

# Livia M Di Renzo

## List of Publications by Year in descending order

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Version: 2024-02-01

46  
papers

6,137  
citations

331670

21  
h-index

206112

48  
g-index

48  
all docs

48  
docs citations

48  
times ranked

16123  
citing authors

#	ARTICLE	IF	CITATIONS
1	Guidelines for the use and interpretation of assays for monitoring autophagy (3rd edition). <i>Autophagy</i> , 2016, 12, 1-222.	9.1	4,701
2	Increased T-helper interferon- $\gamma$ -secreting cells in obese children. <i>European Journal of Endocrinology</i> , 2006, 154, 691-697.	3.7	148
3	Cardiolipin and its metabolites move from mitochondria to other cellular membranes during death receptor-mediated apoptosis. <i>Cell Death and Differentiation</i> , 2004, 11, 1133-1145.	11.2	131
4	The function of human NK cells is enhanced by $\beta$ -glucan, a ligand of CR3 (CD11b/CD18). <i>European Journal of Immunology</i> , 1991, 21, 1755-1758.	2.9	92
5	COX-1 sensitivity and thromboxane A2 production in type 1 and type 2 diabetic patients under chronic aspirin treatment. <i>European Heart Journal</i> , 2009, 30, 1279-1286.	2.2	78
6	HSP70 inhibition by 2-phenylethanesulfonamide induces lysosomal cathepsin D release and immunogenic cell death in primary effusion lymphoma. <i>Cell Death and Disease</i> , 2013, 4, e730-e730.	6.3	74
7	Primary Effusion Lymphoma Cell Death Induced by Bortezomib and AG 490 Activates Dendritic Cells through CD91. <i>PLoS ONE</i> , 2012, 7, e31732.	2.5	71
8	Persistent production of platelet thromboxane A2 in patients chronically treated with aspirin. <i>Journal of Thrombosis and Haemostasis</i> , 2005, 3, 2784-2789.	3.8	70
9	JNK2 is activated during ER stress and promotes cell survival. <i>Cell Death and Disease</i> , 2012, 3, e429-e429.	6.3	61
10	Endogenous TGF- $\beta$ 2 contributes to the induction of the EBV lytic cycle in two burkitt lymphoma cell lines. <i>International Journal of Cancer</i> , 1994, 57, 914-919.	5.1	60
11	JNK and Macroautophagy Activation by Bortezomib Has a Pro-Survival Effect in Primary Effusion Lymphoma Cells. <i>PLoS ONE</i> , 2013, 8, e75965.	2.5	45
12	High glucose and hyperglycemic sera from type 2 diabetic patients impair DC differentiation by inducing ROS and activating Wnt/ $\beta$ -catenin and p38 MAPK. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2016, 1862, 805-813.	3.8	45
13	Zinc supplementation is required for the cytotoxic and immunogenic effects of chemotherapy in chemoresistant p53-functionally deficient cells. <i>Oncolmmunology</i> , 2013, 2, e26198.	4.6	44
14	Contribution of CR3, CD11b/CD 18 to cytolysis by human NK cells. <i>Molecular Immunology</i> , 1990, 27, 1343-1347.	2.2	42
15	Activation of dendritic cells by tumor cell death. <i>Oncolmmunology</i> , 2012, 1, 1218-1219.	4.6	40
16	Docosahexaenoic acid (DHA) promotes immunogenic apoptosis in human multiple myeloma cells, induces autophagy and inhibits STAT3 in both tumor and dendritic cells. <i>Genes and Cancer</i> , 2017, 8, 426-437.	1.9	40
17	Quercetin Affects Hsp70/IRE1 $\alpha$ -Mediated Protection from Death Induced by Endoplasmic Reticulum Stress. <i>Oxidative Medicine and Cellular Longevity</i> , 2015, 2015, 1-11.	4.0	39
18	Capsaicin-mediated apoptosis of human bladder cancer cells activates dendritic cells via CD91. <i>Nutrition</i> , 2015, 31, 578-581.	2.4	36

