

Fabiola Ciccianti

List of Publications by Year in descending order

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Version: 2024-02-01

58
papers

5,819
citations

172457

29
h-index

155660

55
g-index

58
all docs

58
docs citations

58
times ranked

11602
citing authors

#	ARTICLE	IF	CITATIONS
1	Calreticulin exposure dictates the immunogenicity of cancer cell death. <i>Nature Medicine</i> , 2007, 13, 54-61.	30.7	2,580
2	An Immunosurveillance Mechanism Controls Cancer Cell Ploidy. <i>Science</i> , 2012, 337, 1678-1684.	12.6	367
3	Extracellular Matrix Molecular Remodeling in Human Liver Fibrosis Evolution. <i>PLoS ONE</i> , 2016, 11, e0151736.	2.5	174
4	Interaction between AIF and CHCHD4 Regulates Respiratory Chain Biogenesis. <i>Molecular Cell</i> , 2015, 58, 1001-1014.	9.7	164
5	Extracellular ATP acts on P2Y2 purinergic receptors to facilitate HIV-1 infection. <i>Journal of Experimental Medicine</i> , 2011, 208, 1823-1834.	8.5	156
6	Essential role of p53 phosphorylation by p38 MAPK in apoptosis induction by the HIV-1 envelope. <i>Journal of Experimental Medicine</i> , 2005, 201, 279-289.	8.5	152
7	Proteolysis of Ambra1 during apoptosis has a role in the inhibition of the autophagic pro-survival response. <i>Cell Death and Differentiation</i> , 2012, 19, 1495-1504.	11.2	134
8	Oncogenic BRAF induces chronic ER stress condition resulting in increased basal autophagy and apoptotic resistance of cutaneous melanoma. <i>Cell Death and Differentiation</i> , 2015, 22, 946-958.	11.2	127
9	Transglutaminase overexpression sensitizes neuronal cell lines to apoptosis by increasing mitochondrial membrane potential and cellular oxidative stress. <i>Journal of Neurochemistry</i> , 2002, 81, 1061-1072.	3.9	117
10	The splicing regulator Sam68 binds to a novel exonic splicing silencer and functions in SMN2 alternative splicing in spinal muscular atrophy. <i>EMBO Journal</i> , 2010, 29, 1235-1247.	7.8	117
11	NF- κ B and p53 Are the Dominant Apoptosis-inducing Transcription Factors Elicited by the HIV-1 Envelope. <i>Journal of Experimental Medicine</i> , 2004, 199, 629-640.	8.5	116
12	Fine-tuning of ULK1 mRNA and protein levels is required for autophagy oscillation. <i>Journal of Cell Biology</i> , 2016, 215, 841-856.	5.2	116
13	Transglutaminase Type 2 Regulates ER-Mitochondria Contact Sites by Interacting with GRP75. <i>Cell Reports</i> , 2018, 25, 3573-3581.e4.	6.4	101
14	Tissue Transglutaminase Is a Multifunctional BH3-only Protein. <i>Journal of Biological Chemistry</i> , 2004, 279, 54783-54792.	3.4	85
15	Analysis of the periplasmic proteome of <i>Pseudomonas aeruginosa</i> , a metabolically versatile opportunistic pathogen. <i>Proteomics</i> , 2009, 9, 1901-1915.	2.2	81
16	The transcriptional co-activator SND1 is a novel regulator of alternative splicing in prostate cancer cells. <i>Oncogene</i> , 2014, 33, 3794-3802.	5.9	75
17	Autophagy induction in atrophic muscle cells requires ULK1 activation by TRIM32 through unanchored K63-linked polyubiquitin chains. <i>Science Advances</i> , 2019, 5, eaau8857.	10.3	74
18	Mitochondrial Interactome: A Focus on Antiviral Signaling Pathways. <i>Frontiers in Cell and Developmental Biology</i> , 2020, 8, 8.	3.7	74

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19	Autophagy plays an important role in the containment of HIV-1 in nonprogressor-infected patients. <i>Autophagy</i> , 2014, 10, 1167-1178.	9.1	70
20	Transglutaminase Type II Plays a Protective Role in Hepatic Injury. <i>American Journal of Pathology</i> , 2003, 162, 1293-1303.	3.8	68
21	Transglutaminase Type II Is a Key Element in the Regulation of the Anti-Inflammatory Response Elicited by Apoptotic Cell Engulfment. <i>Journal of Immunology</i> , 2005, 174, 7330-7340.	0.8	67
22	Autophagy Protects Cells From HCV-Induced Defects in Lipid Metabolism. <i>Gastroenterology</i> , 2012, 142, 644-653.e3.	1.3	66
23	Interplay between autophagy and apoptosis in the development of Danio rerio follicles and the effects of a probiotic. <i>Reproduction, Fertility and Development</i> , 2013, 25, 1115.	0.4	59
24	Role of autophagy in HIV infection and pathogenesis. <i>Journal of Internal Medicine</i> , 2017, 281, 422-432.	6.0	54
25	Ambra1 knockdown in zebrafish leads to incomplete development due to severe defects in organogenesis. <i>Autophagy</i> , 2013, 9, 476-495.	9.1	46
26	Inhibition of autophagy in EBV-positive Burkitt's lymphoma cells enhances EBV lytic genes expression and replication. <i>Cell Death and Disease</i> , 2015, 6, e1876-e1876.	6.3	43
27	Bcl-2 inhibits the caspase-dependent apoptosis induced by SARS-CoV without affecting virus replication kinetics. <i>Archives of Virology</i> , 2006, 151, 369-377.	2.1	40
28	Proteomic analysis identifies the RNA helicase DDX3X as a host target against SARS-CoV-2 infection. <i>Antiviral Research</i> , 2021, 190, 105064.	4.1	37
29	Negative Regulation of Mitochondrial Antiviral Signaling Protein-Mediated Antiviral Signaling by the Mitochondrial Protein LRPPRC During Hepatitis C Virus Infection. <i>Hepatology</i> , 2019, 69, 34-50.	7.3	36
30	AMBRA1 Controls Regulatory T-Cell Differentiation and Homeostasis Upstream of the FOXO3-FOXP3 Axis. <i>Developmental Cell</i> , 2018, 47, 592-607.e6.	7.0	34
31	Type 2 Transglutaminase and Cell Death. , 2005, 38, 58-74.		32
32	Autophagy in HCV Infection: Keeping Fat and Inflammation at Bay. <i>BioMed Research International</i> , 2014, 2014, 1-10.	1.9	29
33	Lysyl tRNA synthetase is required for the translocation of calreticulin to the cell surface in immunogenic death. <i>Cell Cycle</i> , 2010, 9, 3144-3149.	2.6	25
34	AMBRA1 regulates mitophagy by interacting with ATAD3A and promoting PINK1 stability. <i>Autophagy</i> , 2022, 18, 1752-1762.	9.1	25
35	Proteomic analysis of mitochondrial dysfunction in neurodegenerative diseases. <i>Expert Review of Proteomics</i> , 2010, 7, 519-542.	3.0	23
36	The DNA repair complex Ku70/86 modulates Apaf1 expression upon DNA damage. <i>Cell Death and Differentiation</i> , 2011, 18, 516-527.	11.2	22

