

Lorenzo Galluzzi

List of Publications by Year in descending order

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Version: 2024-02-01

476
papers

86,369
citations

553

126
h-index

391

279
g-index

483
all docs

483
docs citations

483
times ranked

90751
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.	4.3	4,701
2	Molecular mechanisms of cell death: recommendations of the Nomenclature Committee on Cell Death 2018. <i>Cell Death and Differentiation</i> , 2018, 25, 486-541.	5.0	4,036
3	Mitochondrial Membrane Permeabilization in Cell Death. <i>Physiological Reviews</i> , 2007, 87, 99-163.	13.1	3,126
4	Classification of cell death: recommendations of the Nomenclature Committee on Cell Death 2009. <i>Cell Death and Differentiation</i> , 2009, 16, 3-11.	5.0	2,572
5	Immunogenic Cell Death in Cancer Therapy. <i>Annual Review of Immunology</i> , 2013, 31, 51-72.	9.5	2,489
6	Molecular definitions of cell death subroutines: recommendations of the Nomenclature Committee on Cell Death 2012. <i>Cell Death and Differentiation</i> , 2012, 19, 107-120.	5.0	2,144
7	Molecular mechanisms of cisplatin resistance. <i>Oncogene</i> , 2012, 31, 1869-1883.	2.6	2,058
8	Immunogenic cell death in cancer and infectious disease. <i>Nature Reviews Immunology</i> , 2017, 17, 97-111.	10.6	2,000
9	Molecular mechanisms of necroptosis: an ordered cellular explosion. <i>Nature Reviews Molecular Cell Biology</i> , 2010, 11, 700-714.	16.1	1,941
10	Targeting mitochondria for cancer therapy. <i>Nature Reviews Drug Discovery</i> , 2010, 9, 447-464.	21.5	1,389
11	Molecular definitions of autophagy and related processes. <i>EMBO Journal</i> , 2017, 36, 1811-1836.	3.5	1,230
12	Immunological Effects of Conventional Chemotherapy and Targeted Anticancer Agents. <i>Cancer Cell</i> , 2015, 28, 690-714.	7.7	1,205
13	Autophagy-Dependent Anticancer Immune Responses Induced by Chemotherapeutic Agents in Mice. <i>Science</i> , 2011, 334, 1573-1577.	6.0	1,159
14	Mechanisms of cytochrome c release from mitochondria. <i>Cell Death and Differentiation</i> , 2006, 13, 1423-1433.	5.0	1,028
15	Regulation of autophagy by cytoplasmic p53. <i>Nature Cell Biology</i> , 2008, 10, 676-687.	4.6	1,025
16	Autophagy in malignant transformation and cancer progression. <i>EMBO Journal</i> , 2015, 34, 856-880.	3.5	1,012
17	Mitochondria and the Autophagy-Inflammation-Cell Death Axis in Organismal Aging. <i>Science</i> , 2011, 333, 1109-1112.	6.0	983
18	Acetyl Coenzyme A: A Central Metabolite and Second Messenger. <i>Cell Metabolism</i> , 2015, 21, 805-821.	7.2	963

