

# 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	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
2	Gap width modification on fully screen-printed coplanar Zn   MnO <sub>2</sub> batteries. Flexible and Printed Electronics, 2020, 5, 035007.	2.7	3
3	The effect of electrode calendaring on the performance of fully printed Zn <sup>2+</sup> /MnO <sub>2</sub> batteries. Flexible and Printed Electronics, 2019, 4, 035003.	2.7	10
4	Photocatalytic Based Degradation Processes of Lignin Derivatives. International Journal of Photoenergy, 2015, 2015, 1-18.	2.5	31
5	Photocatalytic Active Coatings for Lignin Degradation in a Continuous Packed Bed Reactor. International Journal of Photoenergy, 2014, 2014, 1-10.	2.5	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	Light distribution in a novel photobioreactor " modelling for optimization. Journal of Applied Phycology, 2001, 13, 325-333.	2.8	67
8	Design of a photo-bioreactor for modelling purposes. Chemical Engineering and Processing: Process Intensification, 1999, 38, 517-523.	3.6	40