

# Karthik Gururangan

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7651895/publications.pdf>

Version: 2024-02-01

5  
papers

49  
citations

1937457

4  
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2053595

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g-index

5  
all docs

5  
docs citations

5  
times ranked

103  
citing authors

| # | ARTICLE  | IF  | CITATIONS |
|---|--|-----|-----------|
| 1 | Electronic coherence lifetimes of the Fennaâ€“Matthewsâ€“Olson complex and light harvesting complex II. <i>Chemical Science</i> , 2019, 10, 10503-10509.                                 | 3.7 | 16        |
| 2 | Is Externally Corrected Coupled Cluster Always Better Than the Underlying Truncated Configuration Interaction?. <i>Journal of Chemical Theory and Computation</i> , 2021, 17, 4006-4027. | 2.3 | 14        |
| 3 | High-level coupled-cluster energetics by merging moment expansions with selected configuration interaction. <i>Journal of Chemical Physics</i> , 2021, 155, 174114.                      | 1.2 | 10        |
| 4 | Non-Uniform Excited State Electronic-Vibrational Coupling of Pigmentâ€“Protein Complexes. <i>Journal of Physical Chemistry Letters</i> , 2020, 11, 10388-10395.                          | 2.1 | 5         |
| 5 | Coherent and dissipative quantum process tensor reconstructions in two-dimensional electronic spectroscopy. <i>Journal of Chemical Physics</i> , 2019, 150, 164127.                      | 1.2 | 4         |