## Luis Sanchez

List of Publications by Year in descending order

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44069 56724 7,974 146 48 83 citations h-index g-index papers 171 171 171 5433 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	C60-Based Electroactive Organofullerenes. Chemical Reviews, 1998, 98, 2527-2548.	47.7	800
2	Electronic Communication in Tetrathiafulvalene (TTF)/C60 Systems: Toward Molecular Solar Energy Conversion Materials?. Accounts of Chemical Research, 2007, 40, 1015-1024.	15.6	342
3	Revising Complex Supramolecular Polymerization under Kinetic and Thermodynamic Control. Angewandte Chemie - International Edition, 2019, 58, 16730-16740.	13.8	275
4	Hydrogen-Bonding Motifs in Fullerene Chemistry. Angewandte Chemie - International Edition, 2005, 44, 5374-5382.	13.8	197
5	exTTF as a Building Block for Fullerene Receptors. Unexpected Solvent-Dependent Positive Homotropic Cooperativity. Journal of the American Chemical Society, 2006, 128, 7172-7173.	13.7	166
6	Selfâ€Organization of Electroactive Materials: A Headâ€toâ€Tail Donor–Acceptor Supramolecular Polymer. Angewandte Chemie - International Edition, 2008, 47, 1094-1097.	13.8	160
7	The influence of materials work function on the open circuit voltage of plastic solar cells. Thin Solid Films, 2002, 403-404, 368-372.	1.8	147
8	Structural Rules for the Chiral Supramolecular Organization of OPE-based Discotics: Induction of Helicity and Amplification of Chirality. Journal of the American Chemical Society, 2012, 134, 734-742.	13.7	136
9	Pathway Complexity Versus Hierarchical Selfâ€Assembly in <i>N</i> à€Annulated Perylenes: Structural Effects in Seeded Supramolecular Polymerization. Angewandte Chemie - International Edition, 2018, 57, 4697-4701.	13.8	130
10	Synthesis, Properties, and Theoretical Characterization of Largely π-Extended Tetrathiafulvalene Derivatives with Quinonoid Structures. Journal of Organic Chemistry, 1998, 63, 1268-1279.	3.2	128
11	Evidence for Two Separate One-Electron Transfer Events in Excited Fulleropyrrolidine Dyads Containing Tetrathiafulvalene (TTF). Journal of Physical Chemistry A, 2000, 104, 4648-4657.	2.5	121
12	An Electroactive Dynamically Polydisperse Supramolecular Dendrimer. Journal of the American Chemical Society, 2008, 130, 2410-2411.	13.7	120
13	Concave Tetrathiafulvalene-Type Donors as Supramolecular Partners for Fullerenes. Angewandte Chemie - International Edition, 2007, 46, 1847-1851.	13.8	117
14	Exceptionally Strong Electronic Communication through Hydrogen Bonds in Porphyrin–C60 Pairs. Angewandte Chemie - International Edition, 2006, 45, 4637-4641.	13.8	114
15	Ordering Fullerenes at the Nanometer Scale on Solid Surfaces. Chemical Reviews, 2009, 109, 2081-2091.	47.7	113
16	Semiconducting charge transfer complexes from [60]Fullerene-tetrathiafulvalene (C60-TTF) systems. Tetrahedron Letters, 1996, 37, 5979-5982.	1.4	107
17	Discrete Supramolecular Donor–Acceptor Complexes. Angewandte Chemie - International Edition, 2009, 48, 815-819.	13.8	107
18	Tunable Energy Landscapes to Control Pathway Complexity in Selfâ€Assembled <i>N</i> â€Heterotriangulenes: Living and Seeded Supramolecular Polymerization. Small, 2018, 14, 1702437.	10.0	105

#	Article	IF	Citations
19	Stabilisation of charge-separated states via gain of aromaticity and planarity of the donor moiety in C60-based dyads. Chemical Communications, 2000, , 113-114.	4.1	104
20	Unraveling Concomitant Packing Polymorphism in Metallosupramolecular Polymers. Journal of the American Chemical Society, 2019, 141, 5192-5200.	13.7	103