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37	Histological and proteomic profile of diabetic versus non-diabetic dilated cardiomyopathy. <i>International Journal of Cardiology</i> , 2016, 203, 282-289.	1.7	21
38	Proteomic analysis identifies prohibitin down-regulation as a crucial event in the mitochondrial damage observed in HIV-infected patients. <i>Antiviral Therapy</i> , 2010, 15, 377-390.	1.0	20
39	Applying proteomic technology to clinical virology. <i>Clinical Microbiology and Infection</i> , 2013, 19, 23-28.	6.0	20
40	Tissue Transglutaminase Expression in HIV-Infected Cells. <i>Annals of the New York Academy of Sciences</i> , 2001, 946, 108-120.	3.8	18
41	Liver Protein Profiling in Chronic Hepatitis C: Identification of Potential Predictive Markers for Interferon Therapy Outcome. <i>Journal of Proteome Research</i> , 2012, 11, 717-727.	3.7	17
42	First description of agonist and antagonist IP-10 in urine of patients with active TB. <i>International Journal of Infectious Diseases</i> , 2019, 78, 15-21.	3.3	17
43	Caspase-2 promotes cytoskeleton protein degradation during apoptotic cell death. <i>Cell Death and Disease</i> , 2013, 4, e940-e940.	6.3	16
44	CD28 ligation in the absence of TCR promotes RelA/NF- κ B recruitment and transactivation of the HIV-1 LTR. <i>European Journal of Immunology</i> , 2008, 38, 1446-1451.	2.9	14
45	IP-10 contributes to the inhibition of mycobacterial growth in an ex vivo whole blood assay. <i>International Journal of Medical Microbiology</i> , 2019, 309, 299-306.	3.6	14
46	Tissue transglutaminase in HCV infection. <i>Cell Death and Differentiation</i> , 2003, 10, S79-S80.	11.2	13
47	Transglutaminase Type 2 regulates the Wnt/ β -catenin pathway in vertebrates. <i>Cell Death and Disease</i> , 2021, 12, 249.	6.3	13
48	Transglutaminase 2 Regulates Innate Immunity by Modulating the STING/TBK1/IRF3 Axis. <i>Journal of Immunology</i> , 2021, 206, 2420-2429.	0.8	13
49	"Tissue" transglutaminase expression in HIV-infected cells: an enzyme with an antiviral effect?. <i>Annals of the New York Academy of Sciences</i> , 2001, 946, 108-20.	3.8	10
50	Iron overload down-regulates the expression of the HIV-1 Rev cofactor eIF5A in infected T lymphocytes. <i>Proteome Science</i> , 2017, 15, 18.	1.7	8
51	Methods to Study the BECN1 Interactome in the Course of Autophagic Responses. <i>Methods in Enzymology</i> , 2017, 587, 429-445.	1.0	7
52	High Levels of TRIM5 α Are Associated with Xenophagy in HIV-1-Infected Long-Term Nonprogressors. <i>Cells</i> , 2021, 10, 1207.	4.1	6
53	Expression of Werner and Bloom syndrome genes is differentially regulated by in vitro HIV-1 infection of peripheral blood mononuclear cells. <i>Clinical and Experimental Immunology</i> , 2004, 138, 251-258.	2.6	3
54	Tissue transglutaminase in hepatitis C pathogenesis. <i>Journal of Hepatology</i> , 2002, 36, 91.	3.7	1

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55	Trying to catch the HCV virus in its "battle field". Cell Death and Differentiation, 2003, 10, S77-S78.	11.2	1
56	Analysis of Secreted Proteins from Prepubertal Ovarian Tissues Exposed In Vitro to Cisplatin and LH. Cells, 2022, 11, 1208.	4.1	1
57	Ultrastructural hepatocyte modifications in HCV infected human liver. Journal of Hepatology, 2002, 36, 89.	3.7	0
58	Dendritic cells activation is associated with sustained virological response to telaprevir treatment of HCV-infected patients. Clinical Immunology, 2017, 183, 82-90.	3.2	0