

# Mats Meeusen

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7017034/publications.pdf>

Version: 2024-02-01

6  
papers

142  
citations

1478505

6  
h-index

1872680

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

185  
citing authors

#	ARTICLE	IF	CITATIONS
1	The effect of time evolution and timing of the electrochemical data recording of corrosion inhibitor protection of hot-dip galvanized steel. <i>Corrosion Science</i> , 2020, 173, 108780.	6.6	26
2	On the importance of time-resolved electrochemical evaluation in corrosion inhibitor-screening studies. <i>Npj Materials Degradation</i> , 2020, 4, .	5.8	18
3	A Complementary Electrochemical Approach for Time-Resolved Evaluation of Corrosion Inhibitor Performance. <i>Journal of the Electrochemical Society</i> , 2019, 166, C3220-C3232.	2.9	13
4	In Situ Methanol Adsorption on Aluminum Oxide Monitored by a Combined ORP-EIS and ATR-FTIR Kretschmann Setup. <i>Journal of Physical Chemistry C</i> , 2018, 122, 21963-21973.	3.1	6
5	The use of odd random phase electrochemical impedance spectroscopy to study lithium-based corrosion inhibition by active protective coatings. <i>Electrochimica Acta</i> , 2018, 278, 363-373.	5.2	29
6	Electrochemical Evaluation of Corrosion Inhibiting Layers Formed in a Defect from Lithium-Leaching Organic Coatings. <i>Journal of the Electrochemical Society</i> , 2017, 164, C396-C406.	2.9	50