

# Francesca Demarchi

## List of Publications by Year in descending order

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Version: 2024-02-01

26  
papers

6,567  
citations

448610

19  
h-index

620720

26  
g-index

26  
all docs

26  
docs citations

26  
times ranked

14999  
citing authors

#	ARTICLE	IF	CITATIONS
1	Guidelines for the use and interpretation of assays for monitoring autophagy. <i>Autophagy</i> , 2012, 8, 445-544.	4.3	3,122
2	Guidelines for the use and interpretation of assays for monitoring autophagy in higher eukaryotes. <i>Autophagy</i> , 2008, 4, 151-175.	4.3	2,064
3	p65/RelA Modulates <i>BECN1</i> Transcription and Autophagy. <i>Molecular and Cellular Biology</i> , 2009, 29, 2594-2608.	1.1	235
4	Calpain is required for macroautophagy in mammalian cells. <i>Journal of Cell Biology</i> , 2006, 175, 595-605.	2.3	159
5	Glycogen Synthase Kinase-3 $\beta$ Regulates NF- $\kappa$ B1/p105 Stability. <i>Journal of Biological Chemistry</i> , 2003, 278, 39583-39590.	1.6	145
6	Transcriptional interference perturbs the binding of Sp1 to the HIV-1 promoter. <i>Nucleic Acids Research</i> , 1998, 26, 1294-1301.	6.5	104
7	Gas6 Anti-apoptotic Signaling Requires NF- $\kappa$ B Activation. <i>Journal of Biological Chemistry</i> , 2001, 276, 31738-31744.	1.6	98
8	Human Immunodeficiency Virus Type 1 Tat Protein Activates Transcription Factor NF- $\kappa$ B through the Cellular Interferon-Inducible, Double-Stranded RNA-Dependent Protein Kinase, PKR. <i>Journal of Virology</i> , 1999, 73, 7080-7086.	1.5	95
9	The Calpain System as a Modulator of Stress/Damage Response. <i>Cell Cycle</i> , 2007, 6, 136-138.	1.3	73
10	p65/RelA binds and activates the beclin 1 promoter. <i>Autophagy</i> , 2009, 5, 858-859.	4.3	53
11	In vivo protein-DNA interactions at human DNA replication origin.. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1996, 93, 1498-1503.	3.3	50
12	Calpain small-1 modulates Akt/FoxO3A signaling and apoptosis through PP2A. <i>Oncogene</i> , 2009, 28, 721-733.	2.6	50
13	Ceramide triggers an NF- $\kappa$ B-dependent survival pathway through calpain. <i>Cell Death and Differentiation</i> , 2005, 12, 512-522.	5.0	47
14	USP1 (ubiquitin specific peptidase 1) targets ULK1 and regulates its cellular compartmentalization and autophagy. <i>Autophagy</i> , 2019, 15, 613-630.	4.3	47
15	Calpain as a Novel Regulator of Autophagosome Formation. <i>Autophagy</i> , 2007, 3, 235-237.	4.3	41
16	Altering protein turnover in tumor cells: New opportunities for anti-cancer therapies. <i>Drug Resistance Updates</i> , 2005, 8, 359-368.	6.5	36
17	The Isopeptidase Inhibitor G5 Triggers a Caspase-independent Necrotic Death in Cells Resistant to Apoptosis. <i>Journal of Biological Chemistry</i> , 2009, 284, 8369-8381.	1.6	30
18	Beside the MEF2 axis: Unconventional functions of HDAC4. <i>Cellular Signalling</i> , 2013, 25, 269-276.	1.7	30

#	ARTICLE	IF	CITATIONS
19	CAPNS1 Regulates USP1 Stability and Maintenance of Genome Integrity. <i>Molecular and Cellular Biology</i> , 2013, 33, 2485-2496.	1.1	22
20	DNA damage response links calpain to cellular senescence. <i>Cell Cycle</i> , 2010, 9, 755-760.	1.3	16
21	A protein target site in an early replicated human DNA sequence: A highly conserved binding motif. <i>Biochemical and Biophysical Research Communications</i> , 1989, 165, 956-965.	1.0	13
22	Calpain mobilizes Atg9/Bif-1 vesicles from Golgi stacks upon autophagy induction by thapsigargin. <i>Biology Open</i> , 2017, 6, 551-562.	0.6	11
23	Human Synaptobrevin-like 1 Gene Basal Transcription Is Regulated through the Interaction of Selenocysteine tRNA Gene Transcription Activating Factor-Zinc Finger 143 Factors with Evolutionary Conserved Cis-elements. <i>Journal of Biological Chemistry</i> , 2004, 279, 7734-7739.	1.6	10
24	Calpain restrains the stem cells compartment in breast cancer. <i>Cell Cycle</i> , 2016, 15, 106-116.	1.3	8
25	Transcriptional Activation of Human Immunodeficiency Virus Type 1 by Herpesvirus Infection: An in vivo Footprinting Study. <i>Intervirology</i> , 1996, 39, 236-241.	1.2	6
26	Inhibitors of the ubiquitin-proteasome system are not all alike: Identification of a new necrotic pathway. <i>Autophagy</i> , 2009, 5, 543-545.	4.3	2