

Leticia R Vega

List of Publications by Year in descending order

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17
papers

676
citations

840776

11
h-index

996975

15
g-index

18
all docs

18
docs citations

18
times ranked

651
citing authors

#	ARTICLE	IF	CITATIONS
1	The yeast Pif1p helicase removes telomerase from telomeric DNA. <i>Nature</i> , 2005, 438, 57-61.	27.8	213
2	Getting to the end: telomerase access in yeast and humans. <i>Nature Reviews Molecular Cell Biology</i> , 2003, 4, 948-959.	37.0	106
3	Rbl2p, a yeast protein that binds to $\hat{\tau}^2$ -tubulin and participates in microtubule function in vivo. <i>Cell</i> , 1995, 82, 425-434.	28.9	89
4	Sensitivity of Yeast Strains with Long G-Tails to Levels of Telomere-Bound Telomerase. <i>PLoS Genetics</i> , 2007, 3, e105.	3.5	43
5	Single Site $\hat{\tau}^2$ -Tubulin Mutation Affects Astral Microtubules and Nuclear Positioning during Anaphase in <i>Saccharomyces cerevisiae</i> : Possible Role for Palmitoylation of $\hat{\tau}^2$ -Tubulin. <i>Molecular Biology of the Cell</i> , 2001, 12, 2672-2687.	2.1	39
6	Microtubule Function in Morphological Differentiation: Growth Zones and Growth Cones. <i>Cell</i> , 1997, 89, 825-828.	28.9	38
7	Function of Tubulin Binding Proteins <i>in Vivo</i> . <i>Genetics</i> , 2000, 156, 69-80.	2.9	37
8	Formation and Function of the Rbl2p- $\hat{\tau}^2$ -Tubulin Complex. <i>Molecular and Cellular Biology</i> , 1998, 18, 1757-1762.	2.3	30
9	An $\hat{\tau}^2$ -Tubulin Mutant Destabilizes the Heterodimer: Phenotypic Consequences and Interactions with Tubulin-binding Proteins. <i>Molecular Biology of the Cell</i> , 1998, 9, 2349-2360.	2.1	27
10	Scientific Societies Fostering Inclusive Scientific Environments through Travel Awards: Current Practices and Recommendations. <i>CBE Life Sciences Education</i> , 2020, 19, es3.	2.3	20
11	Scientific societies fostering inclusivity through speaker diversity in annual meeting programming: a call to action. <i>Molecular Biology of the Cell</i> , 2020, 31, 2495-2501.	2.1	16
12	A mutation in the catalytic subunit of yeast telomerase alters primer-template alignment while promoting processivity and protein-DNA binding. <i>Journal of Cell Science</i> , 2011, 124, 4241-4252.	2.0	10
13	Nonradioactive method to detect native single-stranded G-tails on yeast telomeres using a modified Southern blot protocol. <i>BioTechniques</i> , 2011, 50, 407-410.	1.8	2
14	Preparing for tenure and promotion at PUI institutions. <i>BMC Proceedings</i> , 2021, 15, 12.	1.6	2
15	Scientific Societies Fostering Inclusivity in the Life Sciences Through Engagement of Undergraduate Scientists. <i>Frontiers in Education</i> , 2022, 7, .	2.1	2
16	Enrichment of biologically active U1 small nuclear RNAs by ion-exchange high-performance liquid chromatography. <i>Journal of Chromatography A</i> , 1991, 547, 462-467.	3.7	1
17	Beyond Ticking Boxes: Holistic Assessment of Travel Award Programs Is Essential for Inclusivity. <i>The Biophysicist</i> , 2021, , .	0.3	1