

# Gregory Veber

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5059721/publications.pdf>

Version: 2024-02-01

11  
papers

1,720  
citations

840776

11  
h-index

1281871

11  
g-index

12  
all docs

12  
docs citations

12  
times ranked

2835  
citing authors

#	ARTICLE	IF	CITATIONS
1	Rationally Designed Topological Quantum Dots in Bottom-Up Graphene Nanoribbons. ACS Nano, 2021, 15, 20633-20642.	14.6	22
2	Revealing the Local Electronic Structure of a Single-Layer Covalent Organic Framework through Electronic Decoupling. Nano Letters, 2020, 20, 963-970.	9.1	28
3	Inducing metallicity in graphene nanoribbons via zero-mode superlattices. Science, 2020, 369, 1597-1603.	12.6	127
4	Bottom-up Assembly of Nanoporous Graphene with Emergent Electronic States. Journal of the American Chemical Society, 2020, 142, 13507-13514.	13.7	77
5	Reticular Growth of Graphene Nanoribbon 2D Covalent Organic Frameworks. Chem, 2020, 6, 1125-1133.	11.7	29
6	Gas phase synthesis of [4]-helicene. Nature Communications, 2019, 10, 1510.	12.8	27
7	Pyrene synthesis in circumstellar envelopes and its role in the formation of 2D nanostructures. Nature Astronomy, 2018, 2, 413-419.	10.1	62
8	Super-Resolution Imaging of Clickable Graphene Nanoribbons Decorated with Fluorescent Dyes. Journal of the American Chemical Society, 2018, 140, 9574-9580.	13.7	26
9	Topological band engineering of graphene nanoribbons. Nature, 2018, 560, 204-208.	27.8	452
10	Synergistic Enhancement of Electrocatalytic CO <sub>2</sub> Reduction with Gold Nanoparticles Embedded in Functional Graphene Nanoribbon Composite Electrodes. Journal of the American Chemical Society, 2017, 139, 4052-4061.	13.7	234
11	The Water Dipole Moment in Water Clusters. Science, 1997, 275, 814-817.	12.6	635