

# Luis Sanchez

## List of Publications by Year in descending order

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146  
papers

7,974  
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43973

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docs citations

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times ranked

5433  
citing authors

#	ARTICLE	IF	CITATIONS
1	Biasing the Hierarchy Motifs of Nanotoroids: from 1D Nanotubes to 2D Porous Networks. <i>Angewandte Chemie</i> , 2022, 134, .	1.6	3
2	Biasing the Hierarchy Motifs of Nanotoroids: from 1D Nanotubes to 2D Porous Networks. <i>Angewandte Chemie - International Edition</i> , 2022, 61, .	7.2	18
3	Triarylamine Enriched Organostannoxane Drums: Synthesis, Optoelectrochemical Properties, Association Studies, and Gelation Behavior. <i>Inorganic Chemistry</i> , 2022, 61, 4046-4055.	1.9	1
4	Mutual Monomer Orientation To Bias the Supramolecular Polymerization of [6]Helicenes and the Resulting Circularly Polarized Light and Spin Filtering Properties. <i>Journal of the American Chemical Society</i> , 2022, 144, 7709-7719.	6.6	53
5	Chain-capper effect to bias the amplification of asymmetry in supramolecular polymers. <i>Chemical Communications</i> , 2021, 57, 4500-4503.	2.2	8
6	Globular Aggregates Stemming from the Self-Assembly of an Amphiphilic N-Annulated Perylene Bisimide in Aqueous Media. <i>Nanomaterials</i> , 2021, 11, 1457.	1.9	4
7	Distance Matters: Biasing Mechanism, Transfer of Asymmetry, and Stereomutation in N-Annulated Perylene Bisimide Supramolecular Polymers. <i>Journal of the American Chemical Society</i> , 2021, 143, 13281-13291.	6.6	43
8	Unveiling the Role of Hydrogen Bonds in Luminescent N-Annulated Perylene Liquid Crystals. <i>Chemistry - A European Journal</i> , 2021, 27, 14282-14286.	1.7	8
9	Unravelling the limits of the transfer of asymmetry in supramolecular polymers. <i>Organic Chemistry Frontiers</i> , 2021, 8, 5328-5335.	2.3	10
10	Supramolecular polymerization of electronically complementary linear motifs: anti-cooperativity by attenuated growth. <i>Chemical Science</i> , 2021, 13, 81-89.	3.7	11
11	Alkyl Bridge Length to Bias the Kinetics and Stability of Consecutive Supramolecular Polymerizations. <i>Small Methods</i> , 2020, 4, 1900715.	4.6	35
12	Impact of Molecular Size and Shape on the Supramolecular Co-Assembly of Chiral Tricarboxamides: A Comparative Study. <i>Chemistry - A European Journal</i> , 2020, 26, 14700-14707.	1.7	9
13	Innen- und Außen-Annulated Perylene Bisimides to Bias the Differentiation of Metastable Supramolecular Assemblies into $\beta$ - and $\alpha$ -Aggregates ( <i>Angew. Chem.</i> 40/2020). <i>Angewandte Chemie</i> , 2020, 132, 17911-17911.	1.6	0
14	Unconventional Chiral Amplification in Luminescent Supramolecular Polymers Based on Tris(biphenylamine)-tricarboxamides. <i>Organic Materials</i> , 2020, 02, 041-046.	1.0	5
15	Innen- und Außen-Annulated Perylene Bisimides to Bias the Differentiation of Metastable Supramolecular Assemblies into $\beta$ - and $\alpha$ -Aggregates. <i>Angewandte Chemie - International Edition</i> , 2020, 59, 17517-17524.	7.2	72
16	Innen- und Außen-Annulated Perylene Bisimides to Bias the Differentiation of Metastable Supramolecular Assemblies into $\beta$ - and $\alpha$ -Aggregates. <i>Angewandte Chemie</i> , 2020, 132, 17670-17677.	1.6	32
17	Consequences of hidden kinetic pathways on supramolecular polymerization. <i>Chemical Science</i> , 2020, 11, 6780-6788.	3.7	49
18	Disclosing chirality in consecutive supramolecular polymerizations: chiral induction by light in $\beta$ -annulated perylenetetracarboxamides. <i>Chemical Communications</i> , 2020, 56, 2244-2247.	2.2	27

