## Alberto Faggioni

List of Publications by Year in descending order

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136950 102487 8,232 67 32 66 citations h-index g-index papers 67 67 67 17924 docs citations times ranked citing authors all docs

#	Article	IF	Citations
1	Guidelines for the use and interpretation of assays for monitoring autophagy (3rd edition). Autophagy, 2016, 12, 1-222.	9.1	4,701
2	Consensus guidelines for the detection of immunogenic cell death. Oncolmmunology, 2014, 3, e955691.	4.6	686
3	Quercetin induces apoptosis and autophagy in primary effusion lymphoma cells by inhibiting PI3K/AKT/mTOR and STAT3 signaling pathways. Journal of Nutritional Biochemistry, 2017, 41, 124-136.	4.2	178
4	microRNA profiling in Epstein–Barr virus-associated B-cell lymphoma. Nucleic Acids Research, 2011, 39, 1880-1893.	14.5	132
5	Evidence for the involvement of lipid rafts localized at the ER-mitochondria associated membranes in autophagosome formation. Autophagy, 2016, 12, 917-935.	9.1	132
6	Epsteinâ^'Barr virus-encoded EBNA2 alters immune checkpoint PD-L1 expression by downregulating miR-34a in B-cell lymphomas. Leukemia, 2019, 33, 132-147.	7.2	126
7	Epstein-Barr Virus Blocks the Autophagic Flux and Appropriates the Autophagic Machinery To Enhance Viral Replication. Journal of Virology, 2014, 88, 12715-12726.	3.4	119
8	Characterization and Intracellular Localization of the Epstein-Barr Virus Protein BFLF2: Interactions with BFRF1 and with the Nuclear Lamina. Journal of Virology, 2005, 79, 3713-3727.	3.4	113
9	BFRF1 of Epstein-Barr Virus Is Essential for Efficient Primary Viral Envelopment and Egress. Journal of Virology, 2005, 79, 3703-3712.	3.4	102
10	High Prevalence of Antibodies to Human Herpesvirus 8 in Relatives of Patients with Classic Kaposi's Sarcoma from Sardinia. Journal of Infectious Diseases, 1998, 177, 1715-1718.	4.0	93
11	Epstein–Barr Virus Infection Induces Aberrant TLR Activation Pathway and Fibroblast–Myofibroblast Conversion in Scleroderma. Journal of Investigative Dermatology, 2014, 134, 954-964.	0.7	89
12	Deletion of Epstein-Barr Virus BFLF2 Leads to Impaired Viral DNA Packaging and Primary Egress as Well as to the Production of Defective Viral Particles. Journal of Virology, 2008, 82, 4042-4051.	3.4	74
13	Primary Effusion Lymphoma Cell Death Induced by Bortezomib and AG 490 Activates Dendritic Cells through CD91. PLoS ONE, 2012, 7, e31732.	2.5	71
14	Histone deacetylase inhibitors VPA and TSA induce apoptosis and autophagy in pancreatic cancer cells. Cellular Oncology (Dordrecht), 2017, 40, 167-180.	4.4	70
15	STAT3 activation by KSHV correlates with IL-10, IL-6 and IL-23 release and an autophagic block in dendritic cells. Scientific Reports, 2014, 4, 4241.	3.3	68
16	Apigenin, by activating p53 and inhibiting STAT3, modulates the balance between pro-apoptotic and pro-survival pathways to induce PEL cell death. Journal of Experimental and Clinical Cancer Research, 2017, 36, 167.	8.6	66
17	Epstein-Barr virus lytic infection promotes activation of Toll-like receptor 8 innate immune response in systemic sclerosis monocytes. Arthritis Research and Therapy, 2017, 19, 39.	3.5	63
18	Autophagy manipulation as a strategy for efficient anticancer therapies: possible consequences. Journal of Experimental and Clinical Cancer Research, 2019, 38, 262.	8.6	61

