

# Farihah M Haque

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4803540/publications.pdf>

Version: 2024-02-01

15  
papers

474  
citations

932766

10  
h-index

1058022

14  
g-index

15  
all docs

15  
docs citations

15  
times ranked

535  
citing authors

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | Separation, identification, and confirmation of cyclic and tadpole macromolecules via UPLC-MS/MS. <i>Analyst</i> , 2022, 147, 2089-2096.   | 1.7 | 1         |
| 2  | A highly efficient metal-free protocol for the synthesis of linear polydicyclopentadiene. <i>Polymer Chemistry</i> , 2021, 12, 2860-2867.  | 1.9 | 3         |
| 3  | The synthesis, properties and potential applications of cyclic polymers. <i>Nature Chemistry</i> , 2020, 12, 433-444.  | 6.6 | 242       |
| 4  | Molecular Weight Control via Cross Metathesis in Photo-Redox Mediated Ring-Opening Metathesis Polymerization. <i>Angewandte Chemie - International Edition</i> , 2020, 59, 9074-9079.  | 7.2 | 23        |
| 5  | Molecular Weight Control via Cross Metathesis in Photo-Redox Mediated Ring-Opening Metathesis Polymerization. <i>Angewandte Chemie</i> , 2020, 132, 9159-9164.   | 1.6 | 5         |
| 6  | MALDI-ToF MS Study of Macrocylic Polyethers Generated by Electrophilic Zwitterionic Ring Expansion Polymerization of Monosubstituted Epoxides with $B(C_6F_5)_3$ . <i>Macromolecules</i> , 2019, 52, 6369-6381.              | 2.2 | 14        |
| 7  | Dodecaphenyltetracene. <i>Angewandte Chemie</i> , 2019, 131, 2857-2859.  | 1.6 | 17        |
| 8  | Linear-Dendritic Alternating Copolymers. <i>Angewandte Chemie - International Edition</i> , 2019, 58, 10572-10576.   | 7.2 | 12        |
| 9  | Linear-Dendritic Alternating Copolymers. <i>Angewandte Chemie</i> , 2019, 131, 10682-10686.  | 1.6 | 4         |
| 10 | Scaling Exponent and Effective Interactions in Linear and Cyclic Polymer Solutions: Theory, Simulations, and Experiments. <i>Macromolecules</i> , 2019, 52, 4579-4589.   | 2.2 | 35        |
| 11 | Dodecaphenyltetracene. <i>Angewandte Chemie - International Edition</i> , 2019, 58, 2831-2833.   | 7.2 | 45        |
| 12 | Detection, Quantification, and Click-Scavenging of Impurities in Cyclic Poly(glycidyl phenyl ether) Obtained by Zwitterionic Ring-Expansion Polymerization with $B(C_6F_5)_3$ . <i>Macromolecules</i> , 2017, 50, 1870-1881. | 2.2 | 24        |
| 13 | Suppression of Melt-Induced Dewetting in Cyclic Poly( $\mu$ -caprolactone) Thin Films. <i>Macromolecules</i> , 2017, 50, 9852-9856.  | 2.2 | 12        |
| 14 | Determining the Origins of Impurities during Azide-Alkyne Click Cyclization of Polystyrene. <i>Macromolecules</i> , 2016, 49, 4369-4372.   | 2.2 | 31        |
| 15 | Surprising variations in the rate of ring opening for a series of rhodamine lactams with similar equilibrium endpoints. <i>Sensors and Actuators B: Chemical</i> , 2014, 200, 1-8.   | 4.0 | 6         |