

Daniel J Silver

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

1,363
citations

516710

16
h-index

839539

18
g-index

23
all docs

23
docs citations

23
times ranked

2732
citing authors

#	ARTICLE	IF	CITATIONS
1	The ZEB1 pathway links glioblastoma initiation, invasion and chemoresistance. <i>EMBO Molecular Medicine</i> , 2013, 5, 1196-1212.	6.9	337
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	Glioblastoma Cancer Stem Cells Evade Innate Immune Suppression of Self-Renewal through Reduced TLR4 Expression. <i>Cell Stem Cell</i> , 2017, 20, 450-461.e4.	11.1	147
4	Myeloid-Derived Suppressor Cell Subsets Drive Glioblastoma Growth in a Sex-Specific Manner. <i>Cancer Discovery</i> , 2020, 10, 1210-1225.	9.4	138
5	The intersection of cancer, cancer stem cells, and the immune system: therapeutic opportunities. <i>Neuro-Oncology</i> , 2016, 18, 153-159.	1.2	86
6	Pharmacological Targeting of the Histone Chaperone Complex FACT Preferentially Eliminates Glioblastoma Stem Cells and Prolongs Survival in Preclinical Models. <i>Cancer Research</i> , 2016, 76, 2432-2442.	0.9	62
7	Functional Subclone Profiling for Prediction of Treatment-Induced Intratumor Population Shifts and Discovery of Rational Drug Combinations in Human Glioblastoma. <i>Clinical Cancer Research</i> , 2017, 23, 562-574.	7.0	60
8	ADAMDEC1 Maintains a Growth Factor Signaling Loop in Cancer Stem Cells. <i>Cancer Discovery</i> , 2019, 9, 1574-1589.	9.4	59
9	The evolution of the cancer stem cell state in glioblastoma: emerging insights into the next generation of functional interactions. <i>Neuro-Oncology</i> , 2021, 23, 199-213.	1.2	52
10	Coordination of self-renewal in glioblastoma by integration of adhesion and microRNA signaling. <i>Neuro-Oncology</i> , 2016, 18, 656-666.	1.2	37
11	Metabolic heterogeneity and adaptability in brain tumors. <i>Cellular and Molecular Life Sciences</i> , 2020, 77, 5101-5119.	5.4	34
12	Severe consequences of a high-lipid diet include hydrogen sulfide dysfunction and enhanced aggression in glioblastoma. <i>Journal of Clinical Investigation</i> , 2021, 131, .	8.2	34
13	Revealing the glioma cancer stem cell interactome, one niche at a time. <i>Journal of Pathology</i> , 2018, 244, 260-264.	4.5	30
14	New Advances and Challenges of Targeting Cancer Stem Cells. <i>Cancer Research</i> , 2017, 77, 5222-5227.	0.9	28
15	Development of a Cx46 Targeting Strategy for Cancer Stem Cells. <i>Cell Reports</i> , 2019, 27, 1062-1072.e5.	6.4	27
16	Asymmetric cell division promotes therapeutic resistance in glioblastoma stem cells. <i>JCI Insight</i> , 2021, 6, .	5.0	22
17	MBOAT7-driven phosphatidylinositol remodeling promotes the progression of clear cell renal carcinoma. <i>Molecular Metabolism</i> , 2020, 34, 136-145.	6.5	18
18	Hydrogen sulfide operates as a glioblastoma suppressor and is lost under high fat diet. <i>Molecular and Cellular Oncology</i> , 2021, 8, 1973312.	0.7	1

#	ARTICLE	IF	CITATIONS
19	STEM-14. GROWTH FACTOR RECEPTOR CO-INHERITANCE DURING ASYMMETRIC CELL DIVISION DRIVES THE CANCER STEM CELL PHENOTYPE. <i>Neuro-Oncology</i> , 2018, 20, vi246-vi246.	1.2	0