

Stefan Werner

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

2,919
citations

623734

14
h-index

888059

17
g-index

18
all docs

18
docs citations

18
times ranked

3803
citing authors

#	ARTICLE	IF	CITATIONS
1	Transient reprogramming of crop plants for agronomic performance. <i>Nature Plants</i> , 2021, 7, 159-171.	9.3	72
2	Assembly of Multigene Constructs Using the Modular Cloning System MoClo. <i>Methods in Molecular Biology</i> , 2020, 2205, 125-141.	0.9	4
3	Assembly of Complex Pathways Using Type IIs Restriction Enzymes. <i>Methods in Molecular Biology</i> , 2019, 1927, 93-109.	0.9	4
4	Engineering of complex protein sialylation in plants. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, 9498-9503.	7.1	88
5	Inducible Expression of <i>Agrobacterium</i> Virulence Gene <i>VirE2</i> for Stringent Regulation of T-DNA Transfer in Plant Transient Expression Systems. <i>Molecular Plant-Microbe Interactions</i> , 2015, 28, 1247-1255.	2.6	16
6	Assembly of Multigene Constructs Using Golden Gate Cloning. <i>Methods in Molecular Biology</i> , 2015, 1321, 269-284.	0.9	19
7	Oligomerization status influences subcellular deposition and glycosylation of recombinant butyrylcholinesterase in <i>Nicotiana benthamiana</i> . <i>Plant Biotechnology Journal</i> , 2014, 12, 832-839.	8.3	34
8	Inducible expression of <i>Agrobacterium</i> virulence gene <i>VirE2</i> for stringent regulation of T-DNA transfer in biosafe plant transient expression systems. <i>New Biotechnology</i> , 2014, 31, S183.	4.4	0
9	A Golden Gate Modular Cloning Toolbox for Plants. <i>ACS Synthetic Biology</i> , 2014, 3, 839-843.	3.8	666
10	Fast track assembly of multigene constructs using Golden Gate cloning and the MoClo system. <i>Bioengineered</i> , 2012, 3, 38-43.	3.2	219
11	High-level recombinant protein expression in transgenic plants by using a double-inducible viral vector. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2011, 108, 14061-14066.	7.1	78
12	Assembly of Designer TAL Effectors by Golden Gate Cloning. <i>PLoS ONE</i> , 2011, 6, e19722.	2.5	198
13	A Modular Cloning System for Standardized Assembly of Multigene Constructs. <i>PLoS ONE</i> , 2011, 6, e16765.	2.5	1,025
14	A novel hybrid seed system for plants. <i>Plant Biotechnology Journal</i> , 2008, 6, 226-235.	8.3	47
15	A Chitin Synthase with a Myosin-Like Motor Domain Is Essential for Hyphal Growth, Appressorium Differentiation, and Pathogenicity of the Maize Anthracnose Fungus <i>Colletotrichum graminicola</i> . <i>Molecular Plant-Microbe Interactions</i> , 2007, 20, 1555-1567.	2.6	111
16	Immunoabsorbent nanoparticles based on a tobamovirus displaying protein A. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2006, 103, 17678-17683.	7.1	125
17	Chitin synthesis during in planta growth and asexual propagation of the cellulosic oomycete and obligate biotrophic grapevine pathogen <i>Plasmopara viticola</i> . <i>FEMS Microbiology Letters</i> , 2002, 208, 169-173.	1.8	40
18	The role of fungal appressoria in plant infection. <i>Microbes and Infection</i> , 2000, 2, 1631-1641.	1.9	173