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19	Macrophages and Metabolism in the Tumor Microenvironment. <i>Cell Metabolism</i> , 2019, 30, 36-50.	7.2	933
20	Type I interferons in anticancer immunity. <i>Nature Reviews Immunology</i> , 2015, 15, 405-414.	10.6	929
21	Mitochondrial metabolism and cancer. <i>Cell Research</i> , 2018, 28, 265-280.	5.7	818
22	Decoding cell death signals in liver inflammation. <i>Journal of Hepatology</i> , 2013, 59, 583-594.	1.8	755
23	Mechanism of Action of Conventional and Targeted Anticancer Therapies: Reinstating Immunosurveillance. <i>Immunity</i> , 2013, 39, 74-88.	6.6	739
24	Metabolic Control of Autophagy. <i>Cell</i> , 2014, 159, 1263-1276.	13.5	703
25	Immunostimulation with chemotherapy in the era of immune checkpoint inhibitors. <i>Nature Reviews Clinical Oncology</i> , 2020, 17, 725-741.	12.5	701
26	Cell death modalities: classification and pathophysiological implications. <i>Cell Death and Differentiation</i> , 2007, 14, 1237-1243.	5.0	688
27	Consensus guidelines for the detection of immunogenic cell death. <i>Oncolmmunology</i> , 2014, 3, e955691.	2.1	686
28	Mitotic catastrophe: a mechanism for avoiding genomic instability. <i>Nature Reviews Molecular Cell Biology</i> , 2011, 12, 385-392.	16.1	682
29	Pharmacological modulation of autophagy: therapeutic potential and persisting obstacles. <i>Nature Reviews Drug Discovery</i> , 2017, 16, 487-511.	21.5	642
30	Autophagy in major human diseases. <i>EMBO Journal</i> , 2021, 40, e108863.	3.5	615
31	Consensus guidelines for the definition, detection and interpretation of immunogenic cell death. , 2020, 8, e000337.		610
32	Mitochondria: master regulators of danger signalling. <i>Nature Reviews Molecular Cell Biology</i> , 2012, 13, 780-788.	16.1	601
33	Guidelines for the use and interpretation of assays for monitoring cell death in higher eukaryotes. <i>Cell Death and Differentiation</i> , 2009, 16, 1093-1107.	5.0	599
34	Metabolic targets for cancer therapy. <i>Nature Reviews Drug Discovery</i> , 2013, 12, 829-846.	21.5	592
35	The secret ally: immunostimulation by anticancer drugs. <i>Nature Reviews Drug Discovery</i> , 2012, 11, 215-233.	21.5	591
36	Metabolic Control of Longevity. <i>Cell</i> , 2016, 166, 802-821.	13.5	591

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37	Autophagy-Independent Functions of the Autophagy Machinery. <i>Cell</i> , 2019, 177, 1682-1699.	13.5	591
38	Anticancer Chemotherapy-Induced Intratumoral Recruitment and Differentiation of Antigen-Presenting Cells. <i>Immunity</i> , 2013, 38, 729-741.	6.6	572
39	Autophagy and Mitophagy in Cardiovascular Disease. <i>Circulation Research</i> , 2017, 120, 1812-1824.	2.0	559
40	Control of Metastasis by NK Cells. <i>Cancer Cell</i> , 2017, 32, 135-154.	7.7	549
41	Metabolic control of cell death. <i>Science</i> , 2014, 345, 1250256.	6.0	527
42	Inflammasomes in carcinogenesis and anticancer immune responses. <i>Nature Immunology</i> , 2012, 13, 343-351.	7.0	525
43	Caloric restriction and resveratrol promote longevity through the Sirtuin-1-dependent induction of autophagy. <i>Cell Death and Disease</i> , 2010, 1, e10-e10.	2.7	518
44	Cell death assays for drug discovery. <i>Nature Reviews Drug Discovery</i> , 2011, 10, 221-237.	21.5	482
45	Necroptosis: A Specialized Pathway of Programmed Necrosis. <i>Cell</i> , 2008, 135, 1161-1163.	13.5	475
46	Detection of immunogenic cell death and its relevance for cancer therapy. <i>Cell Death and Disease</i> , 2020, 11, 1013.	2.7	466
47	Necroptosis: Mechanisms and Relevance to Disease. <i>Annual Review of Pathology: Mechanisms of Disease</i> , 2017, 12, 103-130.	9.6	458
48	Autophagy regulation by p53. <i>Current Opinion in Cell Biology</i> , 2010, 22, 181-185.	2.6	450
49	Spermidine and resveratrol induce autophagy by distinct pathways converging on the acetylproteome. <i>Journal of Cell Biology</i> , 2011, 192, 615-629.	2.3	439
50	Mitochondrial Control of Cellular Life, Stress, and Death. <i>Circulation Research</i> , 2012, 111, 1198-1207.	2.0	435
51	Immunogenic cell stress and death. <i>Nature Immunology</i> , 2022, 23, 487-500.	7.0	434
52	The hallmarks of successful anticancer immunotherapy. <i>Science Translational Medicine</i> , 2018, 10, .	5.8	419
53	Role of the c subunit of the F ₁ F ₀ ATP synthase in mitochondrial permeability transition. <i>Cell Cycle</i> , 2013, 12, 674-683.	1.3	416
54	Classification of current anticancer immunotherapies. <i>Oncotarget</i> , 2014, 5, 12472-12508.	0.8	395

