

# Daniel Grl

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

11  
papers

955  
citations

10  
h-index

12  
g-index

12  
ext. papers

1,041  
ext. citations

9.4  
avg, IF

4.59  
L-index

| #  | Paper  | IF   | Citations |
|----|--|------|-----------|
| 11 | Molecular assemblies of perylene bisimide dyes in water. <i>Angewandte Chemie - International Edition</i> , <b>2012</b> , 51, 6328-48  | 16.4 | 383       |
| 10 | Supramolecular block copolymers by kinetically controlled co-self-assembly of planar and core-twisted perylene bisimides. <i>Nature Communications</i> , <b>2015</b> , 6, 7009 | 17.4 | 149       |
| 9  | Hierarchical growth of fluorescent dye aggregates in water by fusion of segmented nanostructures. <i>Angewandte Chemie - International Edition</i> , <b>2014</b> , 53, 1270-4  | 16.4 | 101       |
| 8  | Molekülverbände von Perylenbisimid-Farbstoffen in Wasser. <i>Angewandte Chemie</i> , <b>2012</b> , 124, 6434-6455  | 3.6  | 87        |
| 7  | Perylene bisimide hydrogels and lyotropic liquid crystals with temperature-responsive color change. <i>Chemical Science</i> , <b>2016</b> , 7, 6786-6790                       | 9.4  | 64        |
| 6  | Entropically Driven Self-Assembly of Bolaamphiphilic Perylene Dyes in Water. <i>Angewandte Chemie - International Edition</i> , <b>2016</b> , 55, 12094-8                      | 16.4 | 59        |
| 5  | Hierarchical Growth of Fluorescent Dye Aggregates in Water by Fusion of Segmented Nanostructures. <i>Angewandte Chemie</i> , <b>2014</b> , 126, 1294-1298                      | 3.6  | 38        |
| 4  | Thermodynamic insights into the entropically driven self-assembly of amphiphilic dyes in water. <i>Chemical Science</i> , <b>2019</b> , 10, 9358-9366                          | 9.4  | 35        |
| 3  | Entropically Driven Self-Assembly of Bolaamphiphilic Perylene Dyes in Water. <i>Angewandte Chemie</i> , <b>2016</b> , 128, 12273-12277   | 3.6  | 23        |
| 2  | Synthesis and characterization of semiaromatic polyamides comprising benzofurobenzofuran repeating units. <i>Polymer Chemistry</i> , <b>2017</b> , 8, 2197-2209                | 4.9  | 10        |
| 1  | Long-Lived Photocharges in Supramolecular Polymers of Low-Band-Gap Chromophores. <i>Chemistry - A European Journal</i> , <b>2020</b> , 26, 9506-9517                           | 4.8  | 6         |