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19	The Nefarious Nexus of Noncoding RNAs in Cancer. International Journal of Molecular Sciences, 2018, 19, 2072.	4.1	55
20	The BFRF1 Gene of Epstein-Barr Virus Encodes a Novel Protein. Journal of Virology, 2000, 74, 3235-3244.	3.4	54
21	Mutant p53, Stabilized by Its Interplay with HSP90, Activates a Positive Feed-Back Loop Between NRF2 and p62 that Induces Chemo-Resistance to Apigenin in Pancreatic Cancer Cells. Cancers, 2019, 11, 703.	3.7	52
22	Concomitant reduction of c-Myc expression and PI3K/AKT/mTOR signaling by quercetin induces a strong cytotoxic effect against Burkitt's lymphoma. International Journal of Biochemistry and Cell Biology, 2016, 79, 393-400.	2.8	50
23	Direct correlation between human herpesvirus-8 seroprevalence and classic Kaposi's sarcoma incidence in Northern Sardinia. Journal of Medical Virology, 2001, 65, 368-372.	5.0	45
24	JNK and Macroautophagy Activation by Bortezomib Has a Pro-Survival Effect in Primary Effusion Lymphoma Cells. PLoS ONE, 2013, 8, e75965.	2.5	45
25	High glucose and hyperglycemic sera from type 2 diabetic patients impair DC differentiation by inducing ROS and activating Wnt/ $\hat{l}^2$ -catenin and p38 MAPK. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2016, 1862, 805-813.	3.8	45
26	Zinc supplementation is required for the cytotoxic and immunogenic effects of chemotherapy in chemoresistant p53-functionally deficient cells. Oncolmmunology, 2013, 2, e26198.	4.6	44
27	The activation of KSHV lytic cycle blocks autophagy in PEL cells. Autophagy, 2015, 11, 1978-1986.	9.1	42
28	Suppression of dendritic cell differentiation through cytokines released by Primary Effusion Lymphoma cells. Immunology Letters, 2008, 120, 37-41.	2.5	41
29	Intracellular Transport and Maturation Pathway of Human Herpesvirus 6. Virology, 1999, 257, 460-471.	2.4	40
30	Activation of dendritic cells by tumor cell death. Oncolmmunology, 2012, 1, 1218-1219.	4.6	40
31	Capsaicin-mediated apoptosis of human bladder cancer cells activates dendritic cells via CD91. Nutrition, 2015, 31, 578-581.	2.4	36
32	Capsaicin triggers immunogenic PEL cell death, stimulates DCs and reverts PEL-induced immune suppression. Oncotarget, 2015, 6, 29543-29554.	1.8	36
33	Epstein-Barr virus infection induces miR-21 in terminally differentiated malignant B cells. International Journal of Cancer, 2015, 137, 1491-1497.	5.1	34
34	Bortezomib promotes KHSV and EBV lytic cycle by activating JNK and autophagy. Scientific Reports, 2017, 7, 13052.	3.3	34
35	Human herpesvirus 8 (HHV-8) inhibits monocyte differentiation into dendritic cells and impairs their immunostimulatory activity. Immunology Letters, 2007, 113, 40-46.	2.5	32
36	Tyrosine kinase inhibitor tyrphostin AG490 triggers both apoptosis and autophagy by reducing HSF1 and Mcl-1 in PEL cells. Cancer Letters, 2015, 366, 191-197.	7.2	32

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37	EBV up-regulates PD-L1 on the surface of primary monocytes by increasing ROS and activating TLR signaling and STAT3. Journal of Leukocyte Biology, 2018, 104, 821-832.	3.3	31
38	Kaposi sarcoma associated herpesvirus (KSHV) induces AKT hyperphosphorylation, bortezomib-resistance and GLUT-1 plasma membrane exposure in THP-1 monocytic cell line. Journal of Experimental and Clinical Cancer Research, 2013, 32, 79.	8.6	29
39	Quercetin Interrupts the Positive Feedback Loop Between STAT3 and IL-6, Promotes Autophagy, and Reduces ROS, Preventing EBV-Driven B Cell Immortalization. Biomolecules, 2019, 9, 482.	4.0	28
40	PKC theta and p38 MAPK activate the EBV lytic cycle through autophagy induction. Biochimica Et Biophysica Acta - Molecular Cell Research, 2015, 1853, 1586-1595.	4.1	27
41	TPA induction of Epstein-Barr virus early antigens in Raji cells is blocked by selective protein kinase-C inhibitors. International Journal of Cancer, 1987, 40, 846-849.	5.1	24
42	Epstein-barr virus internalization and infectivity are blocked by selective protein kinase C inhibitors. International Journal of Cancer, 1990, 45, 490-493.	5.1	24
43	KSHV ORF67 encoded lytic protein localizes on the nuclear membrane and alters emerin distribution. Virus Research, 2013, 175, 143-150.	2.2	24
44	KSHV infection skews macrophage polarisation towards M2-like/TAM and activates Ire1 $\hat{l}_{\pm}$ -XBP1 axis up-regulating pro-tumorigenic cytokine release and PD-L1 expression. British Journal of Cancer, 2020, 123, 298-306.	6.4	24
45	Impact of HHV-6A and HHV-6B lytic infection on autophagy and endoplasmic reticulum stress. Journal of General Virology, 2019, 100, 89-98.	2.9	24
46	Metformin triggers apoptosis in PEL cells and alters bortezomib-induced Unfolded Protein Response increasing its cytotoxicity and inhibiting KSHV lytic cycle activation. Cellular Signalling, 2017, 40, 239-247.	3.6	23
47	HHV-6A infection dysregulates autophagy/UPR interplay increasing beta amyloid production and tau phosphorylation in astrocytoma cells as well as in primary neurons, possible molecular mechanisms linking viral infection to Alzheimer's disease. Biochimica Et Biophysica Acta - Molecular Basis of Disease. 2020. 1866. 165647.	3.8	22
48	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. Biochimica Et Biophysica Acta - Molecular Cell Research, 2014, 1843, 1348-1355.	4.1	21
49	STAT3 phosphorylation affects p53/p21 axis and KSHV lytic cycle activation. Virology, 2019, 528, 137-143.	2.4	19
50	<scp>KSHV</scp> dysregulates bulk macroautophagy, mitophagy and <scp>UPR</scp> to promote endothelial to mesenchymal transition and <scp>CCL2</scp> release, key events in viralâ€driven sarcomagenesis. International Journal of Cancer, 2020, 147, 3500-3510.	5.1	18
51	Interference with the Autophagic Process as a Viral Strategy to Escape from the Immune Control: Lesson from Gamma Herpesviruses. Journal of Immunology Research, 2015, 2015, 1-9.	2.2	17
52	Oxidant species are involved in T/B-mediated ERK1/2 phosphorylation that activates p53-p21 axis to promote KSHV lytic cycle in PEL cells. Free Radical Biology and Medicine, 2017, 112, 327-335.	2.9	17
53	Could autophagy dysregulation link neurotropic viruses to Alzheimer's disease?. Neural Regeneration Research, 2019, 14, 1503.	3.0	17
54	Cytotoxic Drugs Activate KSHV Lytic Cycle in Latently Infected PEL Cells by Inducing a Moderate ROS Increase Controlled by HSF1, NRF2 and p62/SQSTM1. Viruses, 2019, 11, 8.	3.3	15