21	Synthesis and Properties of the First Highly Conjugated Tetrathiafulvalene Analogues Covalently Attached to [60]Fullerene. Journal of Organic Chemistry, 1997, 62, 5690-5695.	3.2	100
22	A Supramolecular Array of Fullerenes by Quadruple Hydrogen Bonding These investigations were financially supported by the Dutch Ministries of EZ, O&W, and VROM through the EET program (EETK97115). We thank Prof. Bert Meijer and his co-workers for sharing their know-how and open discussions Angewandte Chemie - International Edition, 2002, 41, 838.	13.8	96
23	Inversion of Supramolecular Helicity in Oligoâ€ <i>p</i> à€phenyleneâ€Based Supramolecular Polymers: Influence of Molecular Atropisomerism. Angewandte Chemie - International Edition, 2014, 53, 1373-1377.	13.8	96
24	Hierarchy of Asymmetry in Chiral Supramolecular Polymers: Toward Functional, Helical Supramolecular Structures. Chemistry - A European Journal, 2019, 25, 5848-5864.	3.3	93
25	Large exTTF-Based Dendrimers. Self-Assembly and Peripheral Cooperative Multiencapsulation of C60. Journal of the American Chemical Society, 2008, 130, 10674-10683.	13.7	89
26	Cooperative Supramolecular Polymerization and Amplification of Chirality in <i>C</i> <sub>3</sub> â€Symmetrical OPEâ€Based Trisamides. Chemistry - A European Journal, 2011, 17, 7755-7759.	3.3	78
27	Hydrogen Bonding Interfaces in Fullerene•TTF Ensembles. Journal of the American Chemical Society, 2003, 125, 15093-15100.	13.7	74
28	<i>N</i> â€Annulated Perylene Bisimides to Bias the Differentiation of Metastable Supramolecular Assemblies into J―and Hâ€Aggregates. Angewandte Chemie - International Edition, 2020, 59, 17517-17524.	13.8	72
29	Formation and Characterization of the π-Radical Cation and Dication of π-Extended Tetrathiafulvalene Materials. Journal of Physical Chemistry B, 2001, 105, 7139-7144.	2.6	71
30	Weighting non-covalent forces in the molecular recognition of C60. Relevance of concave–convex complementarity. Chemical Communications, 2008, , 4567.	4.1	71
31	Crossover Siteâ€6electivity in the Adsorption of the Fullerene Derivative PCBM on Au(111). Angewandte Chemie - International Edition, 2007, 46, 7874-7877.	13.8	70
32	Controlling Short- and Long-Range Electron Transfer Processes in Molecular Dyads and Triads. Chemistry - A European Journal, 2003, 9, 2457-2468.	3.3	69
33	Revision komplexer supramolekularer Polymerisation unter kinetischer und thermodynamischer Kontrolle. Angewandte Chemie, 2019, 131, 16884-16895.	2.0	68
34	The first tetrathiafulvalene derivatives exhibiting second-order NLO properties. Tetrahedron, 1998, 54, 4655-4662.	1.9	67
35	C60-based dumbbells: connecting C60cages through electroactive bridges. Journal of Materials Chemistry, 2005, 15, 1409-1421.	6.7	65
36	Seeded Supramolecular Polymerization in a Threeâ€Domain Selfâ€Assembly of an Nâ€Annulated Perylenetetracarboxamide. Chemistry - A European Journal, 2016, 22, 13724-13730.	3.3	63

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37	C60-Based Triads with Improved Electron-Acceptor Properties: Pyrazolylpyrazolino[60]fullerenesâ€. Journal of Organic Chemistry, 2001, 66, 5033-5041.	3.2	60
38	Supramolecular organization of fullerenes by quadruple hydrogen bonding. Chemical Communications, 2001, , 161-162.	4.1	59
39	An Organic Donor/Acceptor Lateral Superlattice at the Nanoscale. Nano Letters, 2007, 7, 2602-2607.	9.1	59
