

Francesca Castoldi

List of Publications by Year in descending order

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Version: 2024-02-01

27
papers

2,379
citations

331259

21
h-index

525886

27
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27
all docs

27
docs citations

27
times ranked

5422
citing authors

#	ARTICLE	IF	CITATIONS
1	Caloric Restriction Mimetics Enhance Anticancer Immunosurveillance. <i>Cancer Cell</i> , 2016, 30, 147-160.	7.7	410
2	Classification of current anticancer immunotherapies. <i>Oncotarget</i> , 2014, 5, 12472-12508.	0.8	395
3	Chemotherapy-induced antitumor immunity requires formyl peptide receptor 1. <i>Science</i> , 2015, 350, 972-978.	6.0	367
4	Trial Watch: Immunogenic cell death inducers for anticancer chemotherapy. <i>Oncolmmunology</i> , 2015, 4, e1008866.	2.1	237
5	Trial Watch: Immunomodulatory monoclonal antibodies for oncological indications. <i>Oncolmmunology</i> , 2015, 4, e1008814.	2.1	102
6	The flavonoid 4,4'-dimethoxychalcone promotes autophagy-dependent longevity across species. <i>Nature Communications</i> , 2019, 10, 651.	5.8	100
7	Aspirin Recapitulates Features of Caloric Restriction. <i>Cell Reports</i> , 2018, 22, 2395-2407.	2.9	98
8	Autophagy counteracts weight gain, lipotoxicity and pancreatic β -cell death upon hypercaloric pro-diabetic regimens. <i>Cell Death and Disease</i> , 2017, 8, e2970-e2970.	2.7	78
9	Metabolic effects of fasting on human and mouse blood in vivo. <i>Autophagy</i> , 2017, 13, 567-578.	4.3	75
10	Renal function and functional reserve in healthy elderly individuals. <i>Journal of Nephrology</i> , 2007, 20, 617-25.	0.9	71
11	A synergistic triad of chemotherapy, immune checkpoint inhibitors, and caloric restriction mimetics eradicates tumors in mice. <i>Oncolmmunology</i> , 2019, 8, e1657375.	2.1	56
12	Autophagy induction for the treatment of cancer. <i>Autophagy</i> , 2016, 12, 1962-1964.	4.3	50
13	Comprehensive autophagy evaluation in cardiac disease models. <i>Cardiovascular Research</i> , 2020, 116, 483-504.	1.8	41
14	Spermidine reduces cancer-related mortality in humans. <i>Autophagy</i> , 2019, 15, 362-365.	4.3	31
15	β -Ketoglutarate inhibits autophagy. <i>Aging</i> , 2019, 11, 3418-3431.	1.4	30
16	Trial Watch: Adoptive cell transfer for oncological indications. <i>Oncolmmunology</i> , 2015, 4, e1046673.	2.1	29
17	A TLR3 Ligand Reestablishes Chemotherapeutic Responses in the Context of FPR1 Deficiency. <i>Cancer Discovery</i> , 2021, 11, 408-423.	7.7	28
18	Caloric restriction mimetics for the treatment of cardiovascular diseases. <i>Cardiovascular Research</i> , 2021, 117, 1434-1449.	1.8	27

#	ARTICLE	IF	CITATIONS
19	Trial watch: Naked and vectored DNA-based anticancer vaccines. <i>Oncolmmunology</i> , 2015, 4, e1026531.	2.1	26
20	Aspirinâ€™another caloric-restriction mimetic. <i>Autophagy</i> , 2018, 14, 1162-1163.	4.3	25
21	Systemic autophagy in the therapeutic response to anthracycline-based chemotherapy. <i>Oncolmmunology</i> , 2019, 8, e1498285.	2.1	25
22	Chemical activation of SAT1 corrects diet-induced metabolic syndrome. <i>Cell Death and Differentiation</i> , 2020, 27, 2904-2920.	5.0	22
23	Autophagy-mediated metabolic effects of aspirin. <i>Cell Death Discovery</i> , 2020, 6, 129.	2.0	17
24	Mechanical Stretch of High Magnitude Provokes Axonal Injury, Elongation of Paranodal Junctions, and Signaling Alterations in Oligodendrocytes. <i>Molecular Neurobiology</i> , 2019, 56, 4231-4248.	1.9	14
25	Aspirin induces autophagy <i>via</i> inhibition of the acetyltransferase EP300. <i>Oncotarget</i> , 2018, 9, 24574-24575.	0.8	11
26	Triethylenetetramine (trientine): a caloric restriction mimetic with a new mode of action. <i>Autophagy</i> , 2020, 16, 1534-1536.	4.3	8
27	Extending the mode of action of triethylenetetramine (trientine): Autophagy besides copper chelation. <i>Journal of Hepatology</i> , 2020, 73, 970-972.	1.8	6