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19	Flipping Motion To Bias the Organized Supramolecular Polymerization of N-Heterotriangulenes. <i>Chemistry of Materials</i> , 2019, 31, 7024-7032.	3.2	10
20	Revision komplexer supramolekularer Polymerisation unter kinetischer und thermodynamischer Kontrolle. <i>Angewandte Chemie</i> , 2019, 131, 16884-16895.	1.6	68
21	Revising Complex Supramolecular Polymerization under Kinetic and Thermodynamic Control. <i>Angewandte Chemie - International Edition</i> , 2019, 58, 16730-16740.	7.2	275
22	Consecutive Supramolecular Polymerization of a Rylene-Based Twistacene. <i>Chemistry - A European Journal</i> , 2019, 25, 16012-16016.	1.7	9
23	Frontispiece: Hierarchy of Asymmetry in Chiral Supramolecular Polymers: Toward Functional, Helical Supramolecular Structures. <i>Chemistry - A European Journal</i> , 2019, 25, .	1.7	0
24	Planarization of tetracarboxamides: tuning the self-assembly of polycyclic aromatic hydrocarbons. <i>Chemical Communications</i> , 2019, 55, 6070-6073.	2.2	6
25	Hierarchy of Asymmetry in Chiral Supramolecular Polymers: Toward Functional, Helical Supramolecular Structures. <i>Chemistry - A European Journal</i> , 2019, 25, 5848-5864.	1.7	93
26	Decoding the Consequences of Increasing the Size of Self-Assembling Tricarboxamides on Chiral Amplification. <i>Journal of the American Chemical Society</i> , 2019, 141, 7463-7472.	6.6	44
27	<i>C<sub>3</sub></i> -Symmetrical <i>C<sub>60</sub></i> Scaffolds: Useful Building Blocks to Construct Helical Supramolecular Polymers. <i>Israel Journal of Chemistry</i> , 2019, 59, 869-880.	1.0	32
28	Unraveling Concomitant Packing Polymorphism in Metallosupramolecular Polymers. <i>Journal of the American Chemical Society</i> , 2019, 141, 5192-5200.	6.6	103
29	Kinetic Traps to Activate Stereomutation in Supramolecular Polymers. <i>Angewandte Chemie - International Edition</i> , 2019, 58, 510-514.	7.2	42
30	Kinetic Traps to Activate Stereomutation in Supramolecular Polymers. <i>Angewandte Chemie</i> , 2019, 131, 520-524.	1.6	16
31	Pathway Complexity Versus Hierarchical Self-Assembly in <i>N</i> -Annulated Perylenes: Structural Effects in Seeded Supramolecular Polymerization. <i>Angewandte Chemie - International Edition</i> , 2018, 57, 4697-4701.	7.2	130
32	Frontispiece: Hierarchy of Asymmetry at Work: Chain-Dependent Helix-Helix Interactions in Supramolecular Polymers. <i>Chemistry - A European Journal</i> , 2018, 24, .	1.7	0
33	Pathway Complexity Versus Hierarchical Self-Assembly in <i>N</i> -Annulated Perylenes: Structural Effects in Seeded Supramolecular Polymerization. <i>Angewandte Chemie</i> , 2018, 130, 4787-4791.	1.6	54
34	Hierarchy of Asymmetry at Work: Chain-Dependent Helix-Helix Interactions in Supramolecular Polymers. <i>Chemistry - A European Journal</i> , 2018, 24, 2826-2831.	1.7	25
35	Colored optical waveguides in self-assembled thiadiazole-based materials. <i>Dyes and Pigments</i> , 2018, 151, 327-334.	2.0	24
36	Supramolecular Polymerization of [5]Helicenes. Consequences of Self-Assembly on Configurational Stability. <i>Organic Letters</i> , 2018, 20, 2020-2023.	2.4	16

