

Peter BÄ¼uerle

List of Publications by Year in descending order

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papers

14,030
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44069

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docs citations

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times ranked

13270
citing authors

#	ARTICLE	IF	CITATIONS
1	Molecular Oligothiophene–Fullerene Dyad Reaching Over 5% Efficiency in Single–Material Organic Solar Cells. <i>Advanced Materials</i> , 2022, 34, e2103573.	21.0	34
2	Highly Crowded Twisted Thienylene–Phenylene Structures: Evidence for Through–Space Orbital Coupling in a [4]Catenated Topology. <i>Advanced Science</i> , 2022, 9, e2105785.	11.2	2
3	Activating a [FeFe] Hydrogenase Mimic for Hydrogen Evolution under Visible Light**. <i>Angewandte Chemie - International Edition</i> , 2022, , .	13.8	6
4	Frontispiz: Aktivierung eines biomimetischen [FeFe]–Hydrogenase–Komplexes für die H ₂ –Produktion mit sichtbarem Licht. <i>Angewandte Chemie</i> , 2022, 134, .	2.0	0
5	Frontispiece: Activating a [FeFe] Hydrogenase Mimic for Hydrogen Evolution under Visible Light. <i>Angewandte Chemie - International Edition</i> , 2022, 61, .	13.8	0
6	Industrial viability of single-component organic solar cells. <i>Joule</i> , 2022, 6, 1160-1171.	24.0	40
7	Molecular Donor–Acceptor Dyads for Efficient Single–Material Organic Solar Cells. <i>Solar Rrl</i> , 2021, 5, 2000653.	5.8	30
8	Intermolecular conical intersections in molecular aggregates. <i>Nature Nanotechnology</i> , 2021, 16, 63-68.	31.5	22
9	Synthesis and characterization of 1,2-dimethylated dithieno[3,2- <i>b</i> :2',3'- <i>d</i>]pyrroles and their corresponding regioregular conducting electropolymers. <i>Polymer Chemistry</i> , 2021, 12, 3332-3345.	3.9	4
10	Advanced Acceptor–Substituted S, N–Heteropentacenes for Application in Organic Solar Cells. <i>Chemistry - A European Journal</i> , 2021, 27, 10913-10924.	3.3	5
11	Cyclopentadiene–Based Hole–Transport Material for Cost–Reduced Stabilized Perovskite Solar Cells with Power Conversion Efficiencies Over 23%. <i>Advanced Energy Materials</i> , 2021, 11, 2003953.	19.5	24
12	Broadly Applicable Synthesis of Arylated Dithieno[3,2- <i>b</i> :2',3'- <i>d</i>]pyrroles as Building Blocks for Organic Electronic Materials. <i>Chemistry - A European Journal</i> , 2021, 27, 12362-12370.	3.3	7
13	Twisted Thienylene–Phenylene Structures: Through–Space Orbital Coupling in Toroidal and Catenated Topologies. <i>European Journal of Organic Chemistry</i> , 2020, 2020, 285-294.	2.4	10
14	Synthesis and characterization of <i>S,N</i> -heterotetracenes. <i>Beilstein Journal of Organic Chemistry</i> , 2020, 16, 2636-2644.	2.2	8
15	Intracellular Photophysics of an Osmium Complex bearing an Oligothiophene Extended Ligand. <i>Chemistry - A European Journal</i> , 2020, 26, 14844-14851.	3.3	10
16	Cyclopentadithiophene-Based Hole-Transporting Material for Highly Stable Perovskite Solar Cells with Stabilized Efficiencies Approaching 21%. <i>ACS Applied Energy Materials</i> , 2020, 3, 7456-7463.	5.1	26
17	Ultrafast nonadiabatic dynamics through an intermolecular conical intersection. , 2020, , .		0
18	Two-dimensional electronic spectroscopy reveals ultrafast dynamics at a conical intersection in an organic photovoltaic material. <i>EPJ Web of Conferences</i> , 2019, 205, 06014.	0.3	0

