

Linden S Muellner-Wong

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

282
citations

1306789
7
h-index

1588620
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13
all docs

13
docs citations

13
times ranked

458
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | Mitochondrial COA7 is a heme-binding protein with disulfide reductase activity, which acts in the early stages of complex IV assembly. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2022, 119, . | 3.3 | 12 |
| 2 | Applying Sodium Carbonate Extraction Mass Spectrometry to Investigate Defects in the Mitochondrial Respiratory Chain. <i>Frontiers in Cell and Developmental Biology</i> , 2022, 10, 786268. | 1.8 | 9 |
| 3 | Sideroflexin 4 is a complex I assembly factor that interacts with the MCI1A complex and is required for the assembly of the ND2 module. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2022, 119, e2115566119. | 3.3 | 10 |
| 4 | Optic atrophy-associated TMEM126A is an assembly factor for the ND4-module of mitochondrial complex I. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, . | 3.3 | 14 |
| 5 | The Mitochondrial Acyl-carrier Protein Interaction Network Highlights Important Roles for LYRM Family Members in Complex I and Mitochondrial Assembly. <i>Molecular and Cellular Proteomics</i> , 2020, 19, 65-77. | 2.5 | 43 |
| 6 | Dissecting the Roles of Mitochondrial Complex I Intermediate Assembly Complex Factors in the Biogenesis of Complex I. <i>Cell Reports</i> , 2020, 31, 107541. | 2.9 | 64 |
| 7 | HIGD2A is Required for Assembly of the COX3 Module of Human Mitochondrial Complex IV. <i>Molecular and Cellular Proteomics</i> , 2020, 19, 1145-1160. | 2.5 | 37 |
| 8 | Elucidating the mitochondrial proteome of <i>Toxoplasma gondii</i> reveals the presence of a divergent cytochrome c oxidase. <i>ELife</i> , 2018, 7, . | 2.8 | 85 |