

Michael Herrenbauer

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7846945/publications.pdf>

Version: 2024-02-01

8
papers

171
citations

1684188

5
h-index

1474206

9
g-index

9
all docs

9
docs citations

9
times ranked

226
citing authors

#	ARTICLE	IF	CITATIONS
1	Light distribution in a novel photobioreactor – modelling for optimization. Journal of Applied Phycology, 2001, 13, 325-333.	2.8	67
2	Design of a photo-bioreactor for modelling purposes. Chemical Engineering and Processing: Process Intensification, 1999, 38, 517-523.	3.6	40
3	Photocatalytic Based Degradation Processes of Lignin Derivatives. International Journal of Photoenergy, 2015, 2015, 1-18.	2.5	31
4	Photocatalytic Active Coatings for Lignin Degradation in a Continuous Packed Bed Reactor. International Journal of Photoenergy, 2014, 2014, 1-10.	2.5	10
5	The effect of electrode calendring on the performance of fully printed Zn ²⁺ /MnO ₂ batteries. Flexible and Printed Electronics, 2019, 4, 035003.	2.7	10
6	Evaluation of Photocatalytic Active Coatings on Sintered Glass Tubes by Methylene Blue. International Journal of Photoenergy, 2013, 2013, 1-9.	2.5	7
7	Gap width modification on fully screen-printed coplanar Zn MnO ₂ batteries. Flexible and Printed Electronics, 2020, 5, 035007.	2.7	3
8	Passivation capability of carbon black layers for screen-printed battery applications with Ag current collectors. Applied Physics A: Materials Science and Processing, 2020, 126, 1.	2.3	1