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55	Viral Control of Mitochondrial Apoptosis. PLoS Pathogens, 2008, 4, e1000018.	2.1	379
56	Intratumoral heterogeneity in cancer progression and response to immunotherapy. Nature Medicine, 2021, 27, 212-224.	15.2	376
57	An Immunosurveillance Mechanism Controls Cancer Cell Ploidy. Science, 2012, 337, 1678-1684.	6.0	367
58	Cardiac Glycosides Exert Anticancer Effects by Inducing Immunogenic Cell Death. Science Translational Medicine, 2012, 4, 143ra99.	5.8	367
59	Mitochondrial membrane permeabilization in neuronal injury. Nature Reviews Neuroscience, 2009, 10, 481-494.	4.9	360
60	Autophagy and Cellular Immune Responses. Immunity, 2013, 39, 211-227.	6.6	359
61	Cancer and the gut microbiota: An unexpected link. Science Translational Medicine, 2015, 7, 271ps1.	5.8	358
62	Anti- and pro-tumor functions of autophagy. Biochimica Et Biophysica Acta - Molecular Cell Research, 2009, 1793, 1524-1532.	1.9	330
63	Mitochondria as therapeutic targets for cancer chemotherapy. Oncogene, 2006, 25, 4812-4830.	2.6	324
64	Linking cellular stress responses to systemic homeostasis. Nature Reviews Molecular Cell Biology, 2018, 19, 731-745.	16.1	320
65	Molecular and Translational Classifications of DAMPs in Immunogenic Cell Death. Frontiers in Immunology, 2015, 6, 588.	2.2	317
66	The spectrum of T cell metabolism in health and disease. Nature Reviews Immunology, 2018, 18, 19-34.	10.6	315
67	Combinatorial Strategies for the Induction of Immunogenic Cell Death. Frontiers in Immunology, 2015, 6, 187.	2.2	289
68	Caspases Connect Cell-Death Signaling to Organismal Homeostasis. Immunity, 2016, 44, 221-231.	6.6	279
69	The IKK complex contributes to the induction of autophagy. EMBO Journal, 2010, 29, 619-631.	3.5	274
70	Natural and therapy-induced immunosurveillance in breast cancer. Nature Medicine, 2015, 21, 1128-1138.	15.2	268
71	Mutant p53 protein localized in the cytoplasm inhibits autophagy. Cell Cycle, 2008, 7, 3056-3061.	1.3	262
72	miR-181a and miR-630 Regulate Cisplatin-Induced Cancer Cell Death. Cancer Research, 2010, 70, 1793-1803.	0.4	262

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73	Activating autophagy to potentiate immunogenic chemotherapy and radiation therapy. <i>Nature Reviews Clinical Oncology</i> , 2017, 14, 247-258.	12.5	261
74	DNA Damage in Stem Cells. <i>Molecular Cell</i> , 2017, 66, 306-319.	4.5	259
75	The inositol 1,4,5-trisphosphate receptor regulates autophagy through its interaction with Beclin 1. <i>Cell Death and Differentiation</i> , 2009, 16, 1006-1017.	5.0	258
76	To Die or Not to Die: That is the Autophagic Question. <i>Current Molecular Medicine</i> , 2008, 8, 78-91.	0.6	253
77	Molecular determinants of immunogenic cell death elicited by anticancer chemotherapy. <i>Cancer and Metastasis Reviews</i> , 2011, 30, 61-69.	2.7	250
78	First oncolytic virus approved for melanoma immunotherapy. <i>Oncolmmunology</i> , 2016, 5, e1115641.	2.1	247
79	Mitochondrial gateways to cancer. <i>Molecular Aspects of Medicine</i> , 2010, 31, 1-20.	2.7	239
80	Cytoplasmic STAT3 Represses Autophagy by Inhibiting PKR Activity. <i>Molecular Cell</i> , 2012, 48, 667-680.	4.5	239
81	Trial Watch: Immunogenic cell death inducers for anticancer chemotherapy. <i>Oncolmmunology</i> , 2015, 4, e1008866.	2.1	237
82	The autophagic network and cancer. <i>Nature Cell Biology</i> , 2018, 20, 243-251.	4.6	233
83	Trial watch: IDO inhibitors in cancer therapy. <i>Oncolmmunology</i> , 2014, 3, e957994.	2.1	223
84	No death without life: vital functions of apoptotic effectors. <i>Cell Death and Differentiation</i> , 2008, 15, 1113-1123.	5.0	221
85	Senescence, Apoptosis or Autophagy?. <i>Gerontology</i> , 2008, 54, 92-99.	1.4	220
86	Immunological impact of cell death signaling driven by radiation on the tumor microenvironment. <i>Nature Immunology</i> , 2020, 21, 120-134.	7.0	218
87	Regulation of autophagy by stress-responsive transcription factors. <i>Seminars in Cancer Biology</i> , 2013, 23, 310-322.	4.3	215
88	Mitochondrial DNA drives abscopal responses to radiation that are inhibited by autophagy. <i>Nature Immunology</i> , 2020, 21, 1160-1171.	7.0	214
89	Trial watch: Immunogenic cell death induction by anticancer chemotherapeutics. <i>Oncolmmunology</i> , 2017, 6, e1386829.	2.1	209
90	Molecular mechanisms of regulated necrosis. <i>Seminars in Cell and Developmental Biology</i> , 2014, 35, 24-32.	2.3	206

