

Dafni C Delivoria

List of Publications by Year in descending order

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7
papers

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1937685

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1872680

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#	ARTICLE	IF	CITATIONS
1	The Discovery of Peptide Macrocycle Rescuers of Pathogenic Protein Misfolding and by Integrating and Ultrahigh-Throughput Screening in Bacteria. <i>Methods in Molecular Biology</i> , 2022, 2371, 215-246.	0.9	1
2	Integrated Bacterial Production and Functional Screening of Expanded Cyclic Peptide Libraries for Identifying Chemical Rescuers of Pathogenic Protein Misfolding and Aggregation. <i>Springer Protocols</i> , 2020, , 237-266.	0.3	0
3	High-level Production of Recombinant Membrane Proteins Using the Engineered <i>Escherichia coli</i> Strains SuptoxD and SuptoxR. <i>Bio-protocol</i> , 2020, 10, e3710.	0.4	1
4	Bacterial production and direct functional screening of expanded molecular libraries for discovering inhibitors of protein aggregation. <i>Science Advances</i> , 2019, 5, eaax5108.	10.3	12
5	Functional Requirements for DjlA- and RraA-Mediated Enhancement of Recombinant Membrane Protein Production in the Engineered <i>Escherichia coli</i> Strains SuptoxD and SuptoxR. <i>Journal of Molecular Biology</i> , 2017, 429, 1800-1816.	4.2	17
6	An integrated bacterial system for the discovery of chemical rescuers of disease-associated protein misfolding. <i>Nature Biomedical Engineering</i> , 2017, 1, 838-852.	22.5	22
7	Development of <i>Escherichia coli</i> Strains That Withstand Membrane Protein-Induced Toxicity and Achieve High-Level Recombinant Membrane Protein Production. <i>ACS Synthetic Biology</i> , 2017, 6, 284-300.	3.8	33