

Patrick Fitzgerald

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

17
papers

3,819
citations

17
h-index

17
g-index

17
ext. papers

4,307
ext. citations

20.5
avg, IF

4.8
L-index

#	Paper	IF	Citations
17	Caspase-8-Dependent Inflammatory Responses Are Controlled by Its Adaptor, FADD, and Necroptosis. <i>Immunity</i> , 2020 , 52, 994-1006.e8	32.3	35
16	Noncanonical function of an autophagy protein prevents spontaneous Alzheimer's disease. <i>Science Advances</i> , 2020 , 6, eabb9036	14.3	28
15	ESCRT-III Acts Downstream of MLKL to Regulate Necroptotic Cell Death and Its Consequences. <i>Cell</i> , 2017 , 169, 286-300.e16	56.2	327
14	Just So Stories about the Evolution of Apoptosis. <i>Current Biology</i> , 2016 , 26, R620-R627	6.3	43
13	Caspase-8 mediates caspase-1 processing and innate immune defense in response to bacterial blockade of NF- κ B and MAPK signaling. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014 , 111, 7385-90	11.5	162
12	BID-induced structural changes in BAK promote apoptosis. <i>Nature Structural and Molecular Biology</i> , 2013 , 20, 589-97	17.6	154
11	Mitochondrial pathway of apoptosis is ancestral in metazoans. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012 , 109, 4904-9	11.5	88
10	Catalytic activity of the caspase-8-FLIP(L) complex inhibits RIPK3-dependent necrosis. <i>Nature</i> , 2011 , 471, 363-7	50.4	871
9	Microtubule-associated protein 1 light chain 3 alpha (LC3)-associated phagocytosis is required for the efficient clearance of dead cells. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2011 , 108, 17396-401	11.5	469
8	Cell death and tissue remodeling in planarian regeneration. <i>Developmental Biology</i> , 2010 , 338, 76-85	3.1	238
7	Role of proteolysis in caspase-8 activation and stabilization. <i>Biochemistry</i> , 2007 , 46, 4398-407	3.2	101
6	GAPDH and autophagy preserve survival after apoptotic cytochrome c release in the absence of caspase activation. <i>Cell</i> , 2007 , 129, 983-97	56.2	410
5	Different mitochondrial intermembrane space proteins are released during apoptosis in a manner that is coordinately initiated but can vary in duration. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2006 , 103, 11573-8	11.5	183
4	Disruption of mitochondrial function during apoptosis is mediated by caspase cleavage of the p75 subunit of complex I of the electron transport chain. <i>Cell</i> , 2004 , 117, 773-86	56.2	486
3	Defective cytochrome c-dependent caspase activation in ovarian cancer cell lines due to diminished or absent apoptotic protease activating factor-1 activity. <i>Journal of Biological Chemistry</i> , 2001 , 276, 34244-51	5.4	90
2	Growth inhibition by CDK-cyclin and PCNA binding domains of p21 occurs by distinct mechanisms and is regulated by ubiquitin-proteasome pathway. <i>Oncogene</i> , 1999 , 18, 4313-25	9.2	90
1	Role for cyclin A-dependent kinase in DNA replication in human S phase cell extracts. <i>Journal of Biological Chemistry</i> , 1996 , 271, 31627-37	5.4	44

