

# Raoud Marayati

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3759324/publications.pdf>

Version: 2024-02-01

30  
papers

2,045  
citations

933447

10  
h-index

580821

25  
g-index

30  
all docs

30  
docs citations

30  
times ranked

4618  
citing authors

#	ARTICLE	IF	CITATIONS
1	Virtual microdissection identifies distinct tumor- and stroma-specific subtypes of pancreatic ductal adenocarcinoma. <i>Nature Genetics</i> , 2015, 47, 1168-1178.	21.4	1,491
2	Long-Term ERK Inhibition in KRAS-Mutant Pancreatic Cancer Is Associated with MYC Degradation and Senescence-like Growth Suppression. <i>Cancer Cell</i> , 2016, 29, 75-89.	16.8	191
3	Hexokinase 2 promotes tumor growth and metastasis by regulating lactate production in pancreatic cancer. <i>Oncotarget</i> , 2017, 8, 56081-56094.	1.8	150
4	Pentalogy of Cantrell. <i>Seminars in Pediatric Surgery</i> , 2019, 28, 106-110.	1.1	30
5	Metformin Treatment Does Not Inhibit Growth of Pancreatic Cancer Patient-Derived Xenografts. <i>PLoS ONE</i> , 2016, 11, e0147113.	2.5	29
6	Selective single cell isolation for genomics using microarray arrays. <i>Nucleic Acids Research</i> , 2016, 44, 8292-8301.	14.5	24
7	Focal Adhesion Kinase Inhibition Contributes to Tumor Cell Survival and Motility in Neuroblastoma Patient-Derived Xenografts. <i>Scientific Reports</i> , 2019, 9, 13259.	3.3	15
8	EZH2 inhibition decreases neuroblastoma proliferation and in vivo tumor growth. <i>PLoS ONE</i> , 2021, 16, e0246244.	2.5	15
9	Immunotherapy in Pediatric Solid Tumors—A Systematic Review. <i>Cancers</i> , 2019, 11, 2022.	3.7	13
10	PP2A activation alone and in combination with cisplatin decreases cell growth and tumor formation in human HuH6 hepatoblastoma cells. <i>PLoS ONE</i> , 2019, 14, e0214469.	2.5	11
11	CRISPR/Cas9-mediated knockout of PIM3 suppresses tumorigenesis and cancer cell stemness in human hepatoblastoma cells. <i>Cancer Gene Therapy</i> , 2022, 29, 558-572.	4.6	11
12	Pre-Clinical Study Evaluating Novel Protein Phosphatase 2A Activators as Therapeutics for Neuroblastoma. <i>Cancers</i> , 2022, 14, 1952.	3.7	9
13	PIM kinases mediate resistance to cisplatin chemotherapy in hepatoblastoma. <i>Scientific Reports</i> , 2021, 11, 5984.	3.3	7
14	Targeting High-Risk Neuroblastoma Patient-Derived Xenografts with Oncolytic Virotherapy. <i>Cancers</i> , 2022, 14, 762.	3.7	7
15	Serine-Threonine Kinase Receptor-Associated Protein (STRAP) Knockout Decreases the Malignant Phenotype in Neuroblastoma Cell Lines. <i>Cancers</i> , 2021, 13, 3201.	3.7	6
16	Novel retinoic acid derivative induces differentiation and growth arrest in neuroblastoma. <i>Journal of Pediatric Surgery</i> , 2020, 55, 1072-1080.	1.6	5
17	9-cis-UAB30, a novel rexinoid agonist, decreases tumorigenicity and cancer cell stemness of human neuroblastoma patient-derived xenografts. <i>Translational Oncology</i> , 2021, 14, 100893.	3.7	5
18	UAB30, A Novel Rexinoid Agonist, Decreases Stemness In Group 3 Medulloblastoma Human Cell Line Xenografts. <i>Translational Oncology</i> , 2019, 12, 1364-1374.	3.7	4

#	ARTICLE	IF	CITATIONS
19	Novel second-generation rexinoid induces growth arrest and reduces cancer cell stemness in human neuroblastoma patient-derived xenografts. <i>Journal of Pediatric Surgery</i> , 2021, 56, 1165-1173.	1.6	4
20	The effects of focal adhesion kinase and platelet-derived growth factor receptor beta inhibition in a patient-derived xenograft model of primary and metastatic Wilms tumor. <i>Oncotarget</i> , 2019, 10, 5534-5548.	1.8	4
21	Metastatic human hepatoblastoma cells exhibit enhanced tumorigenicity, invasiveness and a stem cell-like phenotype. <i>Journal of Pediatric Surgery</i> , 2022, 57, 1018-1025.	1.6	4
22	PIM447 inhibits oncogenesis and potentiates cisplatin effects in hepatoblastoma. <i>Journal of Pediatric Surgery</i> , 2021, 56, 1157-1164.	1.6	3
23	Downregulation of PDGFR $\beta$ Signaling Overcomes Crizotinib Resistance in a TYRO3 and ALK Mutated Neuroendocrine-Like Tumor. <i>Translational Oncology</i> , 2021, 14, 101099.	3.7	3
24	Novel therapeutics in hepatoblastoma. <i>Medical Research Archives</i> , 2020, 8, .	0.2	2
25	Serine-Threonine Kinase Receptor Associate Protein (STRAP) confers an aggressive phenotype in neuroblastoma via regulation of Focal Adhesion Kinase (FAK). <i>Journal of Pediatric Surgery</i> , 2022, 57, 1026-1032.	1.6	2
26	Differentially expressed gene signature associated with metastasis and poor outcome in pancreatic cancer patients. <i>Journal of the American College of Surgeons</i> , 2015, 221, e32-e33.	0.5	0
27	Anaplastic Lymphoma Kinase Inhibition Decreases Tumor Growth in a TYRO3-Mutated Tumor Through Downregulation of STAT3 Signaling. <i>Journal of the American College of Surgeons</i> , 2019, 229, S198.	0.5	0
28	MEK1/2 Inhibition as a Therapeutic Target in an NRAS-Mutated Pediatric Neuroendocrine Tumor. <i>Journal of the American College of Surgeons</i> , 2020, 231, S206-S207.	0.5	0
29	Serine-Threonine Kinase Receptor Associate Protein Confers Stemness in Neuroblastoma. <i>Journal of the American College of Surgeons</i> , 2020, 231, S211-S212.	0.5	0
30	Novel Second-Generation Rexinoid Reduces Cancer Cell Stemness in Human Neuroblastoma Patient-Derived Xenografts. <i>Journal of the American College of Surgeons</i> , 2020, 231, S207-S208.	0.5	0