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37	Tunable Energy Landscapes to Control Pathway Complexity in Self-Assembled <i>N</i> -Heterotriangulenes: Living and Seeded Supramolecular Polymerization. <i>Small</i> , 2018, 14, 1702437.	5.2	105
38	Synergy of Axial and Point Chirality to Construct Helical <i>N</i> -Heterotriangulene-Based Supramolecular Polymers. <i>ChemNanoMat</i> , 2018, 4, 781-784.	1.5	10
39	Exploiting $\pi$ -H $\cdots$ Cl Hydrogen Bonding Interactions in Cooperative Metallosupramolecular Polymerization. <i>Macromolecular Rapid Communications</i> , 2018, 39, e1800191.	2.0	19
40	Solvent-Directed Helical Stereomutation Discloses Pathway Complexity on <i>N</i> -Heterotriangulene-Based Organogelators. <i>Chemistry - A European Journal</i> , 2017, 23, 11141-11146.	1.7	33
41	Flexible Chirality in Self-Assembled <i>N</i> -Annulated Perylenedicarboxamides. <i>Small</i> , 2017, 13, 1603880.	5.2	29
42	Tunable emission in aggregated T-Shaped 2H-Benzo[d][1,2,3]triazoles with waveguide behaviour. <i>Dyes and Pigments</i> , 2017, 142, 212-225.	2.0	26
43	Self-assembly of T-shape 2H-benzo[d][1,2,3]-triazoles. Optical waveguide and photophysical properties. <i>RSC Advances</i> , 2016, 6, 36544-36553.	1.7	25
44	Helical supramolecular polymerization of $C_3$ -symmetric amides and retroamides: on the origin of cooperativity and handedness. <i>Chemical Communications</i> , 2016, 52, 6907-6910.	2.2	29
45	Seeded Supramolecular Polymerization in a Three-Domain Self-Assembly of an <i>N</i> -Annulated Perylenetetracarboxamide. <i>Chemistry - A European Journal</i> , 2016, 22, 13724-13730.	1.7	63
46	Transfer and amplification of chirality in Phe-based $C_3$ -symmetric non-ionic amphiphiles. <i>Chemical Communications</i> , 2016, 52, 8830-8833.	2.2	19
47	Color-Tunable Cyano-Substituted Divinylene Arene Luminogens as Fluorescent $\pi$ -Gelators. <i>Langmuir</i> , 2016, 32, 284-289.	1.6	43
48	Synthesis, Electronic Properties and WOLED Devices of Planar Phosphorus-Containing Polycyclic Aromatic Hydrocarbons. <i>Chemistry - A European Journal</i> , 2015, 21, 6547-6556.	1.7	54
49	On the handedness of helical aggregates of $C_3$ tricarboxamides: a multichiroptical characterization. <i>Chemical Communications</i> , 2015, 51, 9781-9784.	2.2	26
50	Blue-emitting pyrene-based aggregates. <i>Chemical Communications</i> , 2015, 51, 10142-10145.	2.2	17
51	Multi-component supramolecular gels for the controlled crystallization of drugs: synergistic and antagonistic effects. <i>CrystEngComm</i> , 2015, 17, 8146-8152.	1.3	22
52	Influence of Axial and Point Chirality in the Chiral Self-Assembly of Twin <i>N</i> -Annulated Perylenedicarboxamides. <i>Journal of Organic Chemistry</i> , 2015, 80, 12444-12452.	1.7	28
53	4-Aryl-5-bis(arylethynyl)aryl-1,2,4-triazoles: Multitasking Skeleton as a Self-Assembling Unit. <i>Chemistry - A European Journal</i> , 2015, 21, 1795-1802.	1.7	24
54	Tuning the Self-Assembly of Rectangular Amphiphilic Cruciforms. <i>Langmuir</i> , 2014, 30, 5957-5964.	1.6	6