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91	Trial watch. <i>Oncolmmunology</i> , 2012, 1, 1323-1343.	2.1	203
92	Organelle-specific initiation of cell death. <i>Nature Cell Biology</i> , 2014, 16, 728-736.	4.6	198
93	Methods for the assessment of mitochondrial membrane permeabilization in apoptosis. <i>Apoptosis: an International Journal on Programmed Cell Death</i> , 2007, 12, 803-813.	2.2	196
94	Trial watch: FDA-approved Toll-like receptor agonists for cancer therapy. <i>Oncolmmunology</i> , 2012, 1, 894-907.	2.1	194
95	Cytosolic DNA Sensing in Organismal Tumor Control. <i>Cancer Cell</i> , 2018, 34, 361-378.	7.7	191
96	Targeting mitochondria for cardiovascular disorders: therapeutic potential and obstacles. <i>Nature Reviews Cardiology</i> , 2019, 16, 33-55.	6.1	188
97	Trial Watch. <i>Oncolmmunology</i> , 2012, 1, 699-739.	2.1	184
98	Hierarchical involvement of Bak, VDAC1 and Bax in cisplatin-induced cell death. <i>Oncogene</i> , 2008, 27, 4221-4232.	2.6	183
99	Autophagy mediates pharmacological lifespan extension by spermidine and resveratrol. <i>Aging</i> , 2009, 1, 961-970.	1.4	180
100	Crosstalk between ER stress and immunogenic cell death. <i>Cytokine and Growth Factor Reviews</i> , 2013, 24, 311-318.	3.2	177
101	Organelle-Specific Initiation of Autophagy. <i>Molecular Cell</i> , 2015, 59, 522-539.	4.5	176
102	Trial watch. <i>Oncolmmunology</i> , 2013, 2, e24612.	2.1	175
103	Autophagy in acute brain injury. <i>Nature Reviews Neuroscience</i> , 2016, 17, 467-484.	4.9	174
104	Calreticulin and cancer. <i>Cell Research</i> , 2021, 31, 5-16.	5.7	174
105	Mitochondrial Permeability Transition: New Findings and Persisting Uncertainties. <i>Trends in Cell Biology</i> , 2016, 26, 655-667.	3.6	172
106	Trial Watch: Toll-like receptor agonists in cancer immunotherapy. <i>Oncolmmunology</i> , 2018, 7, e1526250.	2.1	172
107	WNT Signaling in Cancer Immunosurveillance. <i>Trends in Cell Biology</i> , 2019, 29, 44-65.	3.6	168
108	Mitochondrial permeability transition involves dissociation of F ₁ F ₀ ATP synthase dimers and ϵ conformation. <i>EMBO Reports</i> , 2017, 18, 1077-1089.	2.0	163