40	Donor-Ï€-Acceptor Species Derived from Functionalised 1,3-Dithiol-2-ylidene Anthracene Donor Units Exhibiting Photoinduced Electron Transfer Properties: Spectroscopic, Electrochemical, X-Ray Crystallographic and Theoretical Studies. Chemistry - A European Journal, 1998, 4, 2580-2592.	3.3	56
41	Electron transfer in Me-blocked heterodimeric Â,Â-peptide nanotubular donor-acceptor hybrids. Proceedings of the National Academy of Sciences of the United States of America, 2007, 104, 5291-5294.	7.1	56
42	Self-Association and Electron Transfer in Donorâ^'Acceptor Dyads Connected by <i>&gt;meta</i> >-Substituted Oligomers. Journal of the American Chemical Society, 2009, 131, 12218-12229.	13.7	56
43	The influence of π-conjugated moieties on the thermodynamics of cooperatively self-assembling tricarboxamides. Chemical Communications, 2013, 49, 8674.	4.1	55
44	Synthesis, Electronic Properties and WOLED Devices of Planar Phosphorusâ€Containing Polycyclic Aromatic Hydrocarbons. Chemistry - A European Journal, 2015, 21, 6547-6556.	3.3	54
45	Pathway Complexity Versus Hierarchical Selfâ€Assembly in <i>N</i> ê€Annulated Perylenes: Structural Effects in Seeded Supramolecular Polymerization. Angewandte Chemie, 2018, 130, 4787-4791.	2.0	54
46	Mutual Monomer Orientation To Bias the Supramolecular Polymerization of [6]Helicenes and the Resulting Circularly Polarized Light and Spin Filtering Properties. Journal of the American Chemical Society, 2022, 144, 7709-7719.	13.7	53
47	Supramolecular Polymerization of <i>C</i> <sub>3</sub> â€Symmetric Organogelators: Cooperativity, Solvent, and Gelation Relationship. Chemistry - A European Journal, 2013, 19, 3239-3248.	3.3	52
48	Dumbbellâ€Shaped Dinuclear Iridium Complexes and Their Application to Lightâ€Emitting Electrochemical Cells. Chemistry - A European Journal, 2010, 16, 9855-9863.	3.3	51
49	Liquidâ€Crystalline Hybrid Materials Based on [60]Fullerene and Bentâ€Core Structures. Angewandte Chemie - International Edition, 2011, 50, 12523-12528.	13.8	51
50	Cooperative self-assembly of linear organogelators. Amplification of chirality and crystal growth of pharmaceutical ingredients. Chemical Communications, 2012, 48, 5757.	4.1	49
51	Consequences of hidden kinetic pathways on supramolecular polymerization. Chemical Science, 2020, 11, 6780-6788.	7.4	49
52	Highly Conjugated π-Electron Donor and π-Electron Acceptor Dimers withp-Quinodimethane Structures. Journal of Organic Chemistry, 1997, 62, 870-877.	3.2	48
53	Tetrafullerene Conjugates for All-Organic Photovoltaics. Journal of Organic Chemistry, 2008, 73, 3189-3196.	3.2	48
54	Synthesis and characterization of novel NLO-phores from π-extended tetrathiafulvalene (TTF) derivatives. Tetrahedron, 1998, 54, 11651-11658.	1.9	45

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55	Electroactive 3′-(N-phenylpyrazolyl)isoxazoline[4′,5′:1,2][60]fullerene dyads. Tetrahedron Letters, 1999, 40, 4889-4892.	1.4	45
56	Morphological changes in the self-assembly of a radial oligo-phenylene ethynylene amphiphilic system. Chemical Communications, 2008, , 6567.	4.1	45
57	Two-dimensional self-organization of rectangular OPE amphiphiles into microcrystalline lamellae. Chemical Communications, 2009, , 7155.	4.1	44
58	Decoding the Consequences of Increasing the Size of Self-Assembling Tricarboxamides on Chiral Amplification. Journal of the American Chemical Society, 2019, 141, 7463-7472.	13.7	44
59	Modulated Morphology in the Selfâ€Organization of a Rectangular Amphiphile. Chemistry - A European Journal, 2009, 15, 6740-6747.	3.3	43