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19	Tyrosine kinase inhibitor tyrphostin AG490 triggers both apoptosis and autophagy by reducing HSF1 and Mcl-1 in PEL cells. <i>Cancer Letters</i> , 2015, 366, 191-197.	7.2	32
20	EBV up-regulates PD-L1 on the surface of primary monocytes by increasing ROS and activating TLR signaling and STAT3. <i>Journal of Leukocyte Biology</i> , 2018, 104, 821-832.	3.3	31
21	Inhibition of p38 MAP kinase pathway induces apoptosis and prevents Epstein Barr virus reactivation in Raji cells exposed to lytic cycle inducing compounds. <i>Molecular Cancer</i> , 2009, 8, 18.	19.2	25
22	Reactive oxygen and nitrogen species are involved in sorbitol-induced apoptosis of human erythroleukaemia cells K562. <i>Free Radical Research</i> , 2007, 41, 452-460.	3.3	21
23	Hepatitis C virus present in the sera of infected patients interferes with the autophagic process of monocytes impairing their in-vitro differentiation into dendritic cells. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2014, 1843, 1348-1355.	4.1	21
24	Targeting COX-2/PGE2 Pathway in HIPK2 Knockdown Cancer Cells: Impact on Dendritic Cell Maturation. <i>PLoS ONE</i> , 2012, 7, e48342.	2.5	20
25	IRE1 $\alpha$ deficiency promotes tumor cell death and eIF2 $\alpha$ degradation through PERK dependent autophagy. <i>Cell Death Discovery</i> , 2018, 4, 3.	4.7	14
26	Induction of the lytic viral cycle in Epstein Barr virus carrying Burkitt lymphoma lines is accompanied by increased expression of major histocompatibility complex molecules. <i>Immunology Letters</i> , 1993, 38, 207-214.	2.5	13
27	Sorbitol-induced apoptosis of human leukemia is mediated by caspase activation and cytochrome c release. <i>Archives of Toxicology</i> , 2008, 82, 371-377.	4.2	13
28	Lack of biological relevance of platelet cyclooxygenase-2 dependent thromboxane A2 production. <i>Thrombosis Research</i> , 2008, 122, 359-365.	1.7	13
29	Inhibition of Epstein Barr Virus LMP1 gene expression in B lymphocytes by antisense oligonucleotides: Uptake and efficacy of lipid-based and receptor-mediated delivery systems. <i>Antiviral Research</i> , 2007, 74, 102-110.	4.1	12
30	Pro-death and pro-survival properties of ouabain in U937 lymphoma derived cells. <i>Journal of Experimental and Clinical Cancer Research</i> , 2012, 31, 95.	8.6	12
31	Dendritic Cell Differentiation Blocked by Primary Effusion Lymphoma-Released Factors is Partially Restored by Inhibition of P38 MAPK. <i>International Journal of Immunopathology and Pharmacology</i> , 2010, 23, 1079-1086.	2.1	11
32	Cyclooxygenase-2 is induced by p38 MAPK and promotes cell survival. <i>Oncology Reports</i> , 2013, 29, 1999-2004.	2.6	9
33	The interference of rosmarinic acid in the DNA fragmentation induced by osmotic shock. <i>Frontiers in Bioscience - Landmark</i> , 2007, 12, 1308.	3.0	9
34	C3 molecules internalize and enhance the growth of lewis lung carcinoma cells. <i>Immunobiology</i> , 1999, 200, 92-105.	1.9	8
35	A functional interaction between TRPC/NCKX induced by DAG plays a role in determining calcium influx independently from PKC activation. <i>Platelets</i> , 2013, 24, 554-559.	2.3	7
36	Evidence for three binding sites for C3 (hemolytically inactive), C3b and C3d on a CR2-positive Burkitt lymphoma-derived cell line (Raji). <i>FEBS Letters</i> , 1993, 324, 319-324.	2.8	6

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37	PYRROLO[1,2-b][1,2,5]BENZOTHIADIAZEPINES (PBTDs) induce apoptosis in K562 cells. BMC Cancer, 2007, 7, 207.	2.6	6
38	IFN $\gamma$ and TNF $\alpha$ cause an increased release of C3 by murine macrophages. Immunology Letters, 1994, 42, 167-172.	2.5	5
39	Influence of transforming growth factor-beta (TGF- $\beta$ ) on the immunoglobulin production by EBV-infected B cell cultures. Immunology Letters, 1994, 43, 199-202.	2.5	5
40	Lewis Lung Carcinoma Cells Enhance the Synthesis of C3 and are Opsonized by C3 Secreted from Murine Macrophages. Immunobiology, 1988, 177, 233-244.	1.9	4
41	Stimulation of macrophages with IFN $\gamma$ or TNF $\alpha$ shuts off the suppressive effect played by PGE $_2$ . International Journal of Immunopharmacology, 1995, 17, 779-786.	1.1	4
42	Epstein-Barr virus lytic cycle activation alters proteasome subunit expression in Burkitt's lymphoma cells. Biological Chemistry, 2010, 391, 1041-6.	2.5	4
43	Events Related to Epstein-Barr Virus Binding and Superinfection of Raji Cells. Intervirology, 1994, 37, 245-251.	2.8	3
44	Down-regulation of proteolytic complexes following EBV activation in BL cells. Biochemical and Biophysical Research Communications, 2007, 352, 947-952.	2.1	3
45	Sourcing the immune system to induce immunogenic cell death in Kras-colorectal cancer cells. British Journal of Cancer, 2019, 121, 768-775.	6.4	2
46	Macrophage Tumor Cell Interaction is Enhanced by C3 Fragments. Immunobiology, 1991, 183, 363-373.	1.9	1