

# Mate Erdelyi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7352777/publications.pdf>

Version: 2024-02-01

132  
papers

3,902  
citations

136950  
32  
h-index

149698  
56  
g-index

142  
all docs

142  
docs citations

142  
times ranked

3464  
citing authors

#	ARTICLE	IF	CITATIONS
1	Halogen-bonded halogen(I) ion complexes. , 2023, , 586-601.	9	
2	Pushing the Limits of Characterising a Weak Halogen Bond in Solution. Chemistry - A European Journal, 2022, 28, .	3.3	7
3	Synthesis, characterization and computational evaluation of bicyclooctadienes towards molecular solar thermal energy storage. Chemical Science, 2022, 13, 834-841.	7.4	14
4	NMR Backbone Assignment of VIM-2 and Identification of the Active Enantiomer of a Potential Inhibitor. ACS Medicinal Chemistry Letters, 2022, 13, 257-261.	2.8	3
5	Metallo- $\beta^2$ -Lactamase Inhibitor Phosphonamidate Monoesters. ACS Omega, 2022, 7, 4550-4562.	3.5	10
6	Do 2-coordinate iodine(<scp>i</scp>) and silver(<scp>i</scp>) complexes form nucleophilic iodonium interactions (NIIs) in solution?. Chemical Communications, 2022, 58, 4977-4980.	4.1	9
7	Polyoxygenated cyclohexene derivatives and flavonoids from the leaves of Uvaria pandensis. FÃ¬-toterapÃ¬, 2022, 158, 105170.	2.2	2
8	A new $\beta^2$ -hydroxydihydrochalcone from Tephrosia uniflora, and the revision of three $\beta^2$ -hydroxydihydrochalcones to flavanones. FÃ¬-toterapÃ¬, 2022, 158, 105166.	2.2	0
9	Halogen Bond Activation in Gold Catalysis. ACS Catalysis, 2022, 12, 7210-7220.	11.2	12
10	<i>P</i>,<i>N</i>-Chelated Gold(III) Complexes: Structure and Reactivity. Inorganic Chemistry, 2021, 60, 2847-2855.	4.0	10
11	Antiplasmodial and antileishmanial flavonoids from Mundulea sericea. FÃ¬-toterapÃ¬, 2021, 149, 104796.	2.2	8
12	Predicting the Permeability of Macrocycles from Conformational Sampling – Limitations of Molecular Flexibility. Journal of Pharmaceutical Sciences, 2021, 110, 301-313.	3.3	31
13	Employing complementary spectroscopies to study the conformations of an epimeric pair of side-chain stapled peptides in aqueous solution. RSC Advances, 2021, 11, 4200-4208.	3.6	3
14	Are bis(pyridine)iodine(<scp>i</scp>) complexes applicable for asymmetric halogenation?. Organic and Biomolecular Chemistry, 2021, 19, 8307-8323.	2.8	4
15	Non-uniform sampling for NOESY? A case study on spiramycin. Magnetic Resonance in Chemistry, 2021, 59, 723-737.	1.9	8
16	Antibacterial and cytotoxic prenylated dihydrochalcones from Eriosema montanum. FÃ¬-toterapÃ¬, 2021, 149, 104809.	2.2	4
17	Sulfur Oxidation Increases the Rate of HIRE-Type [1,4]Thiazepinone Ring Expansion and Influences the Conformation of a Medium-Sized Heterocyclic Scaffold. Journal of Organic Chemistry, 2021, 86, 5778-5791.	3.2	8
18	NMReDATA: Tools and applications. Magnetic Resonance in Chemistry, 2021, 59, 792-803.	1.9	12

