Nils-Petter Rudqvist

List of Publications by Year in descending order

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NILS-PETTER RUDOVIST

#	Article	IF	CITATIONS
1	Radiotherapy induces responses of lung cancer to CTLA-4 blockade. Nature Medicine, 2018, 24, 1845-1851.	30.7	626
2	Exosomes Shuttle TREX1-Sensitive IFN-Stimulatory dsDNA from Irradiated Cancer Cells to DCs. Cancer Immunology Research, 2018, 6, 910-920.	3.4	245
3	Radiation therapy and anti-tumor immunity: exposing immunogenic mutations to the immune system. Genome Medicine, 2019, 11, 40.	8.2	179
4	Radiotherapy and CTLA-4 Blockade Shape the TCR Repertoire of Tumor-Infiltrating T Cells. Cancer Immunology Research, 2018, 6, 139-150.	3.4	172
5	Barriers to Radiation-Induced In Situ Tumor Vaccination. Frontiers in Immunology, 2017, 8, 229.	4.8	149
6	Radiotherapy-exposed CD8+ and CD4+ neoantigens enhance tumor control. Journal of Clinical Investigation, 2021, 131, .	8.2	111
7	CD73 Blockade Promotes Dendritic Cell Infiltration of Irradiated Tumors and Tumor Rejection. Cancer Immunology Research, 2020, 8, 465-478.	3.4	87
8	Exercise reduces immune suppression and breast cancer progression in a preclinical model. Oncotarget, 2020, 11, 452-461.	1.8	70
9	Mutational and Antigenic Landscape in Tumor Progression and Cancer Immunotherapy. Trends in Cell Biology, 2019, 29, 396-416.	7.9	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 ^{â^`} and ¹³¹ I ^{â^`} in Rats. Cancer Biotherapy and Radiopharmaceuticals, 2013, 28, 657-664.	1.0	62
12	ATR-mediated CD47 and PD-L1 up-regulation restricts radiotherapy-induced immune priming and abscopal responses in colorectal cancer. Science Immunology, 2022, 7, .	11.9	52
13	Transcriptional response in normal mouse tissues after i.v. 211At administration - response related to absorbed dose, dose rate, and time. EJNMMI Research, 2015, 5, 1.	2.5	46
14	Hallmarks of Resistance to Immune-Checkpoint Inhibitors. Cancer Immunology Research, 2022, 10, 372-383.	3.4	36
15	Transcriptional response of BALB/c mouse thyroids following in vivo astatine-211 exposure reveals distinct gene expression profiles. EJNMMI Research, 2012, 2, 32.	2.5	30
16	Comparative Analysis of Transcriptional Gene Regulation Indicates Similar Physiologic Response in Mouse Tissues at Low Absorbed Doses from Intravenously Administered 211At. Journal of Nuclear Medicine, 2013, 54, 990-998.	5.0	27
17	Effects of internal low-dose irradiation from 131I on gene expression in normal tissues in Balb/c mice. EJNMMI Research, 2011, 1, 29.	2.5	24
18	Hedgehog inhibitor sonidegib potentiates 177Lu-octreotate therapy of GOT1 human small intestine neuroendocrine tumors in nude mice. BMC Cancer, 2017, 17, 528.	2.6	24

