

# Adam H Woomer

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1937399/publications.pdf>

Version: 2024-02-01

5  
papers

782  
citations

1684188

5  
h-index

2053705

5  
g-index

5  
all docs

5  
docs citations

5  
times ranked

1923  
citing authors

| # | ARTICLE   | IF   | CITATIONS |
|---|---|------|-----------|
| 1 | Bonding in 2D Donor–Acceptor Heterostructures. <i>Journal of the American Chemical Society</i> , 2019, 141, 10300-10308.                            | 13.7 | 42        |
| 2 | Control of Surface and Edge Oxidation on Phosphorene. <i>ACS Applied Materials &amp; Interfaces</i> , 2017, 9, 9126-9135.                           | 8.0  | 135       |
| 3 | Electrons on the surface of 2D materials: from layered electrides to 2D electrenes. <i>Journal of Materials Chemistry C</i> , 2017, 5, 11196-11213. | 5.5  | 45        |
| 4 | Experimental Demonstration of an Electride as a 2D Material. <i>Journal of the American Chemical Society</i> , 2016, 138, 16089-16094.              | 13.7 | 132       |
| 5 | Phosphorene: Synthesis, Scale-Up, and Quantitative Optical Spectroscopy. <i>ACS Nano</i> , 2015, 9, 8869-8884.                                      | 14.6 | 428       |