

Marion E Pesenti

List of Publications by Year in descending order

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Version: 2024-02-01

7
papers

576
citations

1307594

7
h-index

1720034

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g-index

8
all docs

8
docs citations

8
times ranked

651
citing authors

#	ARTICLE	IF	CITATIONS
1	Insights from biochemical reconstitution into the architecture of human kinetochores. <i>Nature</i> , 2016, 537, 249-253.	27.8	148
2	Progress in the structural and functional characterization of kinetochores. <i>Current Opinion in Structural Biology</i> , 2016, 37, 152-163.	5.7	101
3	Structural Basis of the Honey Bee PBP Pheromone and pH-induced Conformational Change. <i>Journal of Molecular Biology</i> , 2008, 380, 158-169.	4.2	87
4	Reconstitution of a 26-Subunit Human Kinetochores Reveals Cooperative Microtubule Binding by CENP-OPQUR and NDC80. <i>Molecular Cell</i> , 2018, 71, 923-939.e10.	9.7	68
5	BUB1 and CENP-U, Primed by CDK1, Are the Main PLK1 Kinetochores Receptors in Mitosis. <i>Molecular Cell</i> , 2021, 81, 67-87.e9.	9.7	66
6	Queen Bee Pheromone Binding Protein pH-Induced Domain Swapping Favors Pheromone Release. <i>Journal of Molecular Biology</i> , 2009, 390, 981-990.	4.2	62
7	Structure of the human inner kinetochores CCAN complex and its significance for human centromere organization. <i>Molecular Cell</i> , 2022, 82, 2113-2131.e8.	9.7	37