

# Dmitri Pchejetski

## List of Publications by Year in descending order

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26  
papers

949  
citations

471509

17  
h-index

677142

22  
g-index

28  
all docs

28  
docs citations

28  
times ranked

1632  
citing authors

#	ARTICLE	IF	CITATIONS
1	FTY720 (Fingolimod) Sensitizes Prostate Cancer Cells to Radiotherapy by Inhibition of Sphingosine Kinase-1. <i>Cancer Research</i> , 2010, 70, 8651-8661.	0.9	134
2	Apelin prevents cardiac fibroblast activation and collagen production through inhibition of sphingosine kinase 1. <i>European Heart Journal</i> , 2012, 33, 2360-2369.	2.2	130
3	The emerging role of FTY720 (Fingolimod) in cancer treatment. <i>Oncotarget</i> , 2016, 7, 23106-23127.	1.8	128
4	Leptin induces upregulation of sphingosine kinase 1 in oestrogen receptor-negative breast cancer via Src family kinase-mediated, janus kinase 2-independent pathway. <i>Breast Cancer Research</i> , 2014, 16, 426.	5.0	68
5	The involvement of sphingosine kinase 1 in LPS-induced Toll-like receptor 4-mediated accumulation of HIF-1 $\beta$ protein, activation of ASK1 and production of the pro-inflammatory cytokine IL-6. <i>Immunology and Cell Biology</i> , 2011, 89, 268-274.	2.3	59
6	Therapeutic Potential of Targeting SK1 in Human Cancers. <i>Advances in Cancer Research</i> , 2013, 117, 143-200.	5.0	51
7	Core shell lipid-polymer hybrid nanoparticles with combined docetaxel and molecular targeted therapy for the treatment of metastatic prostate cancer. <i>Scientific Reports</i> , 2017, 7, 5901.	3.3	49
8	Leptin signalling, obesity and prostate cancer: molecular and clinical perspective on the old dilemma. <i>Oncotarget</i> , 2015, 6, 35556-35563.	1.8	47
9	Therapeutic potential of targeting sphingosine kinase 1 in prostate cancer. <i>Nature Reviews Urology</i> , 2011, 8, 569-578.	3.8	42
10	Sphingosine kinase 1 contributes to leptin-induced STAT3 phosphorylation through IL-6/gp130 transactivation in oestrogen receptor-negative breast cancer. <i>Breast Cancer Research and Treatment</i> , 2015, 149, 59-67.	2.5	34
11	Everolimus (RAD001) sensitizes prostate cancer cells to docetaxel by down-regulation of HIF-1 $\beta$ and sphingosine kinase 1. <i>Oncotarget</i> , 2016, 7, 80943-80956.	1.8	32
12	Histone deacetylases as new therapy targets for platinum-resistant epithelial ovarian cancer. <i>Journal of Cancer Research and Clinical Oncology</i> , 2016, 142, 1659-1671.	2.5	25
13	Combination of RAD001 (everolimus) and docetaxel reduces prostate and breast cancer cell VEGF production and tumour vascularisation independently of sphingosine-kinase-1. <i>Scientific Reports</i> , 2017, 7, 3493.	3.3	24
14	New FTY720-docetaxel nanoparticle therapy overcomes FTY720-induced lymphopenia and inhibits metastatic breast tumour growth. <i>Breast Cancer Research and Treatment</i> , 2017, 165, 531-543.	2.5	24
15	Transcriptome-Wide Effects of Sphingosine Kinases Knockdown in Metastatic Prostate and Breast Cancer Cells: Implications for Therapeutic Targeting. <i>Frontiers in Pharmacology</i> , 2019, 10, 303.	3.5	20
16	Field template-based design and biological evaluation of new sphingosine kinase 1 inhibitors. <i>Breast Cancer Research and Treatment</i> , 2018, 172, 33-43.	2.5	19
17	Sphingosine Kinase 1 in Breast Cancer – A New Molecular Marker and a Therapy Target. <i>Frontiers in Oncology</i> , 2020, 10, 289.	2.8	18
18	Differential control of hypoxia-inducible factor 1 activity during pro-inflammatory reactions of human haematopoietic cells of myeloid lineage. <i>International Journal of Biochemistry and Cell Biology</i> , 2012, 44, 1739-1749.	2.8	12

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19	Chromatin conformation changes in peripheral blood can detect prostate cancer and stratify disease risk groups. <i>Journal of Translational Medicine</i> , 2021, 19, 46.	4.4	11
20	Leptomeningeal carcinomatosis as the primary presentation of relapse in breast cancer. <i>Oncology Letters</i> , 2016, 12, 779-782.	1.8	8
21	Circulating sphingosine-1-phosphate inversely correlates with chemotherapy-induced weight gain during early breast cancer. <i>Breast Cancer Research and Treatment</i> , 2010, 124, 543-549.	2.5	6
22	Bradycardia and syncope as sole manifestations of a Cranial lesion: a case report. <i>Journal of Medical Case Reports</i> , 2020, 14, 24.	0.8	1
23	Castrate-resistant prostate cancer: the future of antiandrogens. <i>Trends in Urology &amp; Men's Health</i> , 2014, 5, 7-10.	0.4	0
24	An unusual case of disseminated intravascular coagulation. <i>Oxford Medical Case Reports</i> , 2017, 2017, omx009.	0.4	0
25	Dynamic early identification of hip replacement implants with high revision rates. Study based on the NJR data from UK during 2004-2012. <i>PLoS ONE</i> , 2020, 15, e0236701.	2.5	0
26	A case of severe dry eye disease with corneal melting as presenting complaint of acute myeloid leukaemia. <i>SAGE Open Medical Case Reports</i> , 2021, 9, 2050313X2199441.	0.3	0