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55	Breaking the Odd–Even Effect in the Self-Assembly of Linear Bis(benzamides). <i>Chemistry - A European Journal</i> , 2014, 20, 14599-14603.	1.7	12
56	Inversion of Supramolecular Helicity in Oligo( <i>p</i> -phenylene)-Based Supramolecular Polymers: Influence of Molecular Atropisomerism. <i>Angewandte Chemie - International Edition</i> , 2014, 53, 1373-1377.	7.2	96
57	The influence of $\pi$ -conjugated moieties on the thermodynamics of cooperatively self-assembling tricarboxamides. <i>Chemical Communications</i> , 2013, 49, 8674.	2.2	55
58	Luminescent and conductive supramolecular polymers obtained from an N-annulated perylenedicarboxamide. <i>Chemical Communications</i> , 2013, 49, 9278.	2.2	39
59	Solvent-Dependent Disassembly of Amphiphilic OPE-Based Tricarboxamides. <i>Organic Letters</i> , 2013, 15, 5746-5749.	2.4	17
60	Supramolecular Polymerization of <i>C</i> <sub>3</sub> -Symmetric Organogelators: Cooperativity, Solvent, and Gelation Relationship. <i>Chemistry - A European Journal</i> , 2013, 19, 3239-3248.	1.7	52
61	Optical waveguides from 4-aryl-4H-1,2,4-triazole-based supramolecular structures. <i>Chemical Communications</i> , 2013, 49, 621-623.	2.2	28
62	A bis(triazole)benzamide receptor for the complexation of halide anions and neutral carboxylic acid guests. Guest-controlled topicity and self-assembly. <i>Organic and Biomolecular Chemistry</i> , 2013, 11, 765-772.	1.5	13
63	Thermodynamics of the Helical, Supramolecular Polymerization of Linear Self-Assembling Molecules: Influence of Hydrogen Bonds and $\pi$ Stacking. <i>Chemistry - A European Journal</i> , 2013, 19, 10482-10486.	1.7	17
64	Structural Rules for the Chiral Supramolecular Organization of OPE-based Discotics: Induction of Helicity and Amplification of Chirality. <i>Journal of the American Chemical Society</i> , 2012, 134, 734-742.	6.6	136
65	Cooperative self-assembly of linear organogelators. Amplification of chirality and crystal growth of pharmaceutical ingredients. <i>Chemical Communications</i> , 2012, 48, 5757.	2.2	49
66	Supramolecular Ribbons from Amphiphilic Trisamides Self-Assembly. <i>Journal of Organic Chemistry</i> , 2011, 76, 6271-6276.	1.7	22
67	Open aryl triazole receptors: planar sheets, spheres and anion binding. <i>Chemical Communications</i> , 2011, 47, 5016.	2.2	29
68	Liquid–Crystalline Hybrid Materials Based on [60]Fullerene and Bent-Core Structures. <i>Angewandte Chemie - International Edition</i> , 2011, 50, 12523-12528.	7.2	51
69	Mirror Helices and Helicity Switch at Surfaces Based on Chiral Triangular-Shape Oligo(phenylene) Tj ETQq1 1 0.784314 rgBTJ/Overlock	1.7	19
70	Cooperative Supramolecular Polymerization and Amplification of Chirality in <i>C</i> <sub>3</sub> -Symmetrical OPE-Based Trisamides. <i>Chemistry - A European Journal</i> , 2011, 17, 7755-7759.	1.7	78
71	Dendronized Triangular Oligo(phenylene ethynylene) Amphiphiles: Nanofibrillar Self-Assembly and Dye Encapsulation. <i>Chemistry - A European Journal</i> , 2010, 16, 3138-3146.	1.7	41
72	Dumbbell-Shaped Dinuclear Iridium Complexes and Their Application to Light-Emitting Electrochemical Cells. <i>Chemistry - A European Journal</i> , 2010, 16, 9855-9863.	1.7	51

