

Vincenzo D'Angiolella

List of Publications by Year in descending order

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Version: 2024-02-01

25
papers

5,678
citations

471061

17
h-index

580395

25
g-index

31
all docs

31
docs citations

31
times ranked

10104
citing authors

#	ARTICLE	IF	CITATIONS
1	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
2	Cyclin F-Mediated Degradation of Ribonucleotide Reductase M2 Controls Genome Integrity and DNA Repair. <i>Cell</i> , 2012, 149, 1023-1034.	13.5	313
3	Inhibiting WEE1 Selectively Kills Histone H3K36me3-Deficient Cancers by dNTP Starvation. <i>Cancer Cell</i> , 2015, 28, 557-568.	7.7	244
4	SCF Cyclin F controls centrosome homeostasis and mitotic fidelity through CP110 degradation. <i>Nature</i> , 2010, 466, 138-142.	13.7	235
5	The spindle checkpoint requires cyclin-dependent kinase activity. <i>Genes and Development</i> , 2003, 17, 2520-2525.	2.7	128
6	USP33 regulates centrosome biogenesis via deubiquitination of the centriolar protein CP110. <i>Nature</i> , 2013, 495, 255-259.	13.7	126
7	SnapShot: F Box Proteins II. <i>Cell</i> , 2009, 137, 1358.e1-1358.e2.	13.5	107
8	A cyclin without cyclin-dependent kinases: cyclin F controls genome stability through ubiquitin-mediated proteolysis. <i>Trends in Cell Biology</i> , 2013, 23, 135-140.	3.6	82
9	Oxidative Stress Overrides the Spindle Checkpoint. <i>Cell Cycle</i> , 2007, 6, 576-579.	1.3	54
10	SCF (Fbxl17) ubiquitylation of Sufu regulates Hedgehog signaling and medulloblastoma development. <i>EMBO Journal</i> , 2016, 35, 1400-1416.	3.5	50
11	The role of E3 ubiquitin ligases in the development and progression of glioblastoma. <i>Cell Death and Differentiation</i> , 2021, 28, 522-537.	5.0	43
12	E2F1 proteolysis via SCF cyclin F underlies synthetic lethality between cyclin F loss and Chk1 inhibition. <i>EMBO Journal</i> , 2019, 38, e101443.	3.5	40
13	Role for cyclin-dependent kinase 2 in mitosis exit. <i>Current Biology</i> , 2001, 11, 1221-1226.	1.8	38
14	TrCP- and Casein Kinase II-Mediated Degradation of Cyclin F Controls Timely Mitotic Progression. <i>Cell Reports</i> , 2018, 24, 3404-3412.	2.9	37
15	E2F1: Cause and Consequence of DNA Replication Stress. <i>Frontiers in Molecular Biosciences</i> , 2020, 7, 599332.	1.6	28
16	Role for Non-Proteolytic Control of M-phase Promoting Factor Activity at M-phase Exit. <i>PLoS ONE</i> , 2007, 2, e247.	1.1	25
17	The NUCKS1-SKP2-p21/p27 axis controls S phase entry. <i>Nature Communications</i> , 2021, 12, 6959.	5.8	24
18	Structural Basis for Recruitment of DAPK1 to the KLHL20 E3 Ligase. <i>Structure</i> , 2019, 27, 1395-1404.e4.	1.6	21

#	ARTICLE	IF	CITATIONS
19	<scp>FBXL</scp> 13 directs the proteolysis of <scp>CEP</scp> 192 to regulate centrosome homeostasis and cell migration. EMBO Reports, 2018, 19, .	2.0	18
20	Identification of a PGXPP degron motif in dishevelled and structural basis for its binding to the E3 ligase KLHL12. Open Biology, 2020, 10, 200041.	1.5	9
21	Disease-associated KBTBD4 mutations in medulloblastoma elicit neomorphic ubiquitylation activity to promote CoREST degradation. Cell Death and Differentiation, 2022, 29, 1955-1969.	5.0	6
22	Attach First, then Detach: A Role for Cyclin B-Dependent Kinase 1 in Coordinating Proteolysis with Spindle Assembly. Cell Cycle, 2004, 3, 130-131.	1.3	5
23	Sequence and structural variations determining the recruitment of WNK kinases to the KLHL3 E3 ligase. Biochemical Journal, 2022, 479, 661-675.	1.7	4
24	Keeping CDK18 in balance to prevent DNA replication stress in breast cancer. Oncotarget, 2018, 9, 37610-37611.	0.8	3
25	Two paths to let the replisome go. Cell Death and Differentiation, 2017, 24, 1140-1141.	5.0	2