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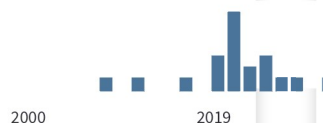
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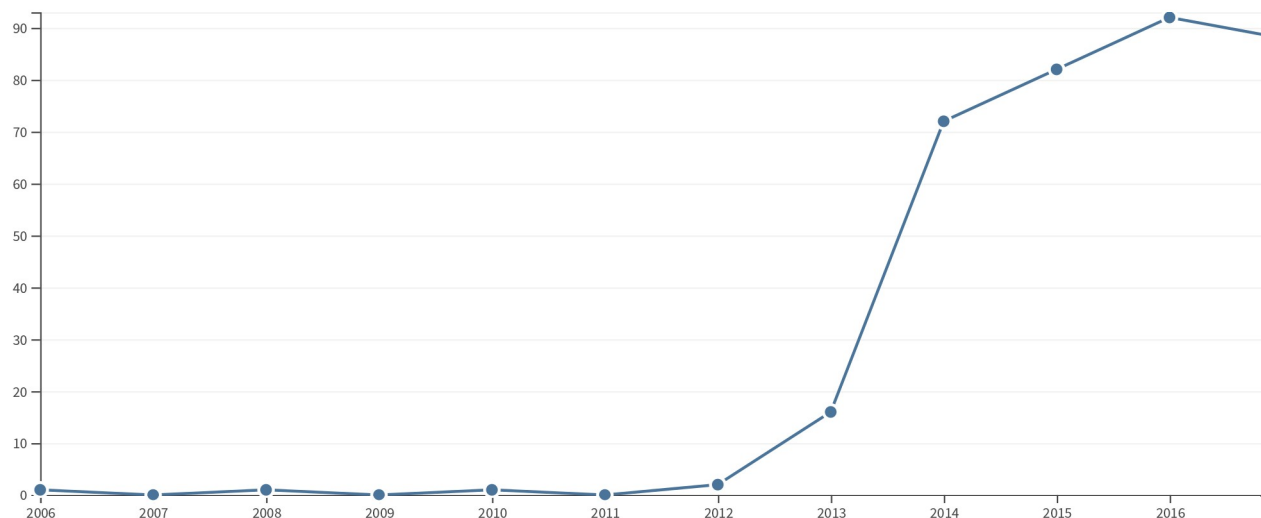
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<input type="checkbox"/>	1. <b>A biopolymer mediated efficient synthesis of cyclic carbonates from epoxides and carbon dioxide</b> By: Roshan, Kuruppathparambil Roshith; Mathai, George; Kim, Juntae; et al. GREEN CHEMISTRY Volume: 14 Issue: 10 Pages: 2933-2940 Published: 2012	92	88	62	45	14	476	31.73
<input type="checkbox"/>	2. <b>Microwave-assisted synthesis of cyclic carbonates by a formic acid/KI catalytic system</b> By: Tharun, Jose; Mathai, George; Kathalikkattil, Amal Cherian; et al. GREEN CHEMISTRY Volume: 15 Issue: 6 Pages: 1673-1677 Published: 2013	20	16	10	9	2	115	12.78
<input type="checkbox"/>	3. <b>Constructive Effects of Long Alkyl Chains on the Electroluminescent Properties of Cationic Iridium Complex-Based Light-Emitting Electrochemical Cells</b> By: Sunesh, Chozhidakath Damodharan; Mathai, George; Choe, Youngson ACS APPLIED MATERIALS & INTERFACES Volume: 6 Issue: 20 Pages: 17416-17425 Published: OCT 22 2014	17	12	15	7	4	89	11.13
<input type="checkbox"/>	4. <b>Green and blue-green light-emitting electrochemical cells based on cationic iridium complexes with 2-(4-ethyl-2-pyridyl)-1H-imidazole ancillary ligand</b> By: Sunesh, Chozhidakath Damodharan; Mathai, George; Choe, Youngson ORGANIC ELECTRONICS Volume: 15 Issue: 3 Pages: 667-674 Published: MAR 2014	14	13	4	6	1	44	6.29
<input type="checkbox"/>	5. <b>Simple and efficient synthesis of cyclic carbonates using quaternized glycine as a green catalyst</b> By: Tharun, Jose; Mathai, George; Roshan, Roshith; et al. PHYSICAL CHEMISTRY CHEMICAL PHYSICS Volume: 15 Issue: 23 Pages: 9029-9033 Published: 2013	11	9	5	2	3	40	5.71
<input type="checkbox"/>	6. <b>Exploring the Catalytic Potential of ZIF-90: Solventless and Co-Catalyst-Free Synthesis of Propylene Carbonate from Propylene Oxide and CO<sub>2</sub></b> By: Tharun, Jose; Mathai, George; Kathalikkattil, Amal Cherian; et al. CHEMPLUSCHEM Volume: 80 Issue: 4 Pages: 715-721 Published: APR 2015	8	2	4	0	1	37	4.63
<input type="checkbox"/>	7. <b>Optoelectronic properties of green and yellow light-emitting electrochemical cells based on cationic iridium complexes</b> By: Sunesh, Chozhidakath Damodharan; Mathai, George; Cho, Young-Rae; et al. POLYHEDRON Volume: 57 Pages: 77-82 Published: JUL 2 2013	6	7	9	4	3	31	5.17
<input type="checkbox"/>	8. <b>Highly luminescent yellow and yellowish-green light-emitting electrochemical cells based on cationic iridium complexes with phenanthroline based ancillary ligands</b> By: Sunesh, Chozhidakath Damodharan; Chandran, Midhun; Mathai, George; et al. OPTICAL MATERIALS Volume: 35 Issue: 3 Pages: 407-413 Published: JAN 2013	4	8	4	1	0	26	3.25
<input type="checkbox"/>	9. <b>A computational study of the mechanistic insights into base catalysed synthesis of cyclic carbonates from CO<sub>2</sub>: bicarbonate anion as an</b>	2	7	4	0	0	24	3.00
<input type="checkbox"/>		2	6	3	5	0	16	3.20

## active species

By: Roshan, Kuruppathparambil Roshith; Palissery, Revi Achuthan; Kathalikkattil, Amal Cherian; et al.

CATALYSIS SCIENCE & TECHNOLOGY Volume: 6 Issue: 11 Pages: 3997-4004

Published: 2016



10. **Electroluminescent properties of yellow light-emitting electrochemical cells based on a cationic iridium complex and the effect of ionic liquids incorporation in an active layer**



4 4 1 1 0 15 1.88

By: Sunesh, Chozhidakath Damodharan; Ok, Sunseong; Mathai, George; et al.

THIN SOLID FILMS Volume: 531 Pages: 530-534 Published: MAR 15 2013

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