#	ARTICLE	IF	CITATIONS
19	Solution-State Preorganization of Cyclic $\text{I}^2$ -Hairpin Ligands Determines Binding Mechanism and Affinities for MDM2. <i>Journal of Chemical Information and Modeling</i> , 2021, 61, 2353-2367.	5.4	6
20	Cell Permeability of Isomeric Macrocycles: Predictions and NMR Studies. <i>ACS Medicinal Chemistry Letters</i> , 2021, 12, 983-990.	2.8	17
21	Halogen Bonding: An Odd Chemistry?. <i>Chemical Record</i> , 2021, 21, 1252-1257.	5.8	21
22	Antibacterial and cytotoxic biflavonoids from the root bark of <i>Ochna kirkii</i> . <i>FÃ¬toterapÃ–</i> , 2021, 151, 104857.	2.2	3
23	Probing Halogen Bonds by Scalar Couplings. <i>Journal of the American Chemical Society</i> , 2021, 143, 10695-10699.	13.7	8
24	Halogen Bonding: From Fundamentals to Applications. <i>ChemPlusChem</i> , 2021, 86, 1229-1230.	2.8	5
25	The Influence of Secondary Interactions on the $[\text{N}^{\text{+}}\text{l}^{\text{-}}\text{N}]^{+\text{-}}$ Halogen Bond. <i>Chemistry - A European Journal</i> , 2021, 27, 13748-13756.	3.3	14
26	Halogen Bonds of Iodonium Ions: A World Dissimilar to Silver Coordination. <i>Bulletin of the Chemical Society of Japan</i> , 2021, 94, 191-196.	3.2	5
27	Modulating photoswitch performance with halogen, coordinative and hydrogen bonding: a comparison of relative bond strengths. <i>Chemical Communications</i> , 2021, 57, 6261-6263.	4.1	6
28	Biflavanones, Chalconoids, and Flavonoid Analogues from the Stem Bark of <i>Ochna holstii</i> . <i>Journal of Natural Products</i> , 2021, 84, 364-372.	3.0	5
29	Solution Conformations Shed Light on PROTAC Cell Permeability. <i>ACS Medicinal Chemistry Letters</i> , 2021, 12, 107-114.	2.8	99
30	Antiviral iridoid glycosides from <i>Clerodendrum myricoides</i> . <i>FÃ¬toterapÃ–</i> , 2021, 155, 105055.	2.2	2
31	Oxygenated Cyclohexene Derivatives from the Stem and Root Barks of <i>Uvaria pandensis</i> . <i>Journal of Natural Products</i> , 2021, 84, 3080-3089.	3.0	5
32	Halogen bonding in solution: NMR spectroscopic approaches. <i>Coordination Chemistry Reviews</i> , 2020, 407, 213147.	18.8	67
33	Oâ€“lâ€“O halogen bond of halonium ions. <i>Chemical Communications</i> , 2020, 56, 9671-9674.	4.1	7
34	Antibacterial activity of 2-amino-3-cyanopyridine derivatives. <i>Mendeleev Communications</i> , 2020, 30, 498-499.	1.6	15
35	Prenylated Flavonoids from the Roots of <i>Tephrosia rhodesica</i> . <i>Journal of Natural Products</i> , 2020, 83, 2390-2398.	3.0	6
36	Asymmetric $[\text{N}^{\text{+}}\text{l}^{\text{-}}\text{N}]^{+\text{-}}$ halonium complexes in solution?. <i>Chemical Communications</i> , 2020, 56, 14431-14434.	4.1	23