60	Color-Tunable Cyano-Substituted Divinylene Arene Luminogens as Fluorescent π-Gelators. Langmuir, 2016, 32, 284-289.	3.5	43
61	Distance Matters: Biasing Mechanism, Transfer of Asymmetry, and Stereomutation in N-Annulated Perylene Bisimide Supramolecular Polymers. Journal of the American Chemical Society, 2021, 143, 13281-13291.	13.7	43
62	New TTF-based donor-acceptor molecules linked by flexible ethylenic spacers. Synthetic Metals, 1997, 86, 1817-1818.	3.9	42
63	Kinetic Traps to Activate Stereomutation in Supramolecular Polymers. Angewandte Chemie - International Edition, 2019, 58, 510-514.	13.8	42
64	Dendronized Triangular Oligo(phenylene ethynylene) Amphiphiles: Nanofibrillar Selfâ€Assembly and Dye Encapsulation. Chemistry - A European Journal, 2010, 16, 3138-3146.	3.3	41
65	C60â^'exTTFâ^'C60Dumbbells:  Cooperative Effects Stemming from Two C60s on the Radical Ion Pair Stabilization. Organic Letters, 2005, 7, 1691-1694.	4.6	40
66	Synthesis, X-ray Structure, and Electrochemical Oxidative Coupling Reactions of 1,5- and 2,6-Bis(1,4-dithiafulven-6-yl)naphthalenes. Journal of Organic Chemistry, 1999, 64, 3498-3506.	3.2	39
67	Luminescent and conductive supramolecular polymers obtained from an N-annulated perylenedicarboxamide. Chemical Communications, 2013, 49, 9278.	4.1	39
68	Origin of the Open Circuit Voltage of Plastic Solar Cells. Advanced Functional Materials, 2001, 11, 374-380.	14.9	39
69	Photoinduced electron transfer between C60 and electroactive units. Carbon, 2000, 38, 1577-1585.	10.3	37
70	Light harvesting tetrafullerene nanoarray for organic solar cells. Chemical Communications, 2006, , 514-516.	4.1	37
71	The First Hetero-Dielsâ^'Alder Reaction of C60 with 1-Azadienes. Synthesis of Tetrahydropyrido[2â€~,3â€~:1,2][60]fullerene Derivatives. Journal of Organic Chemistry, 1998, 63, 8074-8076.	3.2	36
72	Dielsâ^'Alder Cycloadducts of [60]Fullerene with Pyrimidineo-Quinodimethanes. Journal of Organic Chemistry, 1998, 63, 6807-6813.	3.2	36

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73	Preferential hetero-dimer formation and equilibrium dynamics of self-complementary bifunctional oligo(p-phenylenevinylene) and C60ureido-pyrimidinone derivatives in solution. Chemical Communications, 2002, , 2888-2889.	4.1	36
74	Alkyl Bridge Length to Bias the Kinetics and Stability of Consecutive Supramolecular Polymerizations. Small Methods, 2020, 4, 1900715.	8.6	35
<b>7</b> 5	Tetrathiafulvalene: A Paradigmatic Electron Donor Molecule. Phosphorus, Sulfur and Silicon and the Related Elements, 2005, 180, 1133-1148.	1.6	33
76	Solventâ€Directed Helical Stereomutation Discloses Pathway Complexity on Nâ€Heterotrianguleneâ€Based Organogelators. Chemistry - A European Journal, 2017, 23, 11141-11146.	3.3	33
77	The first dumbbell-type C60 dimer connected by a double donor spacer. Tetrahedron Letters, 1996, 37, 9391-9394.	1.4	32
78	<i>C<sub>3</sub></i> ê§ymmetrical π‧caffolds: Useful Building Blocks to Construct Helical Supramolecular Polymers. Israel Journal of Chemistry, 2019, 59, 869-880.	2.3	32
79	<i>N</i> â€Annulated Perylene Bisimides to Bias the Differentiation of Metastable Supramolecular Assemblies into J―and Hâ€Aggregates. Angewandte Chemie, 2020, 132, 17670-17677.	2.0	32
80	New π-extended tetrathiafulvalene-containing fulleropyrrolidine dyads endowed with vinyl spacers. Journal of Organometallic Chemistry, 2000, 599, 2-7.	1.8	30
81	Open aryl triazole receptors: planar sheets, spheres and anion binding. Chemical Communications, 2011, 47, 5016.	4.1	29