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73	Amplification of chirality in N,N'-1,2-ethanediylbisbenzamides: from planar sheets to twisted ribbons. <i>Chemical Communications</i> , 2010, 46, 8356.	2.2	17
74	Helical and Flat Structures from Chiral Dendronized Rectangular Oligo(phenylene ethynylene)s. <i>Organic Letters</i> , 2010, 12, 4264-4267.	2.4	21
75	Modulated Morphology in the Self-Organization of a Rectangular Amphiphile. <i>Chemistry - A European Journal</i> , 2009, 15, 6740-6747.	1.7	43
76	Discrete Supramolecular Donor-Acceptor Complexes. <i>Angewandte Chemie - International Edition</i> , 2009, 48, 815-819.	7.2	107
77	Ordering Fullerenes at the Nanometer Scale on Solid Surfaces. <i>Chemical Reviews</i> , 2009, 109, 2081-2091.	23.0	113
78	Self-Association and Electron Transfer in Donor-Acceptor Dyads Connected by <i>meta</i> -Substituted Oligomers. <i>Journal of the American Chemical Society</i> , 2009, 131, 12218-12229.	6.6	56
79	Two-dimensional self-organization of rectangular OPE amphiphiles into microcrystalline lamellae. <i>Chemical Communications</i> , 2009, , 7155.	2.2	44
80	Solvophobic Effects in the Self-Assembly of Triangular-Shape Amphiphilic Oligo(phenylene) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 462 Td	2.4	23
81	Self-Organization of Electroactive Materials: A Head-to-Tail Donor-Acceptor Supramolecular Polymer. <i>Angewandte Chemie - International Edition</i> , 2008, 47, 1094-1097.	7.2	160
82	Morphological changes in the self-assembly of a radial oligo-phenylene ethynylene amphiphilic system. <i>Chemical Communications</i> , 2008, , 6567.	2.2	45
83	Weighting non-covalent forces in the molecular recognition of C60. Relevance of concave-convex complementarity. <i>Chemical Communications</i> , 2008, , 4567.	2.2	71
84	An Electroactive Dynamically Polydisperse Supramolecular Dendrimer. <i>Journal of the American Chemical Society</i> , 2008, 130, 2410-2411.	6.6	120
85	Large exTTF-Based Dendrimers. Self-Assembly and Peripheral Cooperative Multienapsulation of C60. <i>Journal of the American Chemical Society</i> , 2008, 130, 10674-10683.	6.6	89
86	Tetrafullerene Conjugates for All-Organic Photovoltaics. <i>Journal of Organic Chemistry</i> , 2008, 73, 3189-3196.	1.7	48
87	Electron transfer in Me-blocked heterodimeric $\alpha$ -peptide nanotubular donor-acceptor hybrids. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2007, 104, 5291-5294.	3.3	56
88	Vibrational fingerprint of the structural tuning in push-pull organic chromophores with quinoid or proaromatic spacers. <i>Journal of Chemical Physics</i> , 2007, 126, 074701.	1.2	7
89	Electronic Communication in Tetrathiafulvalene (TTF)/C60 Systems: Toward Molecular Solar Energy Conversion Materials?. <i>Accounts of Chemical Research</i> , 2007, 40, 1015-1024.	7.6	342
90	Synthesis and radical coupling of pyridine-bridged $\pi$ -extended tetrathiafulvalene (TTF)-type donors and push-pull analogues. <i>Organic and Biomolecular Chemistry</i> , 2007, 5, 1201-1209.	1.5	14

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91	An Organic Donor/Acceptor Lateral Superlattice at the Nanoscale. <i>Nano Letters</i> , 2007, 7, 2602-2607.	4.5	59
92	Concave Tetrathiafulvalene-Type Donors as Supramolecular Partners for Fullerenes. <i>Angewandte Chemie - International Edition</i> , 2007, 46, 1847-1851.	7.2	117
93	Crossover Site-Selectivity in the Adsorption of the Fullerene Derivative PCBM on Au(111). <i>Angewandte Chemie - International Edition</i> , 2007, 46, 7874-7877.	7.2	70
94	Light harvesting tetrafullerene nanoarray for organic solar cells. <i>Chemical Communications</i> , 2006, , 514-516.	2.2	37
95	Self-Assembly of C60 $\pi$ -Extended Tetrathiafulvalene (exTTF) Dyads on Gold Surfaces. <i>Langmuir</i> , 2006, 22, 10619-10624.	1.6	13
96	Molecular Panels for Energy Transduction in C60-Based Conjugates. <i>Organic Letters</i> , 2006, 8, 2451-2454.	2.4	27
97	exTTF as a Building Block for Fullerene Receptors. Unexpected Solvent-Dependent Positive Homotropic Cooperativity. <i>Journal of the American Chemical Society</i> , 2006, 128, 7172-7173.	6.6	166
98	Exceptionally Strong Electronic Communication through Hydrogen Bonds in Porphyrin-C60 Pairs. <i>Angewandte Chemie - International Edition</i> , 2006, 45, 4637-4641.	7.2	114
99	Tetrathiafulvalene: A Paradigmatic Electron Donor Molecule. <i>Phosphorus, Sulfur and Silicon and the Related Elements</i> , 2005, 180, 1133-1148.	0.8	33
100	Hydrogen-Bonding Motifs in Fullerene Chemistry. <i>Angewandte Chemie - International Edition</i> , 2005, 44, 5374-5382.	7.2	197
101	Tetrathiafulvalene: A Paradigmatic Electron Donor Molecule. <i>ChemInform</i> , 2005, 36, no.	0.1	0
102	Hydrogen-Bonding Motifs in Fullerene Chemistry. <i>ChemInform</i> , 2005, 36, no.	0.1	0
103	The First Spiroconjugated TTF- and TCNQ-Type Molecules: A New Class of Electroactive Systems?. <i>Organic Letters</i> , 2005, 7, 295-298.	2.4	18
104	C60-exTTF-C60 Dumbbells: Cooperative Effects Stemming from Two C60s on the Radical Ion Pair Stabilization. <i>Organic Letters</i> , 2005, 7, 1691-1694.	2.4	40
105	C60-based dumbbells: connecting C60 cages through electroactive bridges. <i>Journal of Materials Chemistry</i> , 2005, 15, 1409-1421.	6.7	65
106	Controlling Short- and Long-Range Electron Transfer Processes in Molecular Dyads and Triads. <i>Chemistry - A European Journal</i> , 2003, 9, 2457-2468.	1.7	69
107	Supramolecular fullerene architectures by quadruple hydrogen bonding. <i>Synthetic Metals</i> , 2003, 135-136, 801-803.	2.1	14
108	Hydrogen Bonding Interfaces in Fullerene-TTF Ensembles. <i>Journal of the American Chemical Society</i> , 2003, 125, 15093-15100.	6.6	74