#	ARTICLE	IF	CITATIONS
37	Secoiridoids and Iridoids from <i>Morinda asteroscepa</i> . <i>Journal of Natural Products</i> , 2020, 83, 2641-2646.	3.0	7
38	Binding of 2-(Triazolylthio)acetamides to Metallo- $\beta$ -lactamase CcrA Determined with NMR. <i>ACS Omega</i> , 2020, 5, 21570-21578.	3.5	2
39	Halogen Bond of Halonium Ions: Benchmarking DFT Methods for the Description of NMR Chemical Shifts. <i>Journal of Chemical Theory and Computation</i> , 2020, 16, 7690-7701.	5.3	14
40	Catalytic Activity of <i>trans</i> -Bis(pyridine)gold Complexes. <i>Journal of the American Chemical Society</i> , 2020, 142, 6439-6446.	13.7	25
41	Halogen bonds of halonium ions. <i>Chemical Society Reviews</i> , 2020, 49, 2688-2700.	38.1	97
42	Symmetry of three-center, four-electron bonds. <i>Chemical Science</i> , 2020, 11, 7979-7990.	7.4	38
43	An Alternative Approach to the Hydrated Imidazoline Ring Expansion (HIRE) of Diarene-Fused [1.4]Oxazepines. <i>European Journal of Organic Chemistry</i> , 2020, 2020, 5664-5676.	2.4	13
44	Solution Conformations Explain the Chameleonic Behaviour of Macrocyclic Drugs. <i>Chemistry - A European Journal</i> , 2020, 26, 5231-5244.	3.3	77
45	A Meroisoprenoid, Heptenolides, and <i>C</i> -Benzylated Flavonoids from <i>Sphaerocoryne gracilis</i> ssp. <i>gracilis</i> . <i>Journal of Natural Products</i> , 2020, 83, 316-322.	3.0	12
46	Oxygenated Cyclohexene Derivatives and Other Constituents from the Roots of <i>Monanthotaxis trichocarpa</i> . <i>Journal of Natural Products</i> , 2020, 83, 210-215.	3.0	16
47	Antiplasmodial, Antimicrobial and Cytotoxic Activities of Extracts from Selected Medicinal Plants Growing in Tanzania. <i>Journal of Biologically Active Products From Nature</i> , 2020, 10, 165-176.	0.3	1
48	Frontispiz: Halogen Bonding Helicates Encompassing Iodonium Cations. <i>Angewandte Chemie</i> , 2019, 131, .	2.0	0
49	Frontispiece: Halogen Bonding Helicates Encompassing Iodonium Cations. <i>Angewandte Chemie - International Edition</i> , 2019, 58, .	13.8	0
50	A New Benzopyranyl Cadenane Sesquiterpene and Other Antiplasmodial and Cytotoxic Metabolites from <i>Cleistochlamys kirkii</i> . <i>Molecules</i> , 2019, 24, 2746.	3.8	14
51	Mechanism of Au(III)-Mediated Alkoxycyclization of a 1,6-Enyne. <i>Journal of the American Chemical Society</i> , 2019, 141, 18221-18229.	13.7	22
52	A Chemical Biology Approach to Understanding Molecular Recognition of Lipid-...ll by Nisin(1-12): Synthesis and NMR Ensemble Analysis of Nisin(1-12) and Analogues. <i>Chemistry - A European Journal</i> , 2019, 25, 14572-14582.	3.3	16
53	Halogen Bonding Helicates Encompassing Iodonium Cations. <i>Angewandte Chemie - International Edition</i> , 2019, 58, 9012-9016.	13.8	66
54	Halogen Bonding Helicates Encompassing Iodonium Cations. <i>Angewandte Chemie</i> , 2019, 131, 9110-9114.	2.0	16

#	ARTICLE	IF	CITATIONS
55	Dynamic Chirality in the Mechanism of Action of Allosteric CD36 Modulators of Macrophage-Driven Inflammation. <i>Journal of Medicinal Chemistry</i> , 2019, 62, 11071-11079.	6.4	25
56	Conformation of the Macro cyclic Drug Lorlatinib in Polar and Nonpolar Environments: A MD Simulation and NMR Study. <i>ACS Omega</i> , 2019, 4, 22245-22250.	3.5	13
57	NMReDATA, a standard to report the NMR assignment and parameters of organic compounds. <i>Magnetic Resonance in Chemistry</i> , 2018, 56, 703-715.	1.9	61
58	The Interaction Modes of Haloimidazolium Salts in Solution. <i>Chemistry - A European Journal</i> , 2018, 24, 3464-3473.	3.3	40
59	Carbonâ€™s Three-Center, Four-Electron Tetrel Bond, Treated Experimentally. <i>Journal of the American Chemical Society</i> , 2018, 140, 17571-17579.	13.7	53
60	Crystal Structures and Cytotoxicity of ent-Kaurane-Type Diterpenoids from Two Aspilia Species. <i>Molecules</i> , 2018, 23, 3199.	3.8	7
61	Conformational Sampling of Macro cyclic Drugs in Different Environments: Can We Find the Relevant Conformations?. <i>ACS Omega</i> , 2018, 3, 11742-11757.	3.5	71
62	Halogen Bond Asymmetry in Solution. <i>Journal of the American Chemical Society</i> , 2018, 140, 13503-13513.	13.7	57
63	Boronic ester-linked macro cyclic lipopeptides as serine protease inhibitors targeting Escherichia coli type I signal peptidase. <i>European Journal of Medicinal Chemistry</i> , 2018, 157, 1346-1360.	5.5	10
64	NMR Determination of the Binding Constant of Ionic Species: A Caveat. <i>Journal of Organic Chemistry</i> , 2018, 83, 10881-10886.	3.2	16
65	Flavonoids from <i>Erythrina schliebenii</i> . <i>Journal of Natural Products</i> , 2017, 80, 377-383.	3.0	26
66	Photochemically Induced Aryl Azide Rearrangement: Solution NMR Spectroscopic Identification of the Rearrangement Product. <i>Journal of Organic Chemistry</i> , 2017, 82, 1812-1816.	3.2	3
67	Assessing the Ability of Spectroscopic Methods to Determine the Difference in the Folding Propensities of Highly Similar $\beta$ -Hairpins. <i>ACS Omega</i> , 2017, 2, 508-516.	3.5	10
68	The $^{15}\text{N}$ NMR chemical shift in the characterization of weak halogen bonding in solution. <i>Faraday Discussions</i> , 2017, 203, 333-346.	3.2	25
69	Application of the Halogen Bond in Protein Systems. <i>Biochemistry</i> , 2017, 56, 2759-2761.	2.5	26
70	Halogen Bonding: A Powerful Tool for Modulation of Peptide Conformation. <i>Biochemistry</i> , 2017, 56, 3265-3272.	2.5	65
71	Introduction to the special issue on halogen bonding. <i>Acta Crystallographica Section B: Structural Science, Crystal Engineering and Materials</i> , 2017, 73, 135-135.	1.1	3
72	Polyoxygenated Cyclohexenes and Other Constituents of <i>Cleistochlamys kirkii</i> Leaves. <i>Journal of Natural Products</i> , 2017, 80, 114-125.	3.0	27