82	Helical supramolecular polymerization of C <sub>3</sub> -symmetric amides and retroamides: on the origin of cooperativity and handedness. Chemical Communications, 2016, 52, 6907-6910.	4.1	29
83	Flexible Chirality in Selfâ€Assembled <i>N</i> â€Annulated Perylenedicarboxamides. Small, 2017, 13, 1603880.	10.0	29
84	Optical waveguides from 4-aryl-4H-1,2,4-triazole-based supramolecular structures. Chemical Communications, 2013, 49, 621-623.	4.1	28
85	Influence of Axial and Point Chirality in the Chiral Self-Assembly of Twin N-Annulated Perylenecarboxamides. Journal of Organic Chemistry, 2015, 80, 12444-12452.	3.2	28
86	Molecular Panels for Energy Transduction in C60-Based Conjugates. Organic Letters, 2006, 8, 2451-2454.	4.6	27
87	Disclosing chirality in consecutive supramolecular polymerizations: chiral induction by light in <i>N</i> -annulated perylenetetracarboxamides. Chemical Communications, 2020, 56, 2244-2247.	4.1	27
88	On the handedness of helical aggregates of C <sub>3</sub> tricarboxamides: a multichiroptical characterization. Chemical Communications, 2015, 51, 9781-9784.	4.1	26
89	Tunable emission in aggregated T-Shaped 2H-Benzo $[d][1,2,3]$ triazoles with waveguide behaviour. Dyes and Pigments, 2017, 142, 212-225.	3.7	26
90	Second order NLO properties of novel dicyanovinylthiophene derived chromophores. Tetrahedron Letters, 1997, 38, 6107-6110.	1.4	25

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91	Self-assembly of T-shape 2H-benzo[d][1,2,3]-triazoles. Optical waveguide and photophysical properties. RSC Advances, 2016, 6, 36544-36553.	3.6	25
92	Hierarchy of Asymmetry at Work: Chainâ€Dependent Helixâ€toâ€Helix Interactions in Supramolecular Polymers. Chemistry - A European Journal, 2018, 24, 2826-2831.	3.3	25
93	4â€Arylâ€3,5â€bis(arylethynyl)arylâ€4 <i>H</i> à€1,2,4â€triazoles: Multitasking Skeleton as a Selfâ€Assembling L Chemistry - A European Journal, 2015, 21, 1795-1802.	Init. 3.3	24
94	Colored optical waveguides in self-assembled thiadiazole-based materials. Dyes and Pigments, 2018, 151, 327-334.	3.7	24
95	Solvophobic Effects in the Self-Assembly of Triangular-Shape Amphiphilic Oligo(phenylene) Tj ETQq1 1 0.784314	rgBT /Ovei	·lock 10 Tf 5
96	Supramolecular Ribbons from Amphiphilic Trisamides Self-Assembly. Journal of Organic Chemistry, 2011, 76, 6271-6276.	3.2	22
97	Multi-component supramolecular gels for the controlled crystallization of drugs: synergistic and antagonistic effects. CrystEngComm, 2015, 17, 8146-8152.	2.6	22
98	Helical and Flat Structures from Chiral Dendronized Rectangular Oligo(phenylene ethynylene)s. Organic Letters, 2010, 12, 4264-4267.	4.6	21
99	Mirror Helices and Helicity Switch at Surfaces Based on Chiral Triangularâ€Shape Oligo(phenylene) Tj ETQq1 1 0.7	784314 rg	BT <sub>g</sub> Overlo <mark>c</mark>
100	Transfer and amplification of chirality in Phe-based C3-symmetric non-ionic amphiphiles. Chemical Communications, 2016, 52, 8830-8833.	4.1	19
101	Exploiting NH···Cl Hydrogen Bonding Interactions in Cooperative Metallosupramolecular Polymerization. Macromolecular Rapid Communications, 2018, 39, e1800191.	3.9	19
102	A New Type of π-Electron Donors with One Dithiole Unit: Substituted 7-(1,3-Dithiol-2-ylidene)-7-hydrobenz [d,e]anthracenes. European Journal of Organic Chemistry, 1999, 1999, 1239-1247.	2.4	18
103	The First Spiroconjugated TTF- and TCNQ-Type Molecules:  A New Class of Electroactive Systems?. Organic Letters, 2005, 7, 295-298.	4.6	18
