

# Didier Fesquet

## List of Publications by Year in descending order

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Version: 2024-02-01

18  
papers

1,349  
citations

623734

14  
h-index

839539

18  
g-index

20  
all docs

20  
docs citations

20  
times ranked

1311  
citing authors

#	ARTICLE	IF	CITATIONS
1	Calmodulin-dependent protein kinase II mediates inactivation of MPF and CSF upon fertilization of <i>Xenopus</i> eggs. <i>Nature</i> , 1993, 366, 270-273.	27.8	447
2	Cyclin A is required in S phase in normal epithelial cells. <i>Biochemical and Biophysical Research Communications</i> , 1992, 182, 1144-1154.	2.1	266
3	A Bub2p-dependent spindle checkpoint pathway regulates the Dbf2p kinase in budding yeast. <i>EMBO Journal</i> , 1999, 18, 2424-2434.	7.8	105
4	Phosphorylation Relieves Autoinhibition of the Kinetochore Motor Cenp-E. <i>Molecular Cell</i> , 2008, 29, 637-643.	9.7	98
5	Interactions of Cyclins with Cyclin-Dependent Kinases: A Common Interactive Mechanism. <i>Biochemistry</i> , 1997, 36, 4995-5003.	2.5	56
6	The Bub2-dependent mitotic pathway in yeast acts every cell cycle and regulates cytokinesis. <i>Journal of Cell Science</i> , 2001, 114, 2345-2354.	2.0	55
7	Characterisation of PGs1, a subunit of a protein complex co-purifying with tubulin polyglutamylase. <i>Journal of Cell Science</i> , 2003, 116, 4181-4190.	2.0	53
8	Pin1 stabilizes Emi1 during G2 phase by preventing its association with SCF $\hat{I}^2$ trcp. <i>EMBO Reports</i> , 2007, 8, 91-98.	4.5	45
9	Cyclin A-Cys41 does not undergo cell cycle-dependent degradation in <i>Xenopus</i> extracts. <i>FEBS Letters</i> , 1992, 306, 90-93.	2.8	44
10	NMR Solution Structure of Mob1, a Mitotic Exit Network Protein and its Interaction with an NDR Kinase Peptide. <i>Journal of Molecular Biology</i> , 2004, 337, 167-182.	4.2	34
11	Is Cdk7/cyclin H/MAT1 the genuine cdk activating kinase in cycling <i>xenopus</i> egg extracts?. <i>Oncogene</i> , 1997, 15, 1303-1307.	5.9	30
12	Human Mob1 proteins are required for cytokinesis by controlling microtubule stability. <i>Journal of Cell Science</i> , 2012, 125, 3085-90.	2.0	30
13	Regulation of multiple cell cycle events by Cdc14 homologues in vertebrates. <i>Experimental Cell Research</i> , 2007, 313, 1225-1239.	2.6	29
14	PIP30/FAM192A is a novel regulator of the nuclear proteasome activator PA28 $\hat{I}^3$ . <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, E6477-E6486.	7.1	29
15	Binding of Kif23-iso1/CHO1 to 14-3-3 Is Regulated by Sequential Phosphorylations at Two LATS Kinase Consensus Sites. <i>PLoS ONE</i> , 2015, 10, e0117857.	2.5	12
16	SHED-Dependent Oncogenic Signaling of the PEAK3 Pseudo-Kinase. <i>Cancers</i> , 2021, 13, 6344.	3.7	6
17	Letter to the Editor: Resonance Assignments and Topology of the $^{15}\text{N}$ , $^{13}\text{C}$ Labelled 23 kDa Core Domain of <i>Xenopus</i> Mob1. <i>Journal of Biomolecular NMR</i> , 2004, 28, 299-300.	2.8	4
18	The 20S proteasome activator PA28 $\hat{I}^3$ controls the compaction of chromatin. <i>Journal of Cell Science</i> , 2021, 134, .	2.0	4