

# Maksim Sinyuk

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11725155/publications.pdf>

Version: 2024-02-01

16  
papers

1,365  
citations

516710

16  
h-index

940533

16  
g-index

17  
all docs

17  
docs citations

17  
times ranked

2927  
citing authors

#	ARTICLE	IF	CITATIONS
1	Cancer Stem Cells: Targeting the Roots of Cancer, Seeds of Metastasis, and Sources of Therapy Resistance. <i>Cancer Research</i> , 2015, 75, 924-929.	0.9	203
2	Cancer Stem Cell-Secreted Macrophage Migration Inhibitory Factor Stimulates Myeloid Derived Suppressor Cell Function and Facilitates Glioblastoma Immune Evasion. <i>Stem Cells</i> , 2016, 34, 2026-2039.	3.2	189
3	Cancer Stem Cell-Specific Scavenger Receptor CD36 Drives Glioblastoma Progression. <i>Stem Cells</i> , 2014, 32, 1746-1758.	3.2	182
4	Global immune fingerprinting in glioblastoma patient peripheral blood reveals immune-suppression signatures associated with prognosis. <i>JCI Insight</i> , 2018, 3, .	5.0	137
5	Differential Connexin Function Enhances Self-Renewal in Glioblastoma. <i>Cell Reports</i> , 2015, 11, 1031-1042.	6.4	100
6	The intersection of cancer, cancer stem cells, and the immune system: therapeutic opportunities. <i>Neuro-Oncology</i> , 2016, 18, 153-159.	1.2	86
7	High-Throughput Flow Cytometry Screening Reveals a Role for Junctional Adhesion Molecule A as a Cancer Stem Cell Maintenance Factor. <i>Cell Reports</i> , 2014, 6, 117-129.	6.4	76
8	Development of a Fluorescent Reporter System to Delineate Cancer Stem Cells in Triple-Negative Breast Cancer. <i>Stem Cells</i> , 2015, 33, 2114-2125.	3.2	72
9	Insulin-mediated signaling promotes proliferation and survival of glioblastoma through Akt activation. <i>Neuro-Oncology</i> , 2016, 18, 48-57.	1.2	66
10	Cancer Connectors: Connexins, Gap Junctions, and Communication. <i>Frontiers in Oncology</i> , 2018, 8, 646.	2.8	61
11	Cx26 drives self-renewal in triple-negative breast cancer via interaction with NANOG and focal adhesion kinase. <i>Nature Communications</i> , 2018, 9, 578.	12.8	60
12	Coordination of self-renewal in glioblastoma by integration of adhesion and microRNA signaling. <i>Neuro-Oncology</i> , 2016, 18, 656-666.	1.2	37
13	New Advances and Challenges of Targeting Cancer Stem Cells. <i>Cancer Research</i> , 2017, 77, 5222-5227.	0.9	28
14	Context Dependent Role of the CD36 - Thrombospondin - Histidine-Rich Glycoprotein Axis in Tumor Angiogenesis and Growth. <i>PLoS ONE</i> , 2012, 7, e40033.	2.5	24
15	Development of a Sox2 reporter system modeling cellular heterogeneity in glioma. <i>Neuro-Oncology</i> , 2015, 17, 361-371.	1.2	22
16	Cx25 contributes to leukemia cell communication and chemosensitivity. <i>Oncotarget</i> , 2015, 6, 31508-31521.	1.8	21