#	ARTICLE	IF	CITATIONS
73	The halogen bond in solution: general discussion. <i>Faraday Discussions</i> , 2017, 203, 347-370.	3.2	5
74	Pterocarpans and isoflavones from the root bark of <i>Millettia micans</i> and of <i>Millettia dura</i> . <i>Phytochemistry Letters</i> , 2017, 21, 216-220.	1.2	12
75	Isoflavones and Rotenoids from the Leaves of <i>Millettia oblata</i> ssp. <i>teitensis</i> . <i>Journal of Natural Products</i> , 2017, 80, 2060-2066.	3.0	28
76	Three Chalconoids and a Pterocarpene from the Roots of <i>Tephrosia aequilata</i> . <i>Molecules</i> , 2017, 22, 318.	3.8	11
77	Four Prenylflavone Derivatives with Antiplasmodial Activities from the Stem of <i>Tephrosia purpurea</i> subsp. <i>leptostachya</i> . <i>Molecules</i> , 2017, 22, 1514.	3.8	13
78	Phytoconstituents with Radical Scavenging and Cytotoxic Activities from <i>Diospyros shimbaensis</i> . <i>Diseases</i> (Basel, Switzerland), 2016, 4, 3.	2.5	11
79	Flexibility is important for inhibition of the MDM2/p53 protein–protein interaction by cyclic $\beta^2$ -hairpins. <i>Organic and Biomolecular Chemistry</i> , 2016, 14, 10386-10393.	2.8	22
80	Naphthalene Derivatives from the Roots of <i>Pentas parvifolia</i> and <i>Pentas bussei</i> . <i>Journal of Natural Products</i> , 2016, 79, 2181-2187.	3.0	32
81	Substituent Effects on the $[N\equiv N]^{\pm}$ Halogen Bond. <i>Journal of the American Chemical Society</i> , 2016, 138, 9853-9863.	13.7	89
82	Efficient Isotope Editing of Proteins for Site-Directed Vibrational Spectroscopy. <i>Journal of the American Chemical Society</i> , 2016, 138, 2312-2318.	13.7	29
83	Selenium Accumulating Leafy Vegetables Are a Potential Source of Functional Foods. <i>International Journal of Food Science</i> , 2015, 2015, 1-8.	2.0	12
84	Solvent Effects on Nitrogen Chemical Shifts. <i>Annual Reports on NMR Spectroscopy</i> , 2015, 86, 73-210.	1.5	15
85	Rotenoids, Flavonoids, and Chalcones from the Root Bark of <i>Millettia usaramensis</i> . <i>Journal of Natural Products</i> , 2015, 78, 2932-2939.	3.0	33
86	Intramolecular Halogen Bonding in Solution: $^{15}N$ , $^{13}C$ , and $^{19}F$ NMR Studies of Temperature and Solvent Effects. <i>European Journal of Organic Chemistry</i> , 2015, 2015, 1685-1695.	2.4	29
87	The impact of interchain hydrogen bonding on $\beta^2$ -hairpin stability is readily predicted by molecular dynamics simulation. <i>Biopolymers</i> , 2015, 104, 703-706.	2.4	2
88	Paramagnetic Ligand Tagging To Identify Protein Binding Sites. <i>Journal of the American Chemical Society</i> , 2015, 137, 11391-11398.	13.7	34
89	<i>i</i> -N-Cinnamoyltetraketide Derivatives from the Leaves of <i>Toussaintia orientalis</i> . <i>Journal of Natural Products</i> , 2015, 78, 2045-2050.	3.0	13
90	Counterion influence on the $N\equiv N$ halogen bond. <i>Chemical Science</i> , 2015, 6, 3746-3756.	7.4	100