104	Biasing the Hierarchy Motifs of Nanotoroids: from 1D Nanotubes to 2D Porous Networks. Angewandte Chemie - International Edition, 2022, 61, .	13.8	18
105	Amplification of chirality in N,N $\hat{a}$ $\in$ 2-1,2-ethanediylbisbenzamides: from planar sheets to twisted ribbons. Chemical Communications, 2010, 46, 8356.	4.1	17
106	Solvent-Dependent Disassembly of Amphiphilic OPE-Based Tricarboxamides. Organic Letters, 2013, 15, 5746-5749.	4.6	17
107	Thermodynamics of the Helical, Supramolecular Polymerization of Linear Selfâ€Asembling Molecules: Influence of Hydrogen Bonds and Ï€ Stacking. Chemistry - A European Journal, 2013, 19, 10482-10486.	3.3	17
108	Blue-emitting pyrene-based aggregates. Chemical Communications, 2015, 51, 10142-10145.	4.1	17

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109	Supramolecular Polymerization of [5]Helicenes. Consequences of Self-Assembly on Configurational Stability. Organic Letters, 2018, 20, 2020-2023.	4.6	16
110	Kinetic Traps to Activate Stereomutation in Supramolecular Polymers. Angewandte Chemie, 2019, 131, 520-524.	2.0	16
111	Synthesis and redox properties of largely π-extended p-quinodimethane analogues of tetrathiafulvalene. Synthetic Metals, 1996, 78, 137-141.	3.9	15
112	Synthesis, properties and charge transfer complexes of covalently attached [60]fullerene-tetrathiafulvalenes. Journal of Physics and Chemistry of Solids, 1997, 58, 1713-1718.	4.0	14
113	N-Arylation of Pyrrolidino[3′,4′:1,2][60]fullerene: Synthesis under Solvent-Free Conditions and Electrochemistry of New C60–Acceptor Dyads. European Journal of Organic Chemistry, 1999, 1999, 3433-3436.	2.4	14
114	Supramolecular fullerene architectures by quadruple hydrogen bonding. Synthetic Metals, 2003, 135-136, 801-803.	3.9	14
115	Synthesis and radical coupling of pyridine-bridged π-extended tetrathiafulvalene (TTF)-type donors and push–pull analogues. Organic and Biomolecular Chemistry, 2007, 5, 1201-1209.	2.8	14
116	An Experimental Study of the Stability and Dynamics of Langmuir Films of Fullerene Derivatives and Their Mixtures with Pentadecanoic Acid. Langmuir, 2001, 17, 3317-3328.	3.5	13
117	Self-Assembly of C60 π-Extended Tetrathiafulvalene (exTTF) Dyads on Gold Surfaces. Langmuir, 2006, 22, 10619-10624.	3.5	13
118	A bis(triazole)benzamide receptor for the complexation of halide anions and neutral carboxylic acid guests. Guest-controlled topicity and self-assembly. Organic and Biomolecular Chemistry, 2013, 11, 765-772.	2.8	13
119	Breaking the Odd–Even Effect in the Selfâ€Assembly of Linear Bis(benzamides). Chemistry - A European Journal, 2014, 20, 14599-14603.	3.3	12
120	Supramolecular polymerization of electronically complementary linear motifs: anti-cooperativity by attenuated growth. Chemical Science, 2021, 13, 81-89.	7.4	11
121	Determination of syn/anti Isomerism in DCNQI Derivatives by 2D Exchange Spectroscopy: Theoretical Underpinning. European Journal of Organic Chemistry, 2000, 2000, 2407-2415.	2.4	10
122	Synergy of Axial and Point Chirality to Construct Helical <i>N</i> â€Heterotrianguleneâ€Based Supramolecular Polymers. ChemNanoMat, 2018, 4, 781-784.	2.8	10
123	Flipping Motion To Bias the Organized Supramolecular Polymerization of N-Heterotriangulenes. Chemistry of Materials, 2019, 31, 7024-7032.	6.7	10
124	Unravelling the limits of the transfer of asymmetry in supramolecular polymers. Organic Chemistry Frontiers, 2021, 8, 5328-5335.	4.5	10
