

# Connor O'Brien

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1622859/publications.pdf>

Version: 2024-02-01

5  
papers

49  
citations

2258059

3  
h-index

2272923

4  
g-index

6  
all docs

6  
docs citations

6  
times ranked

19  
citing authors

#	ARTICLE	IF	CITATIONS
1	Polymer-grafted-carbon assembled via an electrochemically-aided atom transfer radical polymerization: Towards improved energy storage electrode. <i>Electrochemistry Communications</i> , 2022, 135, 107198.	4.7	3
2	Heterometallic cobalt( $\text{Co}^{\text{II}}$ ) calix[6 and 8]arenes: synthesis, structure and electrochemical activity. <i>RSC Advances</i> , 2022, 12, 11672-11685.	3.6	0
3	The electrochemical detection of bioterrorism agents: a review of the detection, diagnostics, and implementation of sensors in biosafety programs for Class A bioweapons. <i>Microsystems and Nanoengineering</i> , 2021, 7, 16.	7.0	20
4	Breast Cancer Aptamers: Current Sensing Targets, Available Aptamers, and Their Evaluation for Clinical Use in Diagnostics. <i>Cancers</i> , 2021, 13, 3984.	3.7	17
5	Advances in the Electrochemical Treatment of Cancers and Tumors: Exploring the Current Trends, Advancements, and Mechanisms of Electrolytic Tumor Ablation. <i>ChemElectroChem</i> , 2020, 7, 3895-3904.	3.4	9