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109	Preferential hetero-dimer formation and equilibrium dynamics of self-complementary bifunctional oligo(p-phenylenevinylene) and C60ureido-pyrimidinone derivatives in solution. <i>Chemical Communications</i> , 2002, , 2888-2889.	2.2	36
110	The influence of materials work function on the open circuit voltage of plastic solar cells. <i>Thin Solid Films</i> , 2002, 403-404, 368-372.	0.8	147
111	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.. <i>Angewandte Chemie - International Edition</i> , 2002, 41, 838.	7.2	96
112	C60-Based Triads with Improved Electron-Acceptor Properties:Â Pyrazolylpyrazolino[60]fullerenesâ€. <i>Journal of Organic Chemistry</i> , 2001, 66, 5033-5041.	1.7	60
113	An Experimental Study of the Stability and Dynamics of Langmuir Films of Fullerene Derivatives and Their Mixtures with Pentadecanoic Acid. <i>Langmuir</i> , 2001, 17, 3317-3328.	1.6	13
114	Formation and Characterization of the Î€-Radical Cation and Dication of Î€-Extended Tetrathiafulvalene Materials. <i>Journal of Physical Chemistry B</i> , 2001, 105, 7139-7144.	1.2	71
115	Supramolecular organization of fullerenes by quadruple hydrogen bonding. <i>Chemical Communications</i> , 2001, , 161-162.	2.2	59
116	<title>Stability issues of conjugated polymer/fullerene solar cells from a chemical viewpoint</title>. , 2001, , .		8
117	Origin of the Open Circuit Voltage of Plastic Solar Cells. , 2001, 11, 374.		39
118	Determination of syn/anti Isomerism in DCNQI Derivatives by 2D Exchange Spectroscopy: Theoretical Underpinning. <i>European Journal of Organic Chemistry</i> , 2000, 2000, 2407-2415.	1.2	10
119	Photoinduced electron transfer between C60 and electroactive units. <i>Carbon</i> , 2000, 38, 1577-1585.	5.4	37
120	New Î€-extended tetrathiafulvalene-containing fulleropyrrolidine dyads endowed with vinyl spacers. <i>Journal of Organometallic Chemistry</i> , 2000, 599, 2-7.	0.8	30
121	Evidence for Two Separate One-Electron Transfer Events in Excited Fulleropyrrolidine Dyads Containing Tetrathiafulvalene (TTF). <i>Journal of Physical Chemistry A</i> , 2000, 104, 4648-4657.	1.1	121
122	Stabilisation of charge-separated states via gain of aromaticity and planarity of the donor moiety in C60-based dyads. <i>Chemical Communications</i> , 2000, , 113-114.	2.2	104
123	Electroactive 3â€²-(N-phenylpyrazolyl)isoxazoline [4â€²,5â€²:1,2][60]fullerene dyads. <i>Tetrahedron Letters</i> , 1999, 40, 4889-4892.	0.7	45
124	A New Type of Î€-Electron Donors with One Dithiole Unit: Substituted 7-(1,3-Dithiol-2-ylidene)-7-hydrobenz[d,e]anthracenes. <i>European Journal of Organic Chemistry</i> , 1999, 1999, 1239-1247.	1.2	18
125	N-Arylation of Pyrrolidino[3â€²,4â€²:1,2][60]fullerene: Synthesis under Solvent-Free Conditions and Electrochemistry of New C60â€²-Acceptor Dyads. <i>European Journal of Organic Chemistry</i> , 1999, 1999, 3433-3436.	1.2	14
126	Acene-type donors bearing one 1,3-dithiole ring. <i>Synthetic Metals</i> , 1999, 102, 1635-1636.	2.1	1

