

Yi-Jun Sheu

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

1,779
citations

933447

10
h-index

1372567

10
g-index

12
all docs

12
docs citations

12
times ranked

2065
citing authors

#	ARTICLE	IF	CITATIONS
1	Deciphering Protein Kinase Specificity Through Large-Scale Analysis of Yeast Phosphorylation Site Motifs. <i>Science Signaling</i> , 2010, 3, ra12.	3.6	341
2	Cdc7-Dbf4 Phosphorylates MCM Proteins via a Docking Site-Mediated Mechanism to Promote S Phase Progression. <i>Molecular Cell</i> , 2006, 24, 101-113.	9.7	302
3	The Dbf4-Cdc7 kinase promotes S phase by alleviating an inhibitory activity in Mcm4. <i>Nature</i> , 2010, 463, 113-117.	27.8	288
4	SBF Cell Cycle Regulator as a Target of the Yeast PKC-MAP Kinase Pathway. <i>Science</i> , 1997, 275, 1781-1784.	12.6	234
5	Spa2p Interacts with Cell Polarity Proteins and Signaling Components Involved in Yeast Cell Morphogenesis. <i>Molecular and Cellular Biology</i> , 1998, 18, 4053-4069.	2.3	218
6	Break-induced replication requires all essential DNA replication factors except those specific for pre-RC assembly. <i>Genes and Development</i> , 2010, 24, 1133-1144.	5.9	146
7	Polarized Growth Controls Cell Shape and Bipolar Bud Site Selection in <i>Saccharomyces cerevisiae</i> . <i>Molecular and Cellular Biology</i> , 2000, 20, 5235-5247.	2.3	115
8	Domain within the helicase subunit Mcm4 integrates multiple kinase signals to control DNA replication initiation and fork progression. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, E1899-908.	7.1	55
9	Snt309p, a Component of the Prp19p-Associated Complex That Interacts with Prp19p and Associates with the Spliceosome Simultaneously with or Immediately after Dissociation of U4 in the Same Manner as Prp19p. <i>Molecular and Cellular Biology</i> , 1998, 18, 2196-2204.	2.3	46
10	Concerted activities of Mcm4, Sld3, and Dbf4 in control of origin activation and DNA replication fork progression. <i>Genome Research</i> , 2016, 26, 315-330.	5.5	29
11	Control of Cell Polarity and Shape. , 2001, , 19-53.		2