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19	Ultrafast Dynamics through a Conical Intersection in an Organic Photovoltaic Thin Film Probed by two-Dimensional Electronic Spectroscopy. , 2019, , .		0
20	<i>S,N</i>-Heteroacenes Up to a Tridecamer. Chemistry of Materials, 2019, 31, 7007-7023.	6.7	19
21	Selenophene-containing heterotriacenes by a C–Se coupling/cyclization reaction. Beilstein Journal of Organic Chemistry, 2019, 15, 1379-1393.	2.2	9
22	Oligoprolines guide the self-assembly of quaterthiophenes. Chemical Science, 2019, 10, 5391-5396.	7.4	14
23	Stille Expands the Family: Access to 5,6-Bis-2-thienyl-Substituted Phenanthroline Under Mild Conditions for Luminescent Ruthenium Complexes. European Journal of Inorganic Chemistry, 2019, 2019, 1832-1838.	2.0	3
24	Covalently linked donor–acceptor dyad for efficient single material organic solar cells. Chemical Communications, 2019, 55, 14202-14205.	4.1	30
25	Influence of alkyl chain length in <i>S</i>,<i>N</i>-heteropentacenes on the performance of organic solar cells. Materials Chemistry Frontiers, 2018, 2, 959-968.	5.9	17
26	Ferrocene-functionalized polyheteroacenes for the use as cathode active material in rechargeable batteries. RSC Advances, 2018, 8, 14193-14200.	3.6	14
27	High Open Circuit Voltage for Perovskite Solar Cells with S,N-Heteropentacene-Based Hole Conductors. European Journal of Inorganic Chemistry, 2018, 2018, 4573-4578.	2.0	10
28	Low Energy Gap Triphenylamine–Heteropentacene–Dicyanovinyl Triad for Solution-Processed Bulk-Heterojunction Solar Cells. Journal of Physical Chemistry C, 2018, 122, 11262-11269.	3.1	8
29	Synthesis and characterization of electroactive PEDOT-TEMPO polymers as potential cathode materials in rechargeable batteries. Synthetic Metals, 2018, 243, 51-57.	3.9	31
30	The influence of the central acceptor unit on the optoelectronic properties and photovoltaic performance of A–D–A-type co-oligomers. Organic Chemistry Frontiers, 2017, 4, 755-766.	4.5	8
31	Thiophene–pyrrole containing S,N-heteroheptacenes: synthesis, and optical and electrochemical characterisation. Organic Chemistry Frontiers, 2017, 4, 1629-1635.	4.5	9
32	Synthesis and characterization of two isomeric dithienopyrrole series and the corresponding electropolymers. Polymer Chemistry, 2017, 8, 3586-3595.	3.9	21
33	The influence of branched alkyl side chains in A–D–A oligothiophenes on the photovoltaic performance and morphology of solution-processed bulk-heterojunction solar cells. Organic Chemistry Frontiers, 2017, 4, 1561-1573.	4.5	24
34	Time evolution studies of dithieno[3,2-b:2',3'-d]pyrrole-based A–D–A oligothiophene bulk heterojunctions during solvent vapor annealing towards optimization of photocurrent generation. Journal of Materials Chemistry A, 2017, 5, 1005-1013.	10.3	19
35	Unprecedented low energy losses in organic solar cells with high external quantum efficiencies by employing non-fullerene electron acceptors. Journal of Materials Chemistry A, 2017, 5, 14887-14897.	10.3	38
36	Preparation of efficient oligomer-based bulk-heterojunction solar cells from eco-friendly solvents. Journal of Materials Chemistry C, 2017, 5, 9920-9928.	5.5	17