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109	Methods for Assessing Autophagy and Autophagic Cell Death. <i>Methods in Molecular Biology</i> , 2008, 445, 29-76.	0.4	159
110	Guidelines and recommendations on yeast cell death nomenclature. <i>Microbial Cell</i> , 2018, 5, 4-31.	1.4	158
111	Trial watch: chemotherapy-induced immunogenic cell death in immuno-oncology. <i>Oncolimmunology</i> , 2020, 9, 1703449.	2.1	156
112	Liver mitochondrial membrane crosslinking and destruction in a rat model of Wilson disease. <i>Journal of Clinical Investigation</i> , 2011, 121, 1508-1518.	3.9	156
113	Multipolar mitosis of tetraploid cells: inhibition by p53 and dependency on Mos. <i>EMBO Journal</i> , 2010, 29, 1272-1284.	3.5	155
114	Chloroquine and hydroxychloroquine for cancer therapy. <i>Molecular and Cellular Oncology</i> , 2014, 1, e29911.	0.3	154
115	Trial watch. <i>Oncolimmunology</i> , 2013, 2, e23510.	2.1	153
116	Trial watch. <i>Oncolimmunology</i> , 2012, 1, 1111-1134.	2.1	152
117	Pyroptosis â€“ a cell death modality of its kind?. <i>European Journal of Immunology</i> , 2010, 40, 627-630.	1.6	150
118	Trial watch. <i>Oncolimmunology</i> , 2013, 2, e25771.	2.1	150
119	Optimising efficacy and reducing toxicity of anticancer radioimmunotherapy. <i>Lancet Oncology</i> , The, 2019, 20, e452-e463.	5.1	150
120	Mitochondrial control of the NLRP3 inflammasome. <i>Nature Immunology</i> , 2011, 12, 199-200.	7.0	148
121	Trial watch: STING agonists in cancer therapy. <i>Oncolimmunology</i> , 2020, 9, 1777624.	2.1	148
122	Unsaturated fatty acids induce nonâ€™canonical autophagy. <i>EMBO Journal</i> , 2015, 34, 1025-1041.	3.5	147
123	Cisplatin Resistance Associated with PARP Hyperactivation. <i>Cancer Research</i> , 2013, 73, 2271-2280.	0.4	143
124	Prognostic and Predictive Value of DAMPs and DAMP-Associated Processes in Cancer. <i>Frontiers in Immunology</i> , 2015, 6, 402.	2.2	135
125	Trial Watch. <i>Oncolimmunology</i> , 2014, 3, e27878.	2.1	134
126	Immunological Mechanisms Underneath the Efficacy of Cancer Therapy. <i>Cancer Immunology Research</i> , 2016, 4, 895-902.	1.6	134

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127	Programmed Necrosis. <i>International Review of Cell and Molecular Biology</i> , 2011, 289, 1-35.	1.6	132
128	Trial Watch. <i>Oncolmmunology</i> , 2013, 2, e25238.	2.1	132
129	p53 inhibits autophagy by interacting with the human ortholog of yeast Atg17, RB1CC1/FIP200. <i>Cell Cycle</i> , 2011, 10, 2763-2769.	1.3	131
130	Mature dendritic cells correlate with favorable immune infiltrate and improved prognosis in ovarian carcinoma patients. , 2018, 6, 139.		131
131	Immunomodulation by targeted anticancer agents. <i>Cancer Cell</i> , 2021, 39, 310-345.	7.7	131
132	Trial watch. <i>Oncolmmunology</i> , 2013, 2, e23082.	2.1	130
133	Ca ²⁺ Fluxes and Cancer. <i>Molecular Cell</i> , 2020, 78, 1055-1069.	4.5	130
134	The life span-prolonging effect of Sirtuin-1 is mediated by autophagy. <i>Autophagy</i> , 2010, 6, 186-188.	4.3	127
135	Pharmacological modulation of nucleic acid sensors â€™ therapeutic potential and persisting obstacles. <i>Nature Reviews Drug Discovery</i> , 2019, 18, 845-867.	21.5	126
136	Illicit survival of cancer cells during polyploidization and depolyploidization. <i>Cell Death and Differentiation</i> , 2011, 18, 1403-1413.	5.0	125
137	Trial watch: dendritic cell vaccination for cancer immunotherapy. <i>Oncolmmunology</i> , 2019, 8, 1638212.	2.1	125
138	Prognostic Impact of Vitamin B6 Metabolism in Lung Cancer. <i>Cell Reports</i> , 2012, 2, 257-269.	2.9	122
139	A Novel Epidermal Growth Factor Receptor Inhibitor Promotes Apoptosis in Nonâ€™Small Cell Lung Cancer Cells Resistant to Erlotinib. <i>Cancer Research</i> , 2007, 67, 6253-6262.	0.4	121
140	Regulated cell death and adaptive stress responses. <i>Cellular and Molecular Life Sciences</i> , 2016, 73, 2405-2410.	2.4	121
141	Trial watch: Peptide-based vaccines in anticancer therapy. <i>Oncolmmunology</i> , 2018, 7, e1511506.	2.1	121
142	A yeast BH3-only protein mediates the mitochondrial pathway of apoptosis. <i>EMBO Journal</i> , 2011, 30, 2779-2792.	3.5	120
143	Autophagy in hepatic adaptation to stress. <i>Journal of Hepatology</i> , 2020, 72, 183-196.	1.8	120
144	CCL2/CCR2-Dependent Recruitment of Functional Antigen-Presenting Cells into Tumors upon Chemotherapy. <i>Cancer Research</i> , 2014, 74, 436-445.	0.4	118

