## Lin Deng

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9327960/publications.pdf

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		759233	888059
17	865	12	17
papers	citations	h-index	g-index
17	17	17	1362
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Nuclear envelope integrity, DNA replication, damage repair and genome stability. Genome Instability & Disease, 2021, 2, 102-114.	1.1	2
2	Epsin-mediated degradation of IP3R1 fuels atherosclerosis. Nature Communications, 2020, 11, 3984.	12.8	24
3	TRAIP is a master regulator of DNA interstrand crosslink repair. Nature, 2019, 567, 267-272.	27.8	128
4	Mitotic CDK Promotes Replisome Disassembly, Fork Breakage, and Complex DNA Rearrangements. Molecular Cell, 2019, 73, 915-929.e6.	9.7	110
5	Phosphatases Generate Signal Specificity Downstream of Ssp1 Kinase in Fission Yeast. Molecular and Cellular Biology, 2017, 37, .	2.3	14
6	Role of endoplasmic reticulum stress signalling in diabetic endothelial dysfunction and atherosclerosis. Diabetes and Vascular Disease Research, 2017, 14, 14-23.	2.0	83
7	Metabolic Syndrome, Inflammation, and Cancer. Mediators of Inflammation, 2017, 2017, 1-2.	3.0	4
8	TaSYP71, a Qc-SNARE, Contributes to Wheat Resistance against Puccinia striiformis f. sp. tritici. Frontiers in Plant Science, 2016, 7, 544.	3.6	16
9	CAG Expansions Are Genetically Stable and Form Nontoxic Aggregates in Cells Lacking Endogenous Polyglutamine Proteins. MBio, 2016, 7, .	4.1	10
10	Quantitative Phosphoproteomics Reveals Pathways for Coordination of Cell Growth and Division by the Conserved Fission Yeast Kinase Pom1*. Molecular and Cellular Proteomics, 2015, 14, 1275-1287.	3.8	80
11	TaADF3, an Actin-Depolymerizing Factor, Negatively Modulates Wheat Resistance Against Puccinia striiformis. Frontiers in Plant Science, 2015, 6, 1214.	3.6	41
12	Wheat TaNPSN SNARE homologues are involved in vesicle-mediated resistance to stripe rust (Puccinia) Tj ETQq0	0 0 rgBT /	Overlock 107
13	Megadalton-node assembly by binding of Skb1 to the membrane anchor Slf1. Molecular Biology of the Cell, 2014, 25, 2660-2668.	2.1	8
14	Dueling Kinases Regulate Cell Size at Division through the SAD Kinase Cdr2. Current Biology, 2014, 24, 428-433.	3.9	37
15	Compartmentalized nodes control mitotic entry signaling in fission yeast. Molecular Biology of the Cell, 2013, 24, 1872-1881.	2.1	36
16	Characterization of a novel wheat NAC transcription factor gene involved in defense response against stripe rust pathogen infection and abiotic stresses. Molecular Biology Reports, 2010, 37, 3703-3712.	2.3	167
17	Characterization of a pathogenesis-related thaumatin-like protein gene <i>TaPR5</i> from wheat induced by stripe rust fungus. Physiologia Plantarum, 2010, 139, 27-38.	5.2	76