

# Daw Gen Lim

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11465726/publications.pdf>

Version: 2024-02-01

5  
papers

139  
citations

1684188

5  
h-index

2053705

5  
g-index

5  
all docs

5  
docs citations

5  
times ranked

275  
citing authors

| # | ARTICLE  | IF  | CITATIONS |
|---|--|-----|-----------|
| 1 | Electrochromic Properties of Perovskite $\text{NdNiO}_3$ Thin Films for Smart Windows. ACS Applied Electronic Materials, 2021, 3, 1719-1731.   | 4.3 | 16        |
| 2 | Hybrid plasmonic Au@TiN vertically aligned nanocomposites: a nanoscale platform towards tunable optical sensing. Nanoscale Advances, 2019, 1, 1045-1054.                                   | 4.6 | 37        |
| 3 | Tailored sonochemical synthesis of $\text{V}_2\text{O}_5$   graphene nanoplatelets composites and its enhanced Li-ion insertion properties. Materials Research Bulletin, 2019, 114, 37-44. | 5.2 | 6         |
| 4 | Parallel Nanoshaping of Brittle Semiconductor Nanowires for Strained Electronics. Nano Letters, 2016, 16, 7536-7544.   | 9.1 | 21        |
| 5 | Metal-metal chalcogenide molecular precursors to binary, ternary, and quaternary metal chalcogenide thin films for electronic devices. Chemical Communications, 2016, 52, 5007-5010.       | 4.1 | 59        |