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127	Synthesis, X-ray Structure, and Electrochemical Oxidative Coupling Reactions of 1,5- and 2,6-Bis(1,4-dithiafulven-6-yl)naphthalenes. <i>Journal of Organic Chemistry</i> , 1999, 64, 3498-3506.	1.7	39
128	The first tetrathiafulvalene derivatives exhibiting second-order NLO properties. <i>Tetrahedron</i> , 1998, 54, 4655-4662.	1.0	67
129	Synthesis and characterization of novel NLO-phores from $\pi$ -extended tetrathiafulvalene (TTF) derivatives. <i>Tetrahedron</i> , 1998, 54, 11651-11658.	1.0	45
130	Donor- $\pi$ -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. <i>Chemistry - A European Journal</i> , 1998, 4, 2580-2592.	1.7	56
131	Synthesis, Properties, and Theoretical Characterization of Largely $\pi$ -Extended Tetrathiafulvalene Derivatives with Quinonoid Structures. <i>Journal of Organic Chemistry</i> , 1998, 63, 1268-1279.	1.7	128
132	The First Hetero-Diels-Alder Reaction of C <sub>60</sub> with 1-Azadienes. Synthesis of Tetrahydropyrido[2a $\pi$ :3a $\pi$ :1,2][60]fullerene Derivatives. <i>Journal of Organic Chemistry</i> , 1998, 63, 8074-8076.	1.7	36
133	C <sub>60</sub> -Based Electroactive Organofullerenes. <i>Chemical Reviews</i> , 1998, 98, 2527-2548.	23.0	800
134	Diels-Alder Cycloadducts of [60]Fullerene with Pyrimidino-Quinodimethanes. <i>Journal of Organic Chemistry</i> , 1998, 63, 6807-6813.	1.7	36
135	Synthesis and Properties of the First Highly Conjugated Tetrathiafulvalene Analogues Covalently Attached to [60]Fullerene. <i>Journal of Organic Chemistry</i> , 1997, 62, 5690-5695.	1.7	100
136	Highly Conjugated $\pi$ -Electron Donor and $\pi$ -Electron Acceptor Dimers with p-Quinodimethane Structures. <i>Journal of Organic Chemistry</i> , 1997, 62, 870-877.	1.7	48
137	New TTF-based donor-acceptor molecules linked by flexible ethylenic spacers. <i>Synthetic Metals</i> , 1997, 86, 1817-1818.	2.1	42
138	Synthesis of mixed p-quinodimethane analogues of tetrathiafulvalene (TTF) and Tetracyano-p-Quinodimethane (TCNQ) exhibiting photoinduced electron transfer properties. <i>Synthetic Metals</i> , 1997, 86, 1857-1858.	2.1	6
139	New dimeric highly conjugated $\pi$ -electron donors: Synthesis and electrochemical properties. <i>Synthetic Metals</i> , 1997, 86, 1867-1868.	2.1	2
140	Synthesis, properties and charge transfer complexes of covalently attached [60]fullerene-tetrathiafulvalenes. <i>Journal of Physics and Chemistry of Solids</i> , 1997, 58, 1713-1718.	1.9	14
141	Second order NLO properties of novel dicyanovinylthiophene derived chromophores. <i>Tetrahedron Letters</i> , 1997, 38, 6107-6110.	0.7	25
142	Synthesis and redox properties of largely $\pi$ -extended p-quinodimethane analogues of tetrathiafulvalene. <i>Synthetic Metals</i> , 1996, 78, 137-141.	2.1	15
143	Semiconducting charge transfer complexes from [60]Fullerene-tetrathiafulvalene (C <sub>60</sub> -TTF) systems. <i>Tetrahedron Letters</i> , 1996, 37, 5979-5982.	0.7	107
144	The first dumbbell-type C <sub>60</sub> dimer connected by a double donor spacer. <i>Tetrahedron Letters</i> , 1996, 37, 9391-9394.	0.7	32

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145	The effect of the central linkage on the mass spectrometric behaviour of extended tetrathiafulvalenes. <i>Rapid Communications in Mass Spectrometry</i> , 1995, 9, 856-861.	0.7	5
146	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. <i>Tetrahedron Letters</i> , 1995, 36, 7153-7156.	0.7	6