NILS-PETTER RUDQVIST

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19	Time- and dose rate-related effects of internal 177Lu exposure on gene expression in mouse kidney tissue. Nuclear Medicine and Biology, 2014, 41, 825-832.	0.6	19
20	Dose-specific transcriptional responses in thyroid tissue in mice after 1311 administration. Nuclear Medicine and Biology, 2015, 42, 263-268.	0.6	19
21	Biodistribution of 177Lu-octreotate and 111In-minigastrin in female nude mice transplanted with human medullary thyroid carcinoma GOT2. Oncology Reports, 2011, 27, 174-81.	2.6	17
22	Expression of the mono-ADP-ribosyltransferase ART1 by tumor cells mediates immune resistance in non–small cell lung cancer. Science Translational Medicine, 2022, 14, eabe8195.	12.4	16
23	Transcriptional response of kidney tissue after 177Lu-octreotate administration in mice. Nuclear Medicine and Biology, 2014, 41, 238-247.	0.6	14
24	Gene expression signature in mouse thyroid tissue after 1311 and 211At exposure. EJNMMI Research, 2015, 5, 59.	2.5	13
25	Circadian rhythm influences genome-wide transcriptional responses to 1311 in a tissue-specific manner in mice. EJNMMI Research, 2015, 5, 75.	2.5	12
26	Transcriptional Response in Mouse Thyroid Tissue after 211At Administration: Effects of Absorbed Dose, Initial Dose-Rate and Time after Administration. PLoS ONE, 2015, 10, e0131686.	2.5	12
27	Microarray Studies on 211At Administration in BALB/c Nude Mice Indicate Systemic Effects on Transcriptional Regulation in Nonthyroid Tissues. Journal of Nuclear Medicine, 2017, 58, 346-353.	5.0	10
28	Transcriptional response to 1311 exposure of rat thyroid gland. PLoS ONE, 2017, 12, e0171797.	2.5	10
29	Isolation of DNA from exosomes. Methods in Enzymology, 2020, 636, 173-183.	1.0	8
30	Non-targeted transcriptomic effects upon thyroid irradiation: similarity between in-field and out-of-field responses varies with tissue type. Scientific Reports, 2016, 6, 30738.	3.3	7
31	Time-dependent transcriptional response of GOT1 human small intestine neuroendocrine tumor after 177Lu[Lu]-octreotate therapy. Nuclear Medicine and Biology, 2018, 60, 11-18.	0.6	7
32	Long-term transcriptomic and proteomic effects in Sprague Dawley rat thyroid and plasma after internal low dose 1311 exposure. PLoS ONE, 2020, 15, e0244098.	2.5	7
33	T-Cell Receptor Profiling and Prognosis After Stereotactic Body Radiation Therapy For Stage I Non-Small-Cell Lung Cancer. Frontiers in Immunology, 2021, 12, 719285.	4.8	6
34	Deconvolution of expression microarray data reveals 1311-induced responses otherwise undetected in thyroid tissue. PLoS ONE, 2018, 13, e0197911.	2.5	5
35	T Cells: Friends and Foes. International Review of Cell and Molecular Biology, 2019, 342, xi-xiv.	3.2	3
36	Transcriptional effects of 177Lu-octreotate therapy using a priming treatment schedule on GOT1 tumor in nude mice. EJNMMI Research, 2019, 9, 28.	2.5	3

NILS-PETTER RUDQVIST

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37	Characterization of conventional dendritic cell populations in preclinical tumor models using flow cytometry. Methods in Enzymology, 2020, 635, 139-148.	1.0	3
38	T Cells: Friends and Foes. International Review of Cell and Molecular Biology, 2018, 341, ix-xii.	3.2	1
39	Preface: More than two decades of modern tumor immunology. Methods in Enzymology, 2019, 629, xxi-xl.	1.0	1
40	Preface: More than two decades of modern tumor immunology. Methods in Enzymology, 2020, 631, xxiii-xlii.	1.0	1
41	Supporting the next generation of scientists to lead cancer immunology research. Cancer Immunology Research, 2021, 9, canimm.0519.2021.	3.4	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. Methods in Enzymology, 2020, 635, xix-xxxviii.	1.0	0
44	Preface: More than two decades of modern tumor immunology. Methods in Enzymology, 2020, 636, xvii-xxxvi.	1.0	0
45	Preface: More than two decades of modern tumor immunology. Methods in Enzymology, 2020, 632, xxiii-xlii.	1.0	0
46	Age-related long-term response in rat thyroid tissue and plasma after internal low dose exposure to 1311. Scientific Reports, 2022, 12, 2107.	3.3	0