

# Vinee Purohit

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1482127/publications.pdf>

Version: 2024-02-01

24  
papers

2,062  
citations

516561

16  
h-index

839398

18  
g-index

27  
all docs

27  
docs citations

27  
times ranked

3439  
citing authors

#	ARTICLE	IF	CITATIONS
1	Systems-based approaches to study immunometabolism. Cellular and Molecular Immunology, 2022, 19, 409-420.	4.8	25
2	Tim-3 adapter protein Bat3 acts as an endogenous regulator of tolerogenic dendritic cell function. Science Immunology, 2022, 7, eabm0631.	5.6	22
3	ATDC binds to KEAP1 to drive NRF2-mediated tumorigenesis and chemoresistance in pancreatic cancer. Genes and Development, 2021, 35, 218-233.	2.7	23
4	High-content fluorescence imaging with the metabolic flux assay reveals insights into mitochondrial properties and functions. Communications Biology, 2020, 3, 271.	2.0	40
5	Cysteine depletion induces pancreatic tumor ferroptosis in mice. Science, 2020, 368, 85-89.	6.0	692
6	Metabolic Regulation of Redox Balance in Cancer. Cancers, 2019, 11, 955.	1.7	80
7	ATDC is required for the initiation of KRAS-induced pancreatic tumorigenesis. Genes and Development, 2019, 33, 641-655.	2.7	20
8	Pancreatic Cancer Stem Cells. , 2018, , 349-368.		0
9	Insights into gemcitabine resistance and the potential for therapeutic monitoring. Metabolomics, 2018, 14, 156.	1.4	25
10	Glucose Limitation Alters Glutamine Metabolism in MUC1-Overexpressing Pancreatic Cancer Cells. Journal of Proteome Research, 2017, 16, 3536-3546.	1.8	27
11	MUC1 and HIF-1alpha Signaling Crosstalk Induces Anabolic Glucose Metabolism to Impart Gemcitabine Resistance to Pancreatic Cancer. Cancer Cell, 2017, 32, 71-87.e7.	7.7	373
12	MUC1 facilitates metabolomic reprogramming in triple-negative breast cancer. PLoS ONE, 2017, 12, e0176820.	1.1	29
13	Pancreatic Cancer Stem Cells. , 2016, , 1-20.		0
14	Abstract 3029: Dual targeting of ARK5 and CDK4 pathways with ON 123300 as a therapeutic strategy for colorectal carcinoma. , 2016, , .		1
15	Active YAP promotes pancreatic cancer cell motility, invasion and tumorigenesis in a mitotic phosphorylation-dependent manner through LPAR3. Oncotarget, 2015, 6, 36019-36031.	0.8	86
16	Metabolic reprogramming induced by ketone bodies diminishes pancreatic cancer cachexia. Cancer & Metabolism, 2014, 2, 18.	2.4	182
17	Pancreatic Cancer Pathogenesis. , 2014, , 3413-3417.		0
18	Abstract 1005: Ron monoclonal antibody IMC-RON8 sensitizes pancreatic cancer to histone deacetylase inhibitors.. , 2013, , .		0

#	ARTICLE	IF	CITATIONS
19	Abstract 5391: MUC1 and HIF-1 $\alpha$ signaling interactions modulate glucose flux in pancreatic cancer. , 2013, , .		0
20	MUC1 mucin stabilizes and activates hypoxia-inducible factor 1 alpha to regulate metabolism in pancreatic cancer. Proceedings of the National Academy of Sciences of the United States of America, 2012, 109, 13787-13792.	3.3	207
21	Graviola: A novel promising natural-derived drug that inhibits tumorigenicity and metastasis of pancreatic cancer cells in vitro and in vivo through altering cell metabolism. Cancer Letters, 2012, 323, 29-40.	3.2	139
22	Differential Expression of Metabolic Genes in Tumor and Stromal Components of Primary and Metastatic Loci in Pancreatic Adenocarcinoma. PLoS ONE, 2012, 7, e32996.	1.1	83
23	Abstract 5152: Targeting HIF1 $\alpha$ -mediated metabolic alterations in pancreatic cancer. , 2012, , .		0
24	Abstract 991: Regulation of glucose metabolism by HIF in pancreatic cancer. , 2011, , .		1