

Reinack Varghese Hansen

List of Publications by Year in descending order

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7
papers

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1307594

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| # | ARTICLE | IF | CITATIONS |
|---|--|------|-----------|
| 1 | Flexible electrochromic materials based on CNT/PDA hybrids. <i>Advances in Colloid and Interface Science</i> , 2018, 258, 21-35. | 14.7 | 17 |
| 2 | Photopolymerization of Diacetylene on Aligned Multiwall Carbon Nanotube Microfibers for High-Performance Energy Devices. <i>ACS Applied Materials & Interfaces</i> , 2016, 8, 32643-32648. | 8.0 | 25 |
| 3 | Tuneable electrochromism in weavable carbon nanotube/polydiacetylene yarns. <i>Carbon</i> , 2016, 106, 110-117. | 10.3 | 32 |
| 4 | Strengthening and failure mechanisms of individual carbon nanotube fibers under dynamic tensile loading. <i>Carbon</i> , 2016, 102, 18-31. | 10.3 | 36 |
| 5 | Grafting Low Contents of Branched Polyethylenimine onto Carbon Fibers to Effectively Improve Their Interfacial Shear Strength with an Epoxy Matrix. <i>Advanced Materials Interfaces</i> , 2015, 2, 1500122. | 3.7 | 48 |
| 6 | On the study of electrochromism in multiwalled carbon nanotube-polydiacetylene composites. <i>Carbon</i> , 2015, 90, 222-230. | 10.3 | 12 |
| 7 | Trench structure assisted alignment in ultralong and dense carbon nanotube arrays. <i>Journal of Materials Chemistry C</i> , 2015, 3, 2215-2222. | 5.5 | 14 |