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37	New methods for the synthesis of 4 <i>H</i> -dithieno[3,2- <i>b</i> :2',3'- <i>d</i>]pyrrole. <i>Journal of Physical Organic Chemistry</i> , 2017, 30, e3743.	1.9	21
38	Spectroscopic Study of Thiophene-Pyrrole-Containing S,N-Heteroheptacenes Compared to Acenes and Phenacenes. <i>Journal of Physical Chemistry B</i> , 2017, 121, 7492-7501.	2.6	8
39	Donor-Acceptor-Type S,N-Heteroacene-Based Hole-Transporting Materials for Efficient Perovskite Solar Cells. <i>ACS Applied Materials & Interfaces</i> , 2017, 9, 44423-44428.	8.0	31
40	Synthesis and bioconjugation of first alkynylated poly(dithieno[3,2- <i>b</i> :2',3'- <i>d</i>]pyrrole)s. <i>Polymer Chemistry</i> , 2017, 8, 7113-7118.	3.9	6
41	High-Efficiency Perovskite Solar Cells Employing a S,N-Heteropentacene-based Hole-Transport Material. <i>ChemSusChem</i> , 2016, 9, 433-438.	6.8	61
42	Fully Solution-Processed Small Molecule Semitransparent Solar Cells: Optimization of Transparent Cathode Architecture and Four Absorbing Layers. <i>Advanced Functional Materials</i> , 2016, 26, 4543-4550.	14.9	73
43	Thiophene dendrimer-based low donor content solar cells. <i>Applied Physics Letters</i> , 2016, 109, .	3.3	14
44	Indium tin oxide as a semiconductor material in efficient p-type dye-sensitized solar cells. <i>NPG Asia Materials</i> , 2016, 8, e305-e305.	7.9	71
45	High performance A-D-A oligothiophene-based organic solar cells employing two-step annealing and solution-processable copper thiocyanate (CuSCN) as an interfacial hole transporting layer. <i>Journal of Materials Chemistry A</i> , 2016, 4, 17344-17353.	10.3	21
46	Aqueous p-type dye-sensitized solar cells based on a tris(1,2-diaminoethane)cobalt(II) redox mediator. <i>Green Chemistry</i> , 2016, 18, 6659-6665.	9.0	16
47	Synthesis and solvent-free polymerisation of vinyl terephthalate for application as an anode material in organic batteries. <i>RSC Advances</i> , 2016, 6, 111350-111357.	3.6	15
48	Time-Dependent Morphology Evolution of Solution-Processed Small Molecule Solar Cells during Solvent Vapor Annealing. <i>Advanced Energy Materials</i> , 2016, 6, 1502579.	19.5	96
49	The influence of alkyl side chains on molecular packing and solar cell performance of dithienopyrrole-based oligothiophenes. <i>Journal of Materials Chemistry A</i> , 2016, 4, 10514-10523.	10.3	21
50	Understanding the effect of solvent vapor annealing on solution-processed A-D-A oligothiophene bulk-heterojunction solar cells: the role of alkyl side chains. <i>Journal of Materials Chemistry A</i> , 2016, 4, 2571-2580.	10.3	45
51	Modulation of band gap and p- versus n-semiconductor character of ADA dyes by core and acceptor group variation. <i>Organic Chemistry Frontiers</i> , 2016, 3, 545-555.	4.5	25
52	Development of strongly absorbing S,N-heterohexacene-based donor materials for efficient vacuum-processed organic solar cells. <i>Journal of Materials Chemistry C</i> , 2016, 4, 3715-3725.	5.5	26
53	Fused Thiophene-Pyrrole-Containing Ring Systems up to a Heterodecacene. <i>Angewandte Chemie - International Edition</i> , 2015, 54, 12334-12338.	13.8	80
54	Anellierte Thiophen-Pyrrol-haltige Ringsysteme bis zu einem Heterodecacen. <i>Angewandte Chemie</i> , 2015, 127, 12511-12515.	2.0	20

