

# Ogechi Ogoke

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6562831/publications.pdf>

Version: 2024-02-01

12  
papers

1,588  
citations

1040056

9  
h-index

1199594

12  
g-index

13  
all docs

13  
docs citations

13  
times ranked

3230  
citing authors

#	ARTICLE	IF	CITATIONS
1	Spatiotemporal imaging and analysis of mouse and human liver bud morphogenesis. <i>Developmental Dynamics</i> , 2022, 251, 662-686.	1.8	4
2	The science and engineering of stem cell-derived organoids—examples from hepatic, biliary, and pancreatic tissues. <i>Biological Reviews</i> , 2021, 96, 179-204.	10.4	13
3	Modeling Liver Organogenesis by Recreating Three-Dimensional Collective Cell Migration: A Role for TGF $\beta$ Pathway. <i>Frontiers in Bioengineering and Biotechnology</i> , 2021, 9, 621286.	4.1	3
4	Large-diameter and heteroatom-doped graphene nanotubes decorated with transition metals as carbon hosts for lithium-sulfur batteries. <i>Journal of Materials Chemistry A</i> , 2019, 7, 13389-13399.	10.3	27
5	High-Affinity Antibody Detection with a Bivalent Circularized Peptide Containing Antibody-Binding Domains. <i>Biotechnology Journal</i> , 2019, 14, 1800647.	3.5	3
6	Engineering Favorable Morphology and Structure of Fe-N-C Oxygen Reduction Catalysts through Tuning of Nitrogen/Carbon Precursors. <i>ChemSusChem</i> , 2017, 10, 774-785.	6.8	124
7	Bioengineering considerations in liver regenerative medicine. <i>Journal of Biological Engineering</i> , 2017, 11, 46.	4.7	21
8	Effective strategies for stabilizing sulfur for advanced lithium-sulfur batteries. <i>Journal of Materials Chemistry A</i> , 2017, 5, 448-469.	10.3	143
9	3D graphene framework supported Li <sub>2</sub> S coated with ultra-thin Al <sub>2</sub> O <sub>3</sub> films: binder-free cathodes for high-performance lithium sulfur batteries. <i>Journal of Materials Chemistry A</i> , 2017, 5, 102-112.	10.3	77
10	Silicon-based anodes for lithium-ion batteries: Effectiveness of materials synthesis and electrode preparation. <i>Nano Energy</i> , 2016, 27, 359-376.	16.0	415
11	Carbon nanocomposite catalysts for oxygen reduction and evolution reactions: From nitrogen doping to transition-metal addition. <i>Nano Energy</i> , 2016, 29, 83-110.	16.0	650
12	Advanced Mesoporous Spinel Li <sub>4</sub> Ti <sub>5</sub> O <sub>12</sub> /rGO Composites with Increased Surface Lithium Storage Capability for High-Power Lithium-Ion Batteries. <i>ACS Applied Materials &amp; Interfaces</i> , 2016, 8, 9162-9169.	8.0	108