## Khalil Helou

## List of Publications by Year in descending order

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567281 642732 44 687 15 23 citations h-index g-index papers 44 44 44 983 citing authors all docs docs citations times ranked

#	Article	IF	CITATIONS
1	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	O
2	Pan-cancer analysis identifies BIRC5 as a prognostic biomarker. BMC Cancer, 2022, 22, 322.	2.6	23
3	Age and sex effects across the blood proteome after ionizing radiation exposure can bias biomarker screening and risk assessment. Scientific Reports, 2022, 12, 7000.	3.3	4
4	Prognostic Significance of BIRC5/Survivin in Breast Cancer: Results from Three Independent Cohorts. Cancers, 2021, 13, 2209.	3.7	29
5	Genetic alterations associated with multiple primary malignancies. Cancer Medicine, 2021, 10, 4465-4477.	2.8	7
6	A 17-marker panel for global genomic instability in breast cancer. Genomics, 2020, 112, 1151-1161.	2.9	18
7	Male Breast Carcinoma after Irradiation and Long-Term Phenothiazine Exposure: A Case Report. Case Reports in Oncology, 2020, 13, 956-961.	0.7	1
8	Previously diagnosed multiple primary malignancies in patients with breast carcinoma in Western Sweden between 2007 and 2018. Breast Cancer Research and Treatment, 2020, 184, 221-228.	<b>2.</b> 5	9
9	Integrative genomics approach identifies molecular features associated with early-stage ovarian carcinoma histotypes. Scientific Reports, 2020, 10, 7946.	3.3	14
10	Validation of Novel Prognostic Biomarkers for Early-Stage Clear-Cell, Endometrioid and Mucinous Ovarian Carcinomas Using Immunohistochemistry. Frontiers in Oncology, 2020, 10, 162.	2.8	27
11	The IRI-DICE hypothesis: ionizing radiation-induced DSBs may have a functional role for non-deterministic responses at low doses. Radiation and Environmental Biophysics, 2020, 59, 349-355.	1.4	1
12	Optimization of cell viability assays to improve replicability and reproducibility of cancer drug sensitivity screens. Scientific Reports, 2020, 10, 5798.	3.3	106
13	Long-term transcriptomic and proteomic effects in Sprague Dawley rat thyroid and plasma after internal low dose 131I exposure. PLoS ONE, 2020, 15, e0244098.	2.5	7
14	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
15	Immunohistochemical validation of COL3A1, GPR158 and PITHD1 as prognostic biomarkers in early-stage ovarian carcinomas. BMC Cancer, 2019, 19, 928.	2.6	46
16	The prognostic relevance of FOXA1 and Nestin expression in breast cancer metastases: a retrospective study of 164 cases during a 10-year period (2004–2014). BMC Cancer, 2019, 19, 187.	2.6	11
17	Radiationâ€induced genomic instability in breast carcinomas of the Swedish hemangioma cohort. Genes Chromosomes and Cancer, 2019, 58, 627-635.	2.8	6
18	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

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19	Metachronous and Synchronous Occurrence of 5 Primary Malignancies in a Female Patient between 1997 and 2013: A Case Report with Germline and Somatic Genetic Analysis. Case Reports in Oncology, 2018, 10, 1006-1012.	0.7	14
20	GATA3 as a putative marker of breast cancer metastasis-A retrospective immunohistochemical study. Breast Journal, 2018, 24, 184-188.	1.0	7
21	Transcriptomic and genomic profiling of early-stage ovarian carcinomas associated with histotype and overall survival. Oncotarget, 2018, 9, 35162-35180.	1.8	10
22	Deconvolution of expression microarray data reveals 131I-induced responses otherwise undetected in thyroid tissue. PLoS ONE, 2018, 13, e0197911.	2.5	5
23	Clonal relatedness in tumour pairs of breast cancer patients. Breast Cancer Research, 2018, 20, 96.	5.0	14
24	Mechanical ventilation promotes lung metastasis in experimental 4T1 breast cancer lung-metastasized models. Cancer Management and Research, 2018, Volume 10, 545-555.	1.9	10
25	Genome-wide multi-omics profiling of the 8p11-p12 amplicon in breast carcinoma. Oncotarget, 2018, 9, 24140-24154.	1.8	19
26	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
27	A Novel 18-Marker Panel Predicting Clinical Outcome in Breast Cancer. Cancer Epidemiology Biomarkers and Prevention, 2017, 26, 1619-1628.	2.5	1
28	Priming increases the anti-tumor effect and therapeutic window of 177Lu-octreotate in nude mice bearing human small intestine neuroendocrine tumor GOT1. EJNMMI Research, 2017, 7, 6.	2.5	16
29	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
30	Transcriptional response to 131I exposure of rat thyroid gland. PLoS ONE, 2017, 12, e0171797.	2.5	10
31	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
32	Circadian rhythm influences genome-wide transcriptional responses to 1311 in a tissue-specific manner in mice. EJNMMI Research, 2015, 5, 75.	2.5	12
33	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
34	Gene expression signature in mouse thyroid tissue after 131I and 211At exposure. EJNMMI Research, 2015, 5, 59.	2.5	13
35	Dose-specific transcriptional responses in thyroid tissue in mice after 131I administration. Nuclear Medicine and Biology, 2015, 42, 263-268.	0.6	19
36	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

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37	Potential Biomarkers for Radiation-Induced Renal Toxicity following 177Lu-Octreotate Administration in Mice. PLoS ONE, 2015, 10, e0136204.	2.5	12
38	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
39	Transcriptional response of kidney tissue after 177Lu-octreotate administration in mice. Nuclear Medicine and Biology, 2014, 41, 238-247.	0.6	14
40	Association of Nuclear-Localized Nemo-Like Kinase with Heat-Shock Protein 27 Inhibits Apoptosis in Human Breast Cancer Cells. PLoS ONE, 2014, 9, e96506.	2.5	18
41	Distinct microRNA Expression Profiles in Mouse Renal Cortical Tissue after 177Lu-octreotate Administration. PLoS ONE, 2014, 9, e112645.	2.5	5
42	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
43	Integrative Genomics with Mediation Analysis in a Survival Context. Computational and Mathematical Methods in Medicine, 2013, 2013, 1-8.	1.3	2
44	Comparative genome hybridization reveals specific genomic imbalances during the genesis from benign through borderline to malignant ovarian tumors. Cancer Genetics and Cytogenetics, 2006, 170, 1-8.	1.0	22