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55	Functional tuning of A ² -type oligothiophenes: the effect of solvent vapor annealing on blend morphology and solar cell performance. <i>Journal of Materials Chemistry A</i> , 2015, 3, 13738-13748.	10.3	32
56	A ² -type Oligothiophenes for Small Molecule Organic Solar Cells: Extending the System by Introduction of Ring-Locked Double Bonds. <i>Advanced Functional Materials</i> , 2015, 25, 1845-1856.	14.9	35
57	A ² -type S,N-heteropentacene-based hole transport materials for dopant-free perovskite solar cells. <i>Journal of Materials Chemistry A</i> , 2015, 3, 17738-17746.	10.3	105
58	Acceptor-Substituted S,N-Heteropentacenes of Different Conjugation Length: Structure-Property Relationships and Solar Cell Performance. <i>Advanced Functional Materials</i> , 2015, 25, 3414-3424.	14.9	35
59	Conjugated [2]Catenanes Based on Oligothiophenes and Phenanthrolines: Efficient Synthesis and Electronic Properties. <i>Chemistry - A European Journal</i> , 2015, 21, 7193-7210.	3.3	17
60	A Dinuclear (bpy)Pt ^{II} -Decorated Crownophane. <i>European Journal of Organic Chemistry</i> , 2015, 2015, 3887-3893.	2.4	6
61	Dominating Energy Losses in NiO-type Dye-Sensitized Solar Cells. <i>Advanced Energy Materials</i> , 2015, 5, 1401387.	19.5	75
62	Solar Cells: A ² -type S,N-Heteropentacenes: Next-Generation Molecular Donor Materials for Efficient Vacuum-Processed Organic Solar Cells (<i>Adv. Mater.</i> 42/2014). <i>Advanced Materials</i> , 2014, 26, 7279-7279.	21.0	0
63	Efficiency Improvement of Solution-Processed Dithienopyrrole-Based A ² -type Oligothiophene Bulk-Heterojunction Solar Cells by Solvent Vapor Annealing. <i>Advanced Energy Materials</i> , 2014, 4, 1400266.	19.5	144
64	Synthesis and Structural Analysis of Thiophene-Pyrrole-Based S,N-Heteroacenes. <i>Organic Letters</i> , 2014, 16, 362-365.	4.6	62
65	Synthesis and characterization of benzo- and naphtho[2,1-b:3,4-b']dithiophene-containing oligomers for photovoltaic applications. <i>Journal of Materials Chemistry C</i> , 2014, 2, 4879-4892.	5.5	21
66	Low band gap S,N-heteroacene-based oligothiophenes as hole-transporting and light absorbing materials for efficient perovskite-based solar cells. <i>Energy and Environmental Science</i> , 2014, 7, 2981.	30.8	127
67	A ² -type S,N-Heteropentacenes: Next-Generation Molecular Donor Materials for Efficient Vacuum-Processed Organic Solar Cells. <i>Advanced Materials</i> , 2014, 26, 7217-7223.	21.0	82
68	Improved Photovoltages for p-Type Dye-Sensitized Solar Cells Using CuCrO ₂ Nanoparticles. <i>Journal of Physical Chemistry C</i> , 2014, 118, 16375-16379.	3.1	72
69	Mannose-functionalized dendritic oligothiophenes: synthesis, characterizations and studies on their interaction with Concanavalin A. <i>Organic and Biomolecular Chemistry</i> , 2013, 11, 5656.	2.8	11
70	Guiding Suprastructure Chirality of an Oligothiophene by a Single Amino Acid. <i>Chemistry of Materials</i> , 2013, 25, 4511-4521.	6.7	20
71	Dithienopyrrole-based oligothiophenes for solution-processed organic solar cells. <i>Chemical Communications</i> , 2013, 49, 10865.	4.1	57
72	Chiral suprastructures of asymmetric oligothiophene-hybrids induced by a single proline. <i>Chemical Communications</i> , 2013, 49, 10929.	4.1	14

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73	Sustained solar hydrogen generation using a dye-sensitized NiO photocathode/BiVO ₄ tandem photo-electrochemical device. <i>Energy and Environmental Science</i> , 2012, 5, 9472.	30.8	167
74	Oligothiophene-functionalized naphthalimides and perylene imides: design, synthesis and applications. <i>Journal of Materials Chemistry</i> , 2012, 22, 8717.	6.7	59
75	Charge transport in photocathodes based on the sensitization of NiO nanorods. <i>Journal of Materials Chemistry</i> , 2012, 22, 7005.	6.7	42
76	Synthesis and characterization of perylene-bithiophene-triphenylamine triads: studies on the effect of alkyl-substitution in p-type NiO based photocathodes. <i>Journal of Materials Chemistry</i> , 2012, 22, 7366.	6.7	60
77	2,2'-bis(2,2'-thiophene)-based <i>all-i</i> -thiophene Dendrons and Dendrimers: Synthesis, Structural Characterization, and Properties. <i>Chemistry - A European Journal</i> , 2012, 18, 12880-12901.	3.3	32
78	Improved photocurrents for p-type dye-sensitized solar cells using nano-structured nickel(ii) oxide microballs. <i>Energy and Environmental Science</i> , 2012, 5, 8896.	30.8	99
79	Correlation of π -Conjugated Oligomer Structure with Film Morphology and Organic Solar Cell Performance. <i>Journal of the American Chemical Society</i> , 2012, 134, 11064-11067.	13.7	260
80	Click-modification of a functionalized poly(3,4-ethylenedioxythiophene) (PEDOT) soluble in organic solvents. <i>Chemical Communications</i> , 2012, 48, 2677.	4.1	34
81	Synthesis and characterizations of red/near-IR absorbing A-D-A-type oligothiophenes containing thienothiadiazole and thienopyrazine central units. <i>Journal of Materials Chemistry</i> , 2012, 22, 2701-2712.	6.7	35
82	Postfunctionalization of Luminescent Bipyridine Pt ^{II} Bisacetylides by Click Chemistry. <i>European Journal of Inorganic Chemistry</i> , 2012, 2012, 1795-1809.	2.0	35
83	Significant Improvement of Dye-Sensitized Solar Cell Performance by Small Structural Modification in π -Conjugated Donor-Acceptor Dyes. <i>Advanced Functional Materials</i> , 2012, 22, 1291-1302.	14.9	404
84	Synthesis and Structure-Property Correlations of Dicyanovinyl-Substituted Oligoselenophenes and their Application in Organic Solar Cells. <i>Advanced Functional Materials</i> , 2012, 22, 4322-4333.	14.9	40
85	Click-Functionalized Ru(II) Complexes for Dye-Sensitized Solar Cells. <i>Advanced Energy Materials</i> , 2012, 2, 1004-1012.	19.5	22
86	Interrelation between Crystal Packing and Small-Molecule Organic Solar Cell Performance. <i>Advanced Materials</i> , 2012, 24, 675-680.	21.0	129
87	Small Molecule Organic Semiconductors on the Move: Promises for Future Solar Energy Technology. <i>Angewandte Chemie - International Edition</i> , 2012, 51, 2020-2067.	13.8	1,632
88	Molecular and electronic structure of cyclo[10]thiophene in various oxidation states: polaron pair vs. bipolaron. <i>Chemical Science</i> , 2011, 2, 781.	7.4	63
89	Carbohydrate-functionalized oligothiophenes for concanavalin A recognition. <i>Chemical Communications</i> , 2011, 47, 1324-1326.	4.1	29
90	Charge and energy transfer processes in ruthenium(II) phthalocyanine based electron donor-acceptor materials-implications for solar cell performance. <i>Journal of Materials Chemistry</i> , 2011, 21, 1395-1403.	6.7	11