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145	Life, death and burial: multifaceted impact of autophagy. <i>Biochemical Society Transactions</i> , 2008, 36, 786-790.	1.6	117
146	Nonapoptotic Role for Apaf-1 in the DNA Damage Checkpoint. <i>Molecular Cell</i> , 2007, 28, 624-637.	4.5	116
147	Trial watch: TLR3 agonists in cancer therapy. <i>Oncolmmunology</i> , 2020, 9, 1771143.	2.1	116
148	Hormesis, cell death and aging. <i>Aging</i> , 2011, 3, 821-828.	1.4	113
149	Screening of novel immunogenic cell death inducers within the NCI Mechanistic Diversity Set. <i>Oncolmmunology</i> , 2014, 3, e28473.	2.1	112
150	Predicting response to checkpoint inhibitors in melanoma beyond PD-L1 and mutational burden. , 2018, 6, 32.		111
151	Radiotherapy-exposed CD8+ and CD4+ neoantigens enhance tumor control. <i>Journal of Clinical Investigation</i> , 2021, 131, .	3.9	111
152	Targeting p53 to mitochondria for cancer therapy. <i>Cell Cycle</i> , 2008, 7, 1949-1955.	1.3	110
153	Trial watch. <i>Oncolmmunology</i> , 2012, 1, 1557-1576.	2.1	110
154	Enlightening the impact of immunogenic cell death in photodynamic cancer therapy. <i>EMBO Journal</i> , 2012, 31, 1055-1057.	3.5	110
155	Oncogene-induced senescence and tumour control in complex biological systems. <i>Cell Death and Differentiation</i> , 2018, 25, 1005-1006.	5.0	110
156	SnapShot: CGAS-STING Signaling. <i>Cell</i> , 2018, 173, 276-276.e1.	13.5	110
157	Autophagy is required for the activation of NF κ B. <i>Cell Cycle</i> , 2012, 11, 194-199.	1.3	107
158	Calreticulin exposure by malignant blasts correlates with robust anticancer immunity and improved clinical outcome in AML patients. <i>Blood</i> , 2016, 128, 3113-3124.	0.6	107
159	Autophagy-dependent ATP release from dying cells via lysosomal exocytosis. <i>Autophagy</i> , 2013, 9, 1624-1625.	4.3	106
160	ATP and cancer immunosurveillance. <i>EMBO Journal</i> , 2021, 40, e108130.	3.5	105
161	Trial watch. <i>Oncolmmunology</i> , 2012, 1, 179-188.	2.1	104
162	Trial Watch: Immunostimulation with Toll-like receptor agonists in cancer therapy. <i>Oncolmmunology</i> , 2016, 5, e1088631.	2.1	104

