Maciej Kopeć

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7589124/publications.pdf

Version: 2024-02-01

| | | 623734 | 8 | 339539 | |
|----------|----------------|--------------|---|----------------|--|
| 18 | 548 | 14 | | 18 | |
| papers | citations | h-index | | g-index | |
| | | | | | |
| | | | | | |
| 20 | 20 | 20 | | 889 | |
| 20 | 20 | 20 | | 007 | |
| all docs | docs citations | times ranked | | citing authors | |
| | | | | | |

| # | Article | IF | CITATIONS |
|----|---|------|-----------|
| 1 | Polyborosiloxane-based, dynamic shear stiffening multilayer coating for the protection of composite laminates under Low Velocity Impact. Composites Science and Technology, 2022, 222, 109395. | 7.8 | 15 |
| 2 | Surface-grafted polyacrylonitrile brushes with aggregation-induced emission properties. Polymer Chemistry, 2020, $11,669-674$. | 3.9 | 18 |
| 3 | Fluorescent Patterns by Selective Grafting of a Telechelic Polymer. ACS Applied Polymer Materials, 2019, 1, 136-140. | 4.4 | 17 |
| 4 | Well-Defined N/S Co-Doped Nanocarbons from Sulfurized PAN- <i>b</i> -PBA Block Copolymers: Structure and Supercapacitor Performance. ACS Applied Nano Materials, 2019, 2, 2467-2474. | 5.0 | 31 |
| 5 | Polyacrylonitrile-derived nanostructured carbon materials. Progress in Polymer Science, 2019, 92, 89-134. | 24.7 | 92 |
| 6 | Organosilica with Grafted Polyacrylonitrile Brushes for High Surface Area Nitrogen-Enriched Nanoporous Carbons. Chemistry of Materials, 2018, 30, 2208-2212. | 6.7 | 21 |
| 7 | Copolymer-Templated Synthesis of Nitrogen-Doped Mesoporous Carbons for Enhanced Adsorption of Hexavalent Chromium and Uranium. ACS Applied Nano Materials, 2018, 1, 2536-2543. | 5.0 | 37 |
| 8 | Mesoporous nitrogen-doped carbons from PAN-based molecular bottlebrushes. Polymer, 2017, 126, 352-359. | 3.8 | 28 |
| 9 | Polyacrylonitrile- <i>b</i> -poly(butyl acrylate) Block Copolymers as Precursors to Mesoporous Nitrogen-Doped Carbons: Synthesis and Nanostructure. Macromolecules, 2017, 50, 2759-2767. | 4.8 | 53 |
| 10 | Facile Aqueous Route to Nitrogen-Doped Mesoporous Carbons. Journal of the American Chemical Society, 2017, 139, 12931-12934. | 13.7 | 86 |
| 11 | Synthesis of well-defined polyacrylonitrile by ICARATRP with low concentrations of catalyst. Journal of Polymer Science Part A, 2016, 54, 1961-1968. | 2.3 | 30 |
| 12 | Modification of Silica Nanoparticles with Miktoarm Polymer Brushes via ATRP. Journal of Inorganic and Organometallic Polymers and Materials, 2016, 26, 1292-1300. | 3.7 | 15 |
| 13 | In-Situ Platinum Deposition on Nitrogen-Doped Carbon Films as a Source of Catalytic Activity in a Hydrogen Evolution Reaction. ACS Applied Materials & Samp; Interfaces, 2016, 8, 21531-21538. | 8.0 | 53 |
| 14 | Stratified Micellar Multilayersâ€"Toward Nanostructured Photoreactors. Chemistry of Materials, 2016, 28, 2219-2228. | 6.7 | 10 |
| 15 | Ordered photo- and electroactive thin polymer layers. European Polymer Journal, 2015, 65, 155-170. | 5.4 | 19 |
| 16 | Polyelectrolyte multilayers with perfluorinated phthalocyanine selectively entrapped inside the perfluorinated nanocompartments. Soft Matter, 2014, 10, 1481-1488. | 2.7 | 7 |
| 17 | Photoinduced Energy and Electron Transfer in Micellar Multilayer Films. Journal of Physical Chemistry C, 2014, 118, 2215-2221. | 3.1 | 7 |
| 18 | Photoinduced electron transfer in multilayer films composed of conjugated polyelectrolyte and amphiphilic copolymer hosting electron acceptor molecules. Journal of Materials Chemistry, 2012, 22, 140-145. | 6.7 | 7 |