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91	“Click-chemistry” approach in the design of 1,2,3-triazolyl-pyridine ligands and their Ru(II)-complexes for dye-sensitized solar cells. <i>Journal of Materials Chemistry</i> , 2011, 21, 3726.	6.7	69
92	Dicyanovinylene-Substituted Selenophene–Thiophene Co-oligomers for Small-Molecule Organic Solar Cells. <i>Chemistry of Materials</i> , 2011, 23, 4435-4444.	6.7	76
93	Dicyanovinyl–Substituted Oligothiophenes: Structure–Property Relationships and Application in Vacuum-Processed Small Molecule Organic Solar Cells. <i>Advanced Functional Materials</i> , 2011, 21, 897-910.	14.9	246
94	A Thiophene-Based Anchoring Ligand and Its Heteroleptic Ru(II)-Complex for Efficient Thin-Film Dye-Sensitized Solar Cells. <i>Advanced Functional Materials</i> , 2011, 21, 963-970.	14.9	53
95	Synthesis and Characterization of Acceptor-Substituted Oligothiophenes for Solar Cell Applications. <i>Advanced Energy Materials</i> , 2011, 1, 265-273.	19.5	50
96	Oligothiophene Versus π -Sheet Peptide: Synthesis and Self-Assembly of an Organic Semiconductor–Peptide Hybrid. <i>Advanced Materials</i> , 2009, 21, 1562-1567.	21.0	121
97	Metal-Free Organic Dyes for Dye-Sensitized Solar Cells: From Structure: Property Relationships to Design Rules. <i>Angewandte Chemie - International Edition</i> , 2009, 48, 2474-2499.	13.8	2,545
98	Giant Cyclo[n]thiophenes with Extended π -Conjugation. <i>Angewandte Chemie - International Edition</i> , 2009, 48, 6632-6635.	13.8	141
99	Functional Oligothiophenes: Molecular Design for Multidimensional Nanoarchitectures and Their Applications. <i>Chemical Reviews</i> , 2009, 109, 1141-1276.	47.7	1,314
100	Core-functionalized dendritic oligothiophenes—novel donor–acceptor systems. <i>Journal of Materials Chemistry</i> , 2009, 19, 4784.	6.7	26
101	Dendritic oligothiophene-perylene bisimide hybrids: synthesis, optical and electrochemical properties. <i>Journal of Materials Chemistry</i> , 2009, 19, 1129.	6.7	62
102	Solution-Processed Bulk-Heterojunction Solar Cells Based on Monodisperse Dendritic Oligothiophenes. <i>Advanced Functional Materials</i> , 2008, 18, 3323-3331.	14.9	234
103	“Click”-functionalization of conducting poly(3,4-ethylenedioxythiophene) (PEDOT). <i>Chemical Communications</i> , 2008, , 1320.	4.1	86
104	Theoretical study of the size confinement effect in linear π -conjugated oligomers. <i>Chemical Physics</i> , 2007, 342, 191-200.	1.9	11
105	The longest oligothiophene ever examined by X-ray structure analysis. <i>Journal of Materials Chemistry</i> , 2006, 16, 728-735.	6.7	48
106	Star-shaped perylene–oligothiophene–triphenylamine hybrid systems for photovoltaic applications. <i>Journal of Materials Chemistry</i> , 2006, 16, 874-884.	6.7	156
107	A Synthetic Approach Towards Interlocked π -Conjugated Macrocycles. <i>European Journal of Organic Chemistry</i> , 2006, 2006, 1940-1948.	2.4	39
108	Perylene-Oligothiophene-Perylene Triads for Photovoltaic Applications. <i>European Journal of Organic Chemistry</i> , 2005, 2005, 3715-3723.	2.4	46

