

Samuel B Sondalle

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4380423/publications.pdf>

Version: 2024-02-01

10
papers

510
citations

1162889

8
h-index

1372474

10
g-index

10
all docs

10
docs citations

10
times ranked

1096
citing authors

#	ARTICLE	IF	CITATIONS
1	Latent TGF- β 2 binding protein 3 identifies a second heart field in zebrafish. <i>Nature</i> , 2011, 474, 645-648.	13.7	227
2	A Ribosomopathy Reveals Decoding Defective Ribosomes Driving Human Dysmorphism. <i>American Journal of Human Genetics</i> , 2017, 100, 506-522.	2.6	69
3	Fanconi anemia protein FANCI functions in ribosome biogenesis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 2561-2570.	3.3	44
4	Human diseases of the SSU processome. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2014, 1842, 758-764.	1.8	39
5	The Ribosome Biogenesis Factor Nol11 Is Required for Optimal rDNA Transcription and Craniofacial Development in <i>Xenopus</i> . <i>PLoS Genetics</i> , 2015, 11, e1005018.	1.5	38
6	Chemical Derivatization of Peptide Carboxyl Groups for Highly Efficient Electron Transfer Dissociation. <i>Journal of the American Society for Mass Spectrometry</i> , 2013, 24, 1710-1721.	1.2	37
7	The pre-rRNA processing factor DEF is rate limiting for the pathogenesis of MYCN-driven neuroblastoma. <i>Oncogene</i> , 2017, 36, 3852-3867.	2.6	32
8	<i>RPSA</i> , a candidate gene for isolated congenital asplenia, is required for pre-rRNA processing and spleen formation in <i>Xenopus</i> . <i>Development (Cambridge)</i> , 2018, 145, .	1.2	16
9	The Contributions of the Ribosome Biogenesis Protein Utp5/WDR43 to Craniofacial Development. <i>Journal of Dental Research</i> , 2016, 95, 1214-1220.	2.5	6
10	Ribosomes Need Straight A α ™s to Sleep. <i>Cell</i> , 2017, 169, 565-567.	13.5	2