125	Consecutive Supramolecular Polymerization of a Ryleneâ€Based Twistacene. Chemistry - A European Journal, 2019, 25, 16012-16016.	3.3	9
126	Impact of Molecular Size and Shape on the Supramolecular Coâ€Assembly of Chiral Tricarboxamides: A Comparative Study. Chemistry - A European Journal, 2020, 26, 14700-14707.	3.3	9

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127	<title>Stability issues of conjugated polymer/fullerene solar cells from a chemical viewpoint</title> . , 2001, , .		8
128	Chain-capper effect to bias the amplification of asymmetry in supramolecular polymers. Chemical Communications, 2021, 57, 4500-4503.	4.1	8
129	Unveiling the Role of Hydrogen Bonds in Luminescent Nâ€Annulated Perylene Liquid Crystals. Chemistry - A European Journal, 2021, 27, 14282-14286.	3.3	8
130	Vibrational fingerprint of the structural tuning in push-pull organic chromophores with quinoid or proaromatic spacers. Journal of Chemical Physics, 2007, 126, 074701.	3.0	7
131	The unexpected reactivity of 1,3-dithiol-2-ylphosphonate esters with 2,3-dichloro-p-benzoquinones: Synthesis and redox properties of novel donor-acceptor systems. Tetrahedron Letters, 1995, 36, 7153-7156.	1.4	6
132	Synthesis of mixed p-quinodimethane analogues of tetrathiafulvalene (TTF) and Tetracyano-p-Quinodimethane (TCNQ) exhibiting photoinduced electron transfer properties. Synthetic Metals, 1997, 86, 1857-1858.	3.9	6
133	Tuning the Self-Assembly of Rectangular Amphiphilic Cruciforms. Langmuir, 2014, 30, 5957-5964.	3.5	6
134	Planarization of tetracarboxamides: tuning the self-assembly of polycyclic aromatic hydrocarbons. Chemical Communications, 2019, 55, 6070-6073.	4.1	6
135	The effect of the central linkage on the mass spectrometric behaviour of extended tetrathiafulvalenes. Rapid Communications in Mass Spectrometry, 1995, 9, 856-861.	1.5	5
136	Unconventional Chiral Amplification in Luminescent Supramolecular Polymers Based on Trisbiphenylamine-tricarboxamides. Organic Materials, 2020, 02, 041-046.	2.0	5
137	Globular Aggregates Stemming from the Self-Assembly of an Amphiphilic N-Annulated Perylene Bisimide in Aqueous Media. Nanomaterials, 2021, 11, 1457.	4.1	4
138	Biasing the Hierarchy Motifs of Nanotoroids: from 1D Nanotubes to 2D Porous Networks. Angewandte Chemie, 2022, 134, .	2.0	3
139	New dimeric highly conjugated π-electron donors: Synthesis and electrochemical properties. Synthetic Metals, 1997, 86, 1867-1868.	3.9	2
140	Acene-type donors bearing one 1,3-dithiole ring. Synthetic Metals, 1999, 102, 1635-1636.	3.9	1
141	Triarylamine Enriched Organostannoxane Drums: Synthesis, Optoelectrochemical Properties, Association Studies, and Gelation Behavior. Inorganic Chemistry, 2022, 61, 4046-4055.	4.0	1
142	Tetrathiafulvalene: A Paradigmatic Electron Donor Molecule. ChemInform, 2005, 36, no.	0.0	0
143	Hydrogen-Bonding Motifs in Fullerene Chemistry. ChemInform, 2005, 36, no.	0.0	0
144	Frontispiece: Hierarchy of Asymmetry at Work: Chainâ€Dependent Helixâ€toâ€Helix Interactions in Supramolecular Polymers. Chemistry - A European Journal, 2018, 24, .	3.3	0

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145	Frontispiece: Hierarchy of Asymmetry in Chiral Supramolecular Polymers: Toward Functional, Helical Supramolecular Structures. Chemistry - A European Journal, 2019, 25, .	3.3	O
146	Innenrücktitelbild: <i>N</i> à€Annulated Perylene Bisimides to Bias the Differentiation of Metastable Supramolecular Assemblies into J―and Hâ€Aggregates (Angew. Chem. 40/2020). Angewandte Chemie, 2020, 132, 17911-17911.	2.0	0