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109	Porphyrin-functionalized oligo- and polythiophenes. <i>Journal of Materials Chemistry</i> , 2004, 14, 1132-1141.	6.7	53
110	Synthesis of a silk-inspired peptide-oligothiophene conjugate. <i>Organic and Biomolecular Chemistry</i> , 2004, 2, 3541-3544.	2.8	88
111	C-C bond formation through oxidatively induced elimination of platinum complexes: A novel approach towards conjugated macrocycles. Electronic supplementary information (ESI) available: experimental section. See http://www.rsc.org/suppdata/cc/b3/b300542a/ . <i>Chemical Communications</i> , 2003, , 948-949.	4.1	128
112	Synthesis, characterization, and electrogenerated chemiluminescence of phenyl-substituted, phenyl-annulated, and spirofluorenyl-bridged oligothiophenes. <i>Journal of the Chemical Society, Perkin Transactions 1</i> , 2001, , 740-753.	1.3	72
113	Coincidence of the Molecular Organization of β^2 -Substituted Oligothiophenes in Two-Dimensional Layers and Three-Dimensional Crystals. <i>Chemistry - A European Journal</i> , 2000, 6, 735-744.	3.3	137
114	The electroluminescence of organic materials. <i>Journal of Materials Chemistry</i> , 2000, 10, 1471-1507.	6.7	1,692
115	Efficient solid-phase synthesis of regioregular head-to-tail-coupled oligo(3-alkylthiophene)s up to a dodecamer. <i>Journal of the Chemical Society, Perkin Transactions 1</i> , 2000, , 1211-1216.	1.3	53
116	Oligothiophenes-Yet Longer? Synthesis, Characterization, and Scanning Tunneling Microscopy Images of Homologous, Isomerically Pure Oligo(alkylthiophene)s. <i>Angewandte Chemie International Edition in English</i> , 1995, 34, 303-307.	4.4	235
117	Electronic structure of mono- and dimeric cation radicals in end-capped oligothiophenes. <i>Journal of the American Chemical Society</i> , 1993, 115, 10217-10223.	13.7	253
118	End-capped oligothiophenes-new model compounds for polythiophenes. <i>Advanced Materials</i> , 1992, 4, 102-107.	21.0	254
119	Ultra-stable single component organic solar cells under thermal and/or illumination pressure: the next superior organic photovoltaics?. , 0, , .		0
120	Quantitative Analysis of Charge Dissociation by Selectively Characterizing Exciton Splitting Efficiencies in Single Component Materials. <i>Israel Journal of Chemistry</i> , 0, , .	2.3	0
121	Spacial structures induced by sterical hindrance of large substituents: A dendritic macromolecular "snowflake" molecule. <i>Journal of Polymer Science</i> , 0, , .	3.8	1
122	Ultrastable Single-component Material Devices: the Next Frontier for Organic Solar Cells. , 0, , .		0
123	Aktivierung eines biomimetischen [FeFe]-Hydrogenase-Komplexes für die H ₂ -Produktion mit sichtbarem Licht**. <i>Angewandte Chemie</i> , 0, , .	2.0	0
124	Ultrastable single-component organic solar cells: the next frontier towards industrial viability. , 0, , .		0