#	Article	IF	CITATIONS
55	Lack of Serologic Association Between Human Herpesvirus-8 Infection and Multiple Myeloma and Monoclonal Gammopathies of Undetermined Significance. Journal of the National Cancer Institute, 1998, 90, 781-781.	6.3	14
56	HHV-6B reduces autophagy and induces ER stress in primary monocytes impairing their survival and differentiation into dendritic cells. Virus Research, 2019, 273, 197757.	2.2	13
57	The cross-talk between STAT1/STAT3 and ROS up-regulates PD-L1 and promotes the release of pro-inflammatory/immune suppressive cytokines in primary monocytes infected by HHV-6B. Virus Research, 2021, 292, 198231.	2.2	13
58	Intracellular localization of the Epstein-Barr virus BFRF1 gene product in lymphoid cell lines and oral hairy leukoplakia lesions. Journal of Medical Virology, 2004, 72, 102-111.	5.0	11
59	Targeting of Prosurvival Pathways as Therapeutic Approaches against Primary Effusion Lymphomas: Past, Present, and Future. BioMed Research International, 2015, 2015, 1-8.	1.9	11
60	p62/SQSTM1 promotes mitophagy and activates the NRF2-mediated antioxidant and anti-inflammatory response restraining EBV-driven B lymphocyte proliferation. Carcinogenesis, 2022, 43, 277-287.	2.8	11
61	Epstein-Barr Virus and Breast Cancer: Search for Antibodies to the Novel BFRF1 Protein in Sera of Breast Cancer Patients. Journal of the National Cancer Institute, 2001, 93, 560-561.	6.3	10
62	BFRF1 protein is involved in EBV-mediated autophagy manipulation. Microbes and Infection, 2020, 22, 585-591.	1.9	10
63	Viral Infection and Autophagy Dysregulation: The Case of HHV-6, EBV and KSHV. Cells, 2020, 9, 2624.	4.1	9
64	Environmental Factors Influence the Rate of Human Herpesvirus Type 8 Infection in a Population with High Incidence of Classic Kaposi Sarcoma. Clinical Infectious Diseases, 2006, 42, e66-e68.	5.8	8
65	High rate of human herpesvirus-8 seroprevalence in thalassemic patients in Italy. Journal of Clinical Virology, 2004, 30, 106-109.	3.1	7
66	Augmentation of leukocyte infiltration in murine tumors expressing B-cell derived but not nasopharyngeal carcinoma derived EBV membrane protein LMP1., 2000, 60, 417-424.		5
67	Kaposi Sarcoma Herpes Virus (KSHV) infection inhibits macrophage formation and survival by counteracting Macrophage Colony-Stimulating Factor (M-CSF)-induced increase of Reactive Oxygen Species (ROS), c-Jun N-terminal kinase (JNK) phosphorylation and autophagy. International Journal of Biochemistry and Cell Biology. 2019. 114. 105560.	2.8	5