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163	Trial Watch: Monoclonal antibodies in cancer therapy. <i>Oncolmmunology</i> , 2012, 1, 28-37.	2.1	103
164	Erlotinib exhibits antineoplastic off-target effects in AML and MDS: a preclinical study. <i>Blood</i> , 2008, 111, 2170-2180.	0.6	102
165	Trial Watch: Immunomodulatory monoclonal antibodies for oncological indications. <i>Oncolmmunology</i> , 2015, 4, e1008814.	2.1	102
166	Improved Cellular Pharmacokinetics and Pharmacodynamics Underlie the Wide Anticancer Activity of Sagopilone. <i>Cancer Research</i> , 2008, 68, 5301-5308.	0.4	101
167	Trial Watch. <i>Oncolmmunology</i> , 2013, 2, e26621.	2.1	101
168	Targeting post-mitochondrial effectors of apoptosis for neuroprotection. <i>Biochimica Et Biophysica Acta - Bioenergetics</i> , 2009, 1787, 402-413.	0.5	99
169	Immunogenic cell death in radiation therapy. <i>Oncolmmunology</i> , 2013, 2, e26536.	2.1	99
170	Trial Watch. <i>Oncolmmunology</i> , 2014, 3, e27297.	2.1	99
171	RIP Kinases Initiate Programmed Necrosis. <i>Journal of Molecular Cell Biology</i> , 2009, 1, 8-10.	1.5	98
172	Surface-exposed calreticulin in the interaction between dying cells and phagocytes. <i>Annals of the New York Academy of Sciences</i> , 2010, 1209, 77-82.	1.8	97
173	Trial Watch: Peptide-based anticancer vaccines. <i>Oncolmmunology</i> , 2015, 4, e974411.	2.1	97
174	Apoptotic caspases inhibit abscopal responses to radiation and identify a new prognostic biomarker for breast cancer patients. <i>Oncolmmunology</i> , 2019, 8, e1655964.	2.1	97
175	Adenine nucleotide translocase: a component of the phylogenetically conserved cell death machinery. <i>Cell Death and Differentiation</i> , 2009, 16, 1419-1425.	5.0	96
176	Trial Watch:. <i>Oncolmmunology</i> , 2014, 3, e28694.	2.1	95
177	eIF2 γ phosphorylation as a biomarker of immunogenic cell death. <i>Seminars in Cancer Biology</i> , 2015, 33, 86-92.	4.3	95
178	Non-apoptotic functions of apoptosis-regulatory proteins. <i>EMBO Reports</i> , 2012, 13, 322-330.	2.0	92
179	Trial watch. <i>Oncolmmunology</i> , 2013, 2, e23803.	2.1	92
180	Trial watch. <i>Oncolmmunology</i> , 2013, 2, e22789.	2.1	92

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181	Pro-autophagic polyphenols reduce the acetylation of cytoplasmic proteins. <i>Cell Cycle</i> , 2012, 11, 3851-3860.	1.3	91
182	Trial watch: IDO inhibitors in cancer therapy. <i>Oncolmmunology</i> , 2020, 9, 1777625.	2.1	91
183	Premortem autophagy determines the immunogenicity of chemotherapy-induced cancer cell death. <i>Autophagy</i> , 2012, 8, 413-415.	4.3	90
184	Disruption of the hexokinase-VDAC complex for tumor therapy. <i>Oncogene</i> , 2008, 27, 4633-4635.	2.6	89
185	Anticancer activity of cardiac glycosides. <i>Oncolmmunology</i> , 2012, 1, 1640-1642.	2.1	89
186	Trial Watch- Oncolytic viruses and cancer therapy. <i>Oncolmmunology</i> , 2016, 5, e1117740.	2.1	88
187	Mitochondrial regulation of cell death: a phylogenetically conserved control. <i>Microbial Cell</i> , 2016, 3, 101-108.	1.4	87
188	Trial watch: Dendritic cell-based anticancer immunotherapy. <i>Oncolmmunology</i> , 2017, 6, e1328341.	2.1	87
189	Oncosuppressive Functions of Autophagy. <i>Antioxidants and Redox Signaling</i> , 2011, 14, 2251-2269.	2.5	86
190	Trial Watch. <i>Oncolmmunology</i> , 2012, 1, 493-506.	2.1	86
191	Immunomodulation by anticancer cell cycle inhibitors. <i>Nature Reviews Immunology</i> , 2020, 20, 669-679.	10.6	86
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