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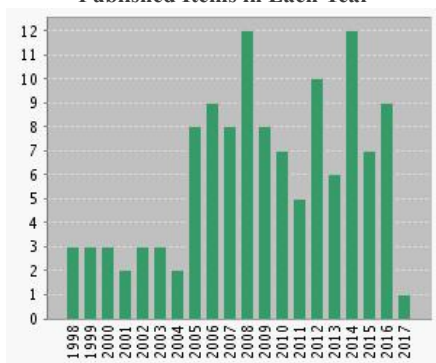
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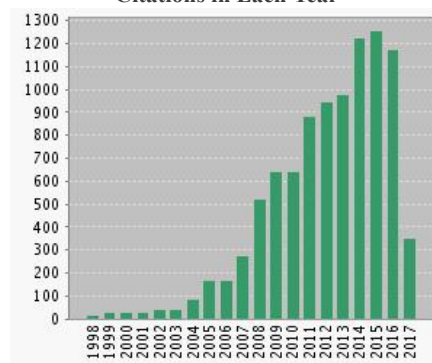
AUTHOR: (AJAYAGHOSH A)

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Published Items in Each Year



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| | | 976 | 1225 | 1255 | 1174 | 353 | 9632 | 321.07 |
| 1. | Title: pi-organogels of self-assembled p-phenylenevinylenes: Soft materials with distinct size, shape, and functions By: Ajayaghosh, Ayyappanpillai; Praveen, Vakayil K. Source: ACCOUNTS OF CHEMICAL RESEARCH Volume: 40 Issue: 8 Pages: 644-656 Published: AUG 2007 | 73 | 58 | 58 | 37 | 15 | 615 | 55.91 |
| 2. | Title: Functional pi-Gelators and Their Applications By: Babu, Sukumaran Santhosh; Praveen, Vakayil K.; Ajayaghosh, Ayyappanpillai Source: CHEMICAL REVIEWS Volume: 114 Issue: 4 Pages: 1973-2129 Published: FEB 26 2014 | 0 | 98 | 173 | 184 | 57 | 512 | 128.00 |
| 3. | Title: Organogels as scaffolds for excitation energy transfer and light harvesting By: Ajayaghosh, Ayyappanpillai; Praveen, Vakayil K.; Vijayakumar, Chakkooth Source: CHEMICAL SOCIETY REVIEWS Volume: 37 Issue: 1 Pages: 109-122 Published: 2008 | 57 | 62 | 50 | 47 | 14 | 455 | 45.50 |
| 4. | Title: First phenylenevinylene based organogels: Self-assembled nanostructures via cooperative hydrogen bonding and pi-stacking By: Ajayaghosh, A; George, SJ Source: JOURNAL OF THE AMERICAN CHEMICAL SOCIETY Volume: 123 Issue: 21 Pages: 5148-5149 Published: MAY 30 2001 | 15 | 19 | 19 | 10 | 4 | 293 | 17.24 |
| 5. | Title: Self-Assembled Gelators for Organic Electronics By: Babu, Sukumaran Santhosh; Prasanthkumar, Seelam; Ajayaghosh, Ayyappanpillai Source: ANGEWANDTE CHEMIE-INTERNATIONAL EDITION Volume: 51 Issue: 8 Pages: 1766-1776 Published: 2012 | 56 | 64 | 64 | 53 | 18 | 284 | 47.33 |
| 6. | Title: Attogram Sensing of Trinitrotoluene with a Self-Assembled Molecular Gelator By: Kartha, Kalathil K.; Babu, Sukumaran S.; Srinivasan, Sampath; et al. Source: JOURNAL OF THE AMERICAN CHEMICAL SOCIETY Volume: 134 Issue: 10 Pages: 4834-4841 Published: MAR 14 2012 | 43 | 75 | 73 | 47 | 16 | 269 | 44.83 |
| 7. | Title: Donor-acceptor type low band gap polymers: polysquaraines and related systems By: Ajayaghosh, A Source: CHEMICAL SOCIETY REVIEWS Volume: 32 Issue: 4 Pages: 181-191 Published: JUL 2003 | 30 | 28 | 26 | 34 | 5 | 267 | 17.80 |
| 8. | Title: Chemistry of squaraine-derived materials: Near-IR dyes, low band gap systems, and cation sensors By: Ajayaghosh, A Source: ACCOUNTS OF CHEMICAL RESEARCH Volume: 38 Issue: 6 Pages: 449-459 Published: JUN 2005 | 33 | 29 | 22 | 26 | 9 | 250 | 19.23 |

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| | | 976 | 1225 | 1255 | 1174 | 353 | 9632 | 321.07 |
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| 10. | Title: A near-infrared squaraine dye as a latent ratiometric fluorophore for the detection of aminothiol content in blood plasma By: Sreejith, Sivaramapanicker; Divya, Kizhumuri P.; Ajayaghosh, Ayyappanpillai Source: ANGEWANDTE CHEMIE-INTERNATIONAL EDITION Volume: 47 Issue: 41 Pages: 7883-7887 Published: 2008 | 27 | 35 | 26 | 22 | 0 | 191 | 19.10 |

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