#	ARTICLE	IF	CITATIONS
91	Antiplasmodial and cytotoxic activities of the constituents of <i>Turraea robusta</i> and <i>Turraea nilotica</i> . Journal of Ethnopharmacology, 2015, 174, 419-425.	4.1	23
92	Halogen bond symmetry: the N–N bond. Journal of Physical Organic Chemistry, 2015, 28, 226-233.	1.9	78
93	Constituents of the Roots and Leaves of <i>Ekebergia capensis</i> and Their Potential Antiplasmodial and Cytotoxic Activities. Molecules, 2014, 19, 14235-14246.	3.8	27
94	Cytotoxic Quinones from the Roots of <i>Aloe dawei</i> . Molecules, 2014, 19, 3264-3273.	3.8	19
95	Mapping the sevoflurane-binding sites of calmodulin. Pharmacology Research and Perspectives, 2014, 2, 5.	2.4	5
96	Halogen Bonding in Solution. Topics in Current Chemistry, 2014, 359, 49-76.	4.0	37
97	A big hello to halogen bonding. Nature Chemistry, 2014, 6, 762-764.	13.6	30
98	Flemingins O, Cytotoxic and Antioxidant Constituents of the Leaves of <i>Flemingia grahamiana</i> . Journal of Natural Products, 2014, 77, 2060-2067.	3.0	35
99	The nature of [N–Cl–N] <sup>+</sup> and [N–F–N] <sup>+</sup> halogen bonds in solution. Chemical Science, 2014, 5, 3226-3233.	7.4	66
100	Anthraquinones of the Roots of <i>Pentas micrantha</i> . Molecules, 2013, 18, 311-321.	3.8	21
101	Protonation-triggered conformational modulation of an N,N <sup>2</sup> -dialkylbispidine: first observation of the elusive boat-boat conformer. Organic and Biomolecular Chemistry, 2013, 11, 6292.	2.8	11
102	Solvent effects on <sup>15</sup> N NMR coordination shifts. Magnetic Resonance in Chemistry, 2013, 51, 46-53.	1.9	28
103	Solvent effects on halogen bond symmetry. CrystEngComm, 2013, 15, 3087.	2.6	66
104	The General Anaesthetic Binding Site of Calmodulin Disrupts Ryanodine Peptide Binding. Biophysical Journal, 2013, 104, 445a.	0.5	1
105	N-Arylation of Protected Azamacrocycles. Synthesis, 2013, 45, 777-784.	2.3	6
106	Insight into $\hat{\beta}^2$ -Hairpin Stability: Interstrand Hydrogen Bonding. Synlett, 2013, 24, 2407-2410.	1.8	14
107	Antiplasmodial Quinones from <i>Pentas longiflora</i> and <i>Pentas lanceolata</i> . Planta Medica, 2012, 78, 31-35.	1.3	24
108	Halogen bonding in solution. Chemical Society Reviews, 2012, 41, 3547.	38.1	435

