

# StÃ©phanie Plenchette

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9328320/publications.pdf>

Version: 2024-02-01

24  
papers

1,201  
citations

687363

13  
h-index

713466

21  
g-index

26  
all docs

26  
docs citations

26  
times ranked

1995  
citing authors

#	ARTICLE	IF	CITATIONS
1	HSP27 Is a Ubiquitin-Binding Protein Involved in I $\kappa$ B $\alpha$ Proteasomal Degradation. <i>Molecular and Cellular Biology</i> , 2003, 23, 5790-5802.	2.3	301
2	Specific involvement of caspases in the differentiation of monocytes into macrophages. <i>Blood</i> , 2002, 100, 4446-4453.	1.4	287
3	Degradation of Survivin by the X-linked Inhibitor of Apoptosis (XIAP)-XAF1 Complex. <i>Journal of Biological Chemistry</i> , 2007, 282, 26202-26209.	3.4	138
4	Precision medicine in breast cancer: reality or utopia?. <i>Journal of Translational Medicine</i> , 2017, 15, 139.	4.4	56
5	Translocation of the inhibitor of apoptosis protein c-IAP1 from the nucleus to the Golgi in hematopoietic cells undergoing differentiation: a nuclear export signal-mediated event. <i>Blood</i> , 2004, 104, 2035-2043.	1.4	55
6	S-nitrosylation in TNF superfamily signaling pathway: Implication in cancer. <i>Redox Biology</i> , 2015, 6, 507-515.	9.0	49
7	The RING Domain of cIAP1 Mediates the Degradation of RING-bearing Inhibitor of Apoptosis Proteins by Distinct Pathways. <i>Molecular Biology of the Cell</i> , 2008, 19, 2729-2740.	2.1	48
8	Cellular Inhibitor of Apoptosis Protein-1 (cIAP1) Can Regulate E2F1 Transcription Factor-mediated Control of Cyclin Transcription. <i>Journal of Biological Chemistry</i> , 2011, 286, 26406-26417.	3.4	40
9	Silencing of the XAF1 gene by promoter hypermethylation in cancer cells and reactivation to TRAIL-sensitization by IFN- $\gamma$ . <i>BMC Cancer</i> , 2007, 7, 52.	2.6	38
10	The role of XAF1 in cancer. <i>Current Opinion in Investigational Drugs</i> , 2007, 8, 469-76.	2.3	33
11	S-Nitrosylation of cIAP1 Switches Cancer Cell Fate from TNF $\alpha$ /TNFR1-Mediated Cell Survival to Cell Death. <i>Cancer Research</i> , 2018, 78, 1948-1957.	0.9	32
12	The Inhibitor of Apoptosis (IAPs) in Adaptive Response to Cellular Stress. <i>Cells</i> , 2012, 1, 711-737.	4.1	25
13	Subcellular Expression of c-IAP1 and c-IAP2 in Colorectal Cancers: Relationships with Clinicopathological Features and Prognosis. <i>Pathology Research and Practice</i> , 2003, 199, 723-731.	2.3	24
14	Analyzing Markers of Apoptosis In Vitro. , 2004, 281, 313-332.		15
15	Senescence and Cancer: Role of Nitric Oxide (NO) in SASP. <i>Cancers</i> , 2020, 12, 1145.	3.7	14
16	Protein kinase inhibitor-based cancer therapies: Considering the potential of nitric oxide (NO) to improve cancer treatment. <i>Biochemical Pharmacology</i> , 2020, 176, 113855.	4.4	11
17	Nitric Oxide-Releasing Drug Glyceryl Trinitrate Targets JAK2/STAT3 Signaling, Migration and Invasion of Triple-Negative Breast Cancer Cells. <i>International Journal of Molecular Sciences</i> , 2021, 22, 8449.	4.1	10
18	Role Of S-Nitrosylation In The Extrinsic Apoptotic Signalling Pathway In Cancer. <i>Redox Biology</i> , 2015, 5, 415.	9.0	5

#	ARTICLE	IF	CITATIONS
19	Glyceryl trinitrate-induced cytotoxicity of docetaxel-resistant prostatic cancer cells is associated with differential regulation of clusterin. <i>International Journal of Oncology</i> , 2019, 54, 1446-1456.	3.3	4
20	CELL DEATH PATHWAYS AS TARGETS FOR ANTICANCER DRUGS. , 2002, , 55-76.		3
21	Exploration of Fas S-Nitrosylation by the Biotin Switch Assay. <i>Methods in Molecular Biology</i> , 2017, 1557, 199-206.	0.9	3
22	Nitric Oxide and Platinum-Derivative-Based Regimens for Cancer Treatment: From Preclinical Studies to Clinical Trials. , 2017, , 91-103.		2
23	IAPs: Mediators of Oncogenesis and Targets for Anticancer Therapy. <i>Critical Reviews in Oncogenesis</i> , 2016, 21, 399-411.	0.4	1
24	The Mammalian IAPs: Multifaceted Inhibitors of Apoptosis. , 2009, , 63-93.		0