

# Jay S Desgrosellier

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1483771/publications.pdf>

Version: 2024-02-01

10  
papers

4,412  
citations

1162889

8  
h-index

1474057

9  
g-index

10  
all docs

10  
docs citations

10  
times ranked

8643  
citing authors

#	ARTICLE	IF	CITATIONS
1	Integrins in cancer: biological implications and therapeutic opportunities. <i>Nature Reviews Cancer</i> , 2010, 10, 9-22.	12.8	3,045
2	Integrins and cancer: regulators of cancer stemness, metastasis, and drug resistance. <i>Trends in Cell Biology</i> , 2015, 25, 234-240.	3.6	568
3	An integrin $\alpha$ 3 $\beta$ 1-KRAS-RalB complex drives tumour stemness and resistance to EGFR inhibition. <i>Nature Cell Biology</i> , 2014, 16, 457-468.	4.6	325
4	An integrin $\alpha$ 3 $\beta$ 1-c-Src oncogenic unit promotes anchorage-independence and tumor progression. <i>Nature Medicine</i> , 2009, 15, 1163-1169.	15.2	250
5	Integrin $\alpha$ 3 $\beta$ 1 Drives Slug Activation and Stemness in the Pregnant and Neoplastic Mammary Gland. <i>Developmental Cell</i> , 2014, 30, 295-308.	3.1	80
6	Galectin-3, a Druggable Vulnerability for KRAS-Addicted Cancers. <i>Cancer Discovery</i> , 2017, 7, 1464-1479.	7.7	78
7	Proapoptotic PUMA targets stem-like breast cancer cells to suppress metastasis. <i>Journal of Clinical Investigation</i> , 2017, 128, 531-544.	3.9	38
8	Combined Bcl-2/Src inhibition synergize to deplete stem-like breast cancer cells. <i>Cancer Letters</i> , 2019, 457, 40-46.	3.2	20
9	Stem-like breast cancer cells in the activated state resist genetic stress via TGFBI-ZEB1. <i>Npj Breast Cancer</i> , 2022, 8, 5.	2.3	8
10	A precision approach to breast cancer treatment based on cell lineage-specific vulnerabilities. <i>Oncoscience</i> , 2021, 8, 76-79.	0.9	0