#	ARTICLE	IF	CITATIONS
109	Busseihydroquinones A–D from the Roots of <i>&lt; i&gt;Pentas bussei&lt;/i&gt;</i> . Journal of Natural Products, 2012, 75, 1299-1304.	3.0	15
110	Proline-mediated formation of novel chroman-4-one tetrahydropyrimidines. Tetrahedron, 2012, 68, 7035-7040.	1.9	13
111	Symmetry of [N–X–N] <sup>+&lt;/sup&gt; halogen bonds in solution. Chemical Communications, 2012, 48, 1458-1460.</sup>	4.1	76
112	Symmetric Halogen Bonding Is Preferred in Solution. Journal of the American Chemical Society, 2012, 134, 5706-5715.	13.7	159
113	Potent Macroyclic Inhibitors of Insulin-Regulated Aminopeptidase (IRAP) by Olefin Ring-Closing Metathesis. Journal of Medicinal Chemistry, 2011, 54, 3779-3792.	6.4	44
114	Dynamics of the Glycosidic Bond: Conformational Space of Lactose. Chemistry - A European Journal, 2011, 17, 9368-9376.	3.3	58
115	Paramagnetic Lanthanide Tagging for NMR Conformational Analyses of N-linked Oligosaccharides. Chemistry - A European Journal, 2011, 17, 9280-9282.	3.3	54
116	The Binding Mode of Side Chain- and C3-Modified Epothilones to Tubulin. ChemMedChem, 2010, 5, 911-920.	3.2	14
117	Disulfide Cyclized Tripeptide Analogues of Angiotensin IV as Potent and Selective Inhibitors of Insulin-Regulated Aminopeptidase (IRAP). Journal of Medicinal Chemistry, 2010, 53, 8059-8071.	6.4	55
118	Interplaying factors for the formation of photoswitchable $\beta^2$ -hairpins: the advantage of a flexible switch. Journal of Peptide Science, 2009, 15, 107-113.	1.4	14
119	Conformational Preferences of Natural and C3-Modified Epothilones in Aqueous Solution. Journal of Medicinal Chemistry, 2008, 51, 1469-1473.	6.4	49
120	Chemistry and folding of photomodulable peptides – stilbene and thioaurone-type candidates for conformational switches. Organic and Biomolecular Chemistry, 2008, 6, 4356.	2.8	27
121	Solid-Phase Methods for the Microwave-Assisted Synthesis of Heterocycles. Topics in Heterocyclic Chemistry, 2006, , 79-128.	0.2	12
122	Development of a Stilbene-type Photoswitchable $\beta^2$ -Hairpin Mimetic. , 2006, , 647-648.		0
123	A New Tool in Peptide Engineering: A Photoswitchable Stilbene-type $\beta^2$ -Hairpin Mimetic. Chemistry - A European Journal, 2006, 12, 403-412.	3.3	36
124	Stereochemistry of $\beta^2$ -Deuterium Isotope Effects on Amine Basicity. Journal of the American Chemical Society, 2005, 127, 9641-9647.	13.7	76
125	One-Bond C=C Coupling Constants in Ethers Are Not Primarily Determined by $\pi$ -Delocalization. Journal of the American Chemical Society, 2005, 127, 6168-6169.	13.7	23
126	cyclo( $\beta^2$ -Asp- $\beta^2$ 3-hVal- $\beta^2$ 3-hLys) - Solid-Phase Synthesis and Solution Structure of a Water Soluble $\beta^2$ -Tripeptide. Preliminary Communication. Helvetica Chimica Acta, 2004, 87, 2735-2741.	1.6	7

#	ARTICLE		IF	CITATIONS
127	AT2-Selective Angiotensin II Analogues Containing Tyrosine-Functionalized 5,5-Bicyclic Thiazabicycloalkane Dipeptide Mimetics. <i>Journal of Medicinal Chemistry</i> , 2004, 47, 6009-6019.		6.4	26
128	Rapid Microwave Promoted Sonogashira Coupling Reactions on Solid Phase. <i>Journal of Organic Chemistry</i> , 2003, 68, 6431-6434.		3.2	60
129	2-(p-Hydroxybenzyl)indoles - Side Products Formed Upon Cleavage of Indole Derivatives from Carboxylated Wang Polymer - an NMR Study. <i>Molecules</i> , 2003, 8, 728-734.		3.8	3
130	Rapid Microwave-Assisted Solid Phase Peptide Synthesis. <i>Synthesis</i> , 2002, 2002, 1592-1596.		2.3	12
131	Insight into $\text{I}^2$ -hairpin stability: a structural and thermodynamic study of diastereomeric $\text{I}^2$ -hairpin mimetics. Electronic supplementary information (ESI) available: temperature and concentration-dependent chemical shifts and melting curves of the investigated molecules in different solvents and details of the X-ray analysis. See <a href="http://www.rsc.org/suppdata/nj/b1/b111241d/">http://www.rsc.org/suppdata/nj/b1/b111241d/</a> . <i>New Journal of Chemistry</i> , 2002, 26, 331-343.		2.8	22
132	Rapid Homogeneous-Phase Sonogashira Coupling Reactions Using Controlled Microwave Heating. <i>Journal of Organic Chemistry</i> , 2001, 66, 4165-4169.		3.2	184