dose, Initial Dose-Rate and Time after Administration. <i>PLoS ONE</i> , 2015, 10, e0131686.	1.1	12
27	Microarray Studies on ²¹¹ At Administration in BALB/c Nude Mice Indicate Systemic Effects on Transcriptional Regulation in Nonthyroid Tissues. <i>Journal of Nuclear Medicine</i> , 2017, 58, 346-353.	2.8	10
28	Transcriptional response to ¹³¹ I exposure of rat thyroid gland. <i>PLoS ONE</i> , 2017, 12, e0171797.	1.1	10
29	Isolation of DNA from exosomes. <i>Methods in Enzymology</i> , 2020, 636, 173-183.	0.4	8
30	Non-targeted transcriptomic effects upon thyroid irradiation: similarity between in-field and out-of-field responses varies with tissue type. <i>Scientific Reports</i> , 2016, 6, 30738.	1.6	7
31	Time-dependent transcriptional response of GOT1 human small intestine neuroendocrine tumor after ¹⁷⁷ Lu[Lu]-octreotate therapy. <i>Nuclear Medicine and Biology</i> , 2018, 60, 11-18.	0.3	7
32	Long-term transcriptomic and proteomic effects in Sprague Dawley rat thyroid and plasma after internal low dose ¹³¹ I exposure. <i>PLoS ONE</i> , 2020, 15, e0244098.	1.1	7
33	T-Cell Receptor Profiling and Prognosis After Stereotactic Body Radiation Therapy For Stage I Non-Small-Cell Lung Cancer. <i>Frontiers in Immunology</i> , 2021, 12, 719285.	2.2	6
34	Deconvolution of expression microarray data reveals ¹³¹ I-induced responses otherwise undetected in thyroid tissue. <i>PLoS ONE</i> , 2018, 13, e0197911.	1.1	5
35	T Cells: Friends and Foes. <i>International Review of Cell and Molecular Biology</i> , 2019, 342, xi-xiv.	1.6	3
36	Transcriptional effects of ¹⁷⁷ Lu-octreotate therapy using a priming treatment schedule on GOT1 tumor in nude mice. <i>EJNMMI Research</i> , 2019, 9, 28.	1.1	3

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37	Characterization of conventional dendritic cell populations in preclinical tumor models using flow cytometry. <i>Methods in Enzymology</i> , 2020, 635, 139-148.	0.4	3
38	T Cells: Friends and Foes. <i>International Review of Cell and Molecular Biology</i> , 2018, 341, ix-xii.	1.6	1
39	Preface: More than two decades of modern tumor immunology. <i>Methods in Enzymology</i> , 2019, 629, xxi-xl.	0.4	1
40	Preface: More than two decades of modern tumor immunology. <i>Methods in Enzymology</i> , 2020, 631, xxiii-xlii.	0.4	1
41	Supporting the next generation of scientists to lead cancer immunology research. <i>Cancer Immunology Research</i> , 2021, 9, canimm.0519.2021.	1.6	1
42	P854â€¦Construction of the immune landscape of durable response to checkpoint blockade therapy by integrating publicly available datasets. , 2020, , .		0
43	Preface: More than two decades of modern tumor immunology. <i>Methods in Enzymology</i> , 2020, 635, xix-xxxviii.	0.4	0
44	Preface: More than two decades of modern tumor immunology. <i>Methods in Enzymology</i> , 2020, 636, xvii-xxxvi.	0.4	0
45	Preface: More than two decades of modern tumor immunology. <i>Methods in Enzymology</i> , 2020, 632, xxiii-xlii.	0.4	0
46	Age-related long-term response in rat thyroid tissue and plasma after internal low dose exposure to ¹³¹ I. <i>Scientific Reports</i> , 2022, 12, 2107.	1.6	0