

Juergen Wastl

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

554
citations

759233

12
h-index

940533

16
g-index

17
all docs

17
docs citations

17
times ranked

582
citing authors

#	ARTICLE	IF	CITATIONS
1	A new function for an old cytochrome?. Nature, 2003, 424, 33-34.	27.8	118
2	Chloroplast protein and centrosomal genes, a tRNA intron, and odd telomeres in an unusually compact eukaryotic genome, the cryptomonad nucleomorph. Proceedings of the National Academy of Sciences of the United States of America, 2000, 97, 200-205.	7.1	71
3	Transport of Proteins into Cryptomonads Complex Plastids. Journal of Biological Chemistry, 2000, 275, 23194-23198.	3.4	57
4	Higher plants contain a modified cytochrome c6. Trends in Plant Science, 2002, 7, 244-245.	8.8	47
5	Modulation of Heme Redox Potential in the Cytochrome <i>c</i> ₆ Family. Journal of the American Chemical Society, 2007, 129, 9468-9475.	13.7	45
6	The novel cytochrome c6 of chloroplasts: a case of evolutionary bricolage?. Journal of Experimental Botany, 2006, 57, 13-22.	4.8	44
7	Structure of Cytochrome c6A, a Novel Dithio-cytochrome of Arabidopsis thaliana, and its Reactivity with Plastocyanin: Implications for Function. Journal of Molecular Biology, 2006, 360, 968-977.	4.2	36
8	Data measurement in research information systems: metrics for the evaluation of data quality. Scientometrics, 2018, 115, 1271-1290.	3.0	29
9	Eukaryotically Encoded and Chloroplast-located Rubredoxin Is Associated with Photosystem II. Journal of Biological Chemistry, 2000, 275, 30058-30063.	3.4	22
10	Ancient Gene Duplication and Differential Gene Flow in Plastid Lineages: The GroEL/Cpn60 Example. Journal of Molecular Evolution, 1999, 48, 112-117.	1.8	20
11	Identification and characterization of a eukaryotically encoded rubredoxin in a cryptomonad alga. FEBS Letters, 2000, 471, 191-196.	2.8	19
12	Two forms of cytochrome c6 in a single eukaryote. Trends in Plant Science, 2004, 9, 474-476.	8.8	17
13	The evolution of cryptophytes. Plant Systematics and Evolution Supplementum = Entwicklungsgeschichte Und Systematik Der Pflanzen Supplementum, 1997, , 163-174.	1.5	11
14	Solution structure of a zinc substituted eukaryotic rubredoxin from the cryptomonad alga <i>Guillardia theta</i> . Protein Science, 2000, 9, 1474-1486.	7.6	10
15	Let's Talk â€“ Interoperability between University CRIS/IR and Researchfish: A Case Study from the UK. Procedia Computer Science, 2017, 106, 220-231.	2.0	6
16	Research Information Standards Adoption: Development of a Visual Insight Tool at the University of Cambridge. Procedia Computer Science, 2017, 106, 39-46.	2.0	1
17	6.2 Expanding Dimensions: A New Source in the Bibliometricianâ€™s Toolbox. , 2021, , 421-430.		1