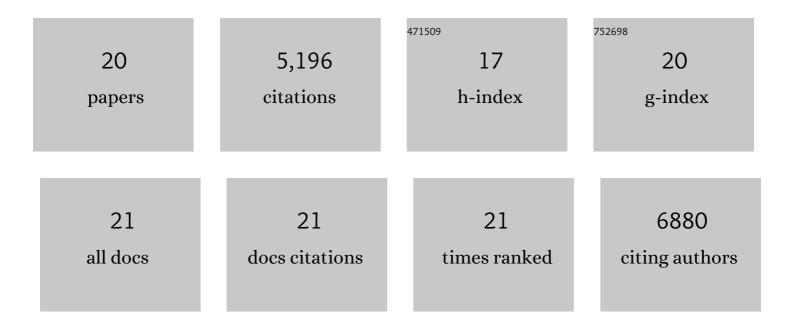
Mark F Van Delft

List of Publications by Year in descending order

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MARK F VAN DELET

#	Article	IF	CITATIONS
1	The Lck inhibitor, AMG-47a, blocks necroptosis and implicates RIPK1 in signalling downstream of MLKL. Cell Death and Disease, 2022, 13, 291.	6.3	10
2	Too much death can kill you: inhibiting intrinsic apoptosis to treat disease. EMBO Journal, 2021, 40, e107341.	7.8	26
3	MARCH5 requires MTCH2 to coordinate proteasomal turnover of the MCL1:NOXA complex. Cell Death and Differentiation, 2020, 27, 2484-2499.	11.2	33
4	A small molecule interacts with VDAC2 to block mouse BAK-driven apoptosis. Nature Chemical Biology, 2019, 15, 1057-1066.	8.0	30
5	BAK/BAX macropores facilitate mitochondrial herniation and mtDNA efflux during apoptosis. Science, 2018, 359, .	12.6	581
6	BAK/BAX-Mediated Apoptosis Is a Myc-Induced Roadblock toÂReprogramming. Stem Cell Reports, 2018, 10, 331-338.	4.8	16
7	VDAC2 enables BAX to mediate apoptosis and limit tumor development. Nature Communications, 2018, 9, 4976.	12.8	110
8	Conversion of Bim-BH3 from Activator to Inhibitor of Bak through Structure-Based Design. Molecular Cell, 2017, 68, 659-672.e9.	9.7	57
9	SMYD2 lysine methyltransferase regulates leukemia cell growth and regeneration after genotoxic stress. Oncotarget, 2017, 8, 16712-16727.	1.8	18
10	Apoptotic Caspases Suppress mtDNA-Induced STING-Mediated Type I IFN Production. Cell, 2014, 159, 1549-1562.	28.9	698
11	Enhanced stability of Mcl1, a prosurvival Bcl2 relative, blunts stress-induced apoptosis, causes male sterility, and promotes tumorigenesis. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, 261-266.	7.1	43
12	Discovery of Potent and Selective Benzothiazole Hydrazone Inhibitors of Bcl-X _L . Journal of Medicinal Chemistry, 2013, 56, 5514-5540.	6.4	60
13	The Dendritic Cell Receptor Clec9A Binds Damaged Cells via Exposed Actin Filaments. Immunity, 2012, 36, 646-657.	14.3	272
14	A novel BH3 ligand that selectively targets Mcl-1 reveals that apoptosis can proceed without Mcl-1 degradation. Journal of Cell Biology, 2008, 180, 341-355.	5.2	157
15	Structural insights into the degradation of Mcl-1 induced by BH3 domains. Proceedings of the National Academy of Sciences of the United States of America, 2007, 104, 6217-6222.	7.1	397
16	A Structural Viral Mimic of Prosurvival Bcl-2:ÂAÂPivotal Role for Sequestering ProapoptoticÂBax and Bak. Molecular Cell, 2007, 25, 933-942.	9.7	125
17	Apoptosis Initiated When BH3 Ligands Engage Multiple Bcl-2 Homologs, Not Bax or Bak. Science, 2007, 315, 856-859.	12.6	1,021
18	How the Bcl-2 family of proteins interact to regulate apoptosis. Cell Research, 2006, 16, 203-213.	12.0	301

#	Article	IF	CITATIONS
19	The BH3 mimetic ABT-737 targets selective Bcl-2 proteins and efficiently induces apoptosis via Bak/Bax if Mcl-1 is neutralized. Cancer Cell, 2006, 10, 389-399.	16.8	1,149
20	Bcl-2–regulated apoptosis and cytochrome c release can occur independently of both caspase-2 and caspase-9. Journal of Cell Biology, 2004, 165, 775-780.	5.2	91