

# Diego Serrano

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4181487/publications.pdf>

Version: 2024-02-01

16  
papers

537  
citations

1039406

9  
h-index

1058022

14  
g-index

16  
all docs

16  
docs citations

16  
times ranked

924  
citing authors

#	ARTICLE	IF	CITATIONS
1	VEGF elicits epithelial-mesenchymal transition (EMT) in prostate intraepithelial neoplasia (PIN)-like cells via an autocrine loop. <i>Experimental Cell Research</i> , 2010, 316, 554-567.	1.2	100
2	Inhibition of telomerase activity preferentially targets aldehyde dehydrogenase-positive cancer stem-like cells in lung cancer. <i>Molecular Cancer</i> , 2011, 10, 96.	7.9	86
3	Epithelial to mesenchymal transition and cancer stem cell phenotypes leading to liver metastasis are abrogated by the novel TGF $\beta$ 1-targeting peptides P17 and P144. <i>Experimental Cell Research</i> , 2013, 319, 12-22.	1.2	80
4	The Smc5/6 Core Complex Is a Structure-Specific DNA Binding and Compacting Machine. <i>Molecular Cell</i> , 2020, 80, 1025-1038.e5.	4.5	46
5	Intratumoral combination therapy with poly(I:C) and resiquimod synergistically triggers tumor-associated macrophages for effective systemic antitumoral immunity. , 2021, 9, e002408.		43
6	SRC family kinase (SFK) inhibitor dasatinib improves the antitumor activity of anti-PD-1 in NSCLC models by inhibiting Treg cell conversion and proliferation. , 2021, 9, e001496.		42
7	Cancer Epigenetic Biomarkers in Liquid Biopsy for High Incidence Malignancies. <i>Cancers</i> , 2021, 13, 3016.	1.7	38
8	When genome integrity and cell cycle decisions collide: roles of polo kinases in cellular adaptation to DNA damage. <i>Systems and Synthetic Biology</i> , 2014, 8, 195-203.	1.0	22
9	Centrosome-Dependent Bypass of the DNA Damage Checkpoint by the Polo Kinase Cdc5. <i>Cell Reports</i> , 2016, 14, 1422-1434.	2.9	17
10	Multiscale in situ analysis of the role of dyskerin in lung cancer cells. <i>Integrative Biology (United Kingdom)</i> 10, 11, 1350-1360.	0.6	13
11	Challenges and Novel Opportunities of Radiation Therapy for Brain Metastases in Non-Small Cell Lung Cancer. <i>Cancers</i> , 2021, 13, 2141.	1.7	11
12	Innate and Adaptive Responses of Intratumoral Immunotherapy with Endosomal Toll-Like Receptor Agonists. <i>Biomedicines</i> , 2022, 10, 1590.	1.4	11
13	Circulating Levels of the Interferon- $\gamma$ -Regulated Chemokines CXCL10/CXCL11, IL-6 and HGF Predict Outcome in Metastatic Renal Cell Carcinoma Patients Treated with Antiangiogenic Therapy. <i>Cancers</i> , 2021, 13, 2849.	1.7	10
14	Methylseleninic acid enhances the effect of etoposide to inhibit prostate cancer growth in vivo. <i>International Journal of Cancer</i> , 2007, 121, 1197-1204.	2.3	8
15	DrugSniper, a Tool to Exploit Loss-Of-Function Screens, Identifies CREBBP as a Predictive Biomarker of VOLASERTIB in Small Cell Lung Carcinoma (SCLC). <i>Cancers</i> , 2020, 12, 1824.	1.7	6
16	Checkpoint adaptation: Keeping Cdc5 in the T-loop. <i>Cell Cycle</i> , 2016, 15, 3339-3340.	1.3	4