

# Hasina Harimino Ramanitra

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6242877/publications.pdf>

Version: 2024-02-01

14  
papers

136  
citations

1307594

7  
h-index

1281871

11  
g-index

14  
all docs

14  
docs citations

14  
times ranked

209  
citing authors

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Suppression of Thermally Induced Fullerene Aggregation in Polyfullerene-Based Multiacceptor Organic Solar Cells. ACS Applied Materials & Interfaces, 2017, 9, 10971-10982.        | 8.0 | 26        |
| 2  | Polymer Nanocomposites Containing Anisotropic Metal Nanostructures as Internal Strain Indicators. Materials, 2010, 3, 1461-1477.  | 2.9 | 23        |
| 3  | Synthesis of Main-Chain Poly(fullerene)s from a Sterically Controlled Azomethine Ylide Cycloaddition Polymerization. Macromolecules, 2016, 49, 1681-1691.                         | 4.8 | 20        |
| 4  | Increased thermal stabilization of polymer photovoltaic cells with oligomeric PCBM. Journal of Materials Chemistry C, 2016, 4, 8121-8129.   | 5.5 | 18        |
| 5  | Sterically controlled azomethine ylide cycloaddition polymerization of phenyl-C <sub>61</sub> -butyric acid methyl ester. Chemical Communications, 2016, 52, 6107-6110.           | 4.1 | 15        |
| 6  | Oligo- and poly(fullerene)s for photovoltaic applications: Modeled electronic behaviors and synthesis. Journal of Polymer Science Part A, 2017, 55, 1345-1355.                    | 2.3 | 12        |
| 7  | Main-chain alternating fullerene and dye oligomers for organic photovoltaics. Polymer International, 2017, 66, 388-398.   | 3.1 | 11        |
| 8  | In Situ Generation of Fullerene from a Poly(fullerene). Journal of Polymer Science, Part B: Polymer Physics, 2019, 57, 1434-1452.   | 2.1 | 4         |
| 9  | Visible-light-driven CO <sub>2</sub> reduction on dye-sensitized NiO photocathodes decorated with palladium nanoparticles. RSC Advances, 2020, 10, 31680-31690.                   | 3.6 | 4         |
| 10 | Towards the synthesis of poly(azafulleroid)s: main chain fullerene oligomers for organic photovoltaic devices. Polymer International, 2017, 66, 1364-1371.                        | 3.1 | 1         |
| 11 | Study of the Effect of Solvent on the Conductivity of Langmuir-Schaefer Films of Poly(Fullerene)s. Materials Research, 2021, 24, .  | 1.3 | 1         |
| 12 | Influence of the solvents in the morphology of Langmuir and Langmuir-Schaefer films of PCBM and PCBM-based oligomers and polymers. Physical Chemistry Chemical Physics, 2022, , . | 2.8 | 1         |
| 13 | Cover Image, Volume 66, Issue 10. Polymer International, 2017, 66, i-i.   | 3.1 | 0         |
| 14 | Polyfullerene Thin Films Applied as NH <sub>3</sub> Sensors. Materials Research, 2021, 24, .  | 1.3 | 0         |