

# Ka-Pan Shing

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8120720/publications.pdf>

Version: 2024-02-01

4

papers

194

citations

1937685

4

h-index

2272923

4

g-index

4

all docs

4

docs citations

4

times ranked

263

citing authors

| # | ARTICLE  | IF   | CITATIONS |
|---|--|------|-----------|
| 1 | Nâ€Heterocyclic Carbene Iron(III) Porphyrinâ€Catalyzed Intramolecular C(sp <sup>3</sup> )â€“H Amination of Alkyl Azides. <i>Angewandte Chemie - International Edition</i> , 2018, 57, 11947-11951.   | 13.8 | 104       |
| 2 | Arylruthenium(III) Porphyrin-Catalyzed Câ€“H Oxidation and Epoxidation at Room Temperature and [Ru <sup>V</sup> (Por)(O)(Ph)] Intermediate by Spectroscopic Analysis and Density Functional Theory Calculations. <i>Journal of the American Chemical Society</i> , 2018, 140, 7032-7042. | 13.7 | 59        |
| 3 | Nâ€Heterocyclic Carbene Iron(III) Porphyrinâ€Catalyzed Intramolecular C(sp <sup>3</sup> )â€“H Amination of Alkyl Azides. <i>Angewandte Chemie</i> , 2018, 130, 12123-12127.  | 2.0  | 22        |
| 4 | The first crystallographically characterised ruthenium( <sup>vi</sup> ) alkylimido porphyrin competent for aerobic epoxidation and hydrogen atom abstraction. <i>Chemical Communications</i> , 2020, 56, 4428-4431.  | 4.1  | 9         |