

Geoffrey T Crisp

List of Publications by Year in descending order

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75
papers

2,637
citations

201674

27
h-index

197818

49
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79
all docs

79
docs citations

79
times ranked

1982
citing authors

#	ARTICLE	IF	CITATIONS
1	Trends and Challenges of E-Assessment to Enhance Student Learning in Higher Education. , 2020, , 1575-1595.		0
2	Trends and Challenges of E-Assessment to Enhance Student Learning in Higher Education. Advances in Higher Education and Professional Development Book Series, 2017, , 36-56.	0.2	32
3	Using e-Assessment to enhance student learning and evidence learning outcomes. International Journal of Educational Technology in Higher Education, 2016, 13, .	7.6	20
4	Development, Evaluation and Use of a Student Experience Survey in Undergraduate Science Laboratories: The Advancing Science by Enhancing Learning in the Laboratory Student Laboratory Learning Experience Survey. International Journal of Science Education, 2015, 37, 1795-1814.	1.9	27
5	Assessment in Next Generation Learning Spaces. International Perspectives on Higher Education Research, 2014, , 85-100.	0.3	24
6	Integrative assessment: reframing assessment practice for current and future learning. Assessment and Evaluation in Higher Education, 2012, 37, 33-43.	5.6	111
7	Assessment in Virtual Learning Spaces. , 2012, , 199-218.		6
8	Advancing Chemistry by Enhancing Learning in the Laboratory (ACELL): a model for providing professional and personal development and facilitating improved student laboratory learning outcomes. Chemistry Education Research and Practice, 2007, 8, 232-254.	2.5	31
9	Synthesis and Optical Properties of Bis(oligophenyleneethynyls). Journal of Organic Chemistry, 2006, 71, 3417-3422.	3.2	7
10	The synthesis of bis(oligophenyleneethynyls): novel potential nonlinear optical materials. Tetrahedron, 2006, 62, 1485-1493.	1.9	10
11	Intramolecular hydrogen bonding of (+)-biotin and biotin derivatives in organic solvents. Arkivoc, 2005, 2001, 77-87.	0.5	14
12	A study of poly[3-(dimethoxymethylsilyl)-1-propanethiol] dispersion stability: from emulsions to latexes. Physical Chemistry Chemical Physics, 2003, 5, 1426-1432.	2.8	2
13	Intramolecular hydrogen bonding of nucleobases. Tetrahedron Letters, 2002, 43, 3157-3160.	1.4	16
14	Preparation of Orthogonal π -Conjugated Aryl Alkynes and Cyclophanes. Tetrahedron, 2000, 56, 8335-8344.	1.9	14
15	Preparation of Functionalised Aryl Alkynes as Precursors to Extended Cyclophanes. Tetrahedron, 2000, 56, 407-415.	1.9	24
16	Affinity Labelling at the 4-Hydroxyl Group of <i>N</i> -Acetylglucosamine and <i>N</i> -Acetylgalactosamine. Synthetic Communications, 2000, 30, 1489-1501.	2.1	3
17	Intramolecular hydrogen bonding studies for a series of dipuranyl-2,6-pyridinedicarboxamides. Tetrahedron, 1999, 55, 549-560.	1.9	15
18	Separation of Polyaromatic Hydrocarbons Using 2-Dimensional Thin-Layer Chromatography. An Environmental Chemistry Experiment. Journal of Chemical Education, 1999, 76, 1691.	2.3	4

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19	Conjugate addition of amino acid side chains to dyes containing alkyne, alkyne ester and alkyne amide linker arms. <i>Tetrahedron</i> , 1998, 54, 649-666.	1.9	13
20	Palladium-catalysed coupling of terminal alkynes with aryl halides aided by catalytic zinc. <i>Journal of Organometallic Chemistry</i> , 1998, 570, 219-224.	1.8	56
21	Conjugate addition of amino acid side chains to alkynes and alkyne acid derivatives. <i>Tetrahedron</i> , 1998, 54, 637-648.	1.9	30
22	Variations on a theme—recent developments on the mechanism of the Heck reaction and their implications for synthesis. <i>Chemical Society Reviews</i> , 1998, 27, 427.	38.1	485
23	A Convenient Route to Condensed-Ring Aromatic Acetylenes. <i>Synthetic Communications</i> , 1998, 28, 2571-2576.	2.1	39
24	Biotin Derivatives as Gelators of Organic Solvents. <i>Synthetic Communications</i> , 1997, 27, 2203-2215.	2.1	22
25	Preparation of sterically constrained arylalkynes. <i>Tetrahedron</i> , 1997, 53, 11881-11898.	1.9	38
26	Elaboration of the side-chain of amino acid derivatives by palladium catalysed couplings. <i>Tetrahedron</i> , 1997, 53, 17489-17500.	1.9	27
27	Preparation of biological labels with acetylenic linker arms. <i>Tetrahedron</i> , 1997, 53, 1505-1522.	1.9	17
28	Palladium-catalysed attachment of labels with acetylenic linker arms to biological molecules. <i>Tetrahedron</i> , 1997, 53, 1523-1544.	1.9	27
29	Preparation of sterically constrained arylalkyne oligomers. <i>Tetrahedron</i> , 1997, 53, 11899-11912.	1.9	21
30	The hydrostannation of a propargylglycine derivative. <i>Journal of Organometallic Chemistry</i> , 1997, 532, 83-88.	1.8	8
31	Diels–Alder Reactions of Chiral 1,3-Dienes. <i>Journal of Organic Chemistry</i> , 1996, 61, 8425-8431.	3.2	20
32	Heck couplings of non-activated alkenes. <i>Tetrahedron</i> , 1996, 52, 12465-12474.	1.9	34
33	Crystal structure of (1 <i>E</i> ,3 <i>S</i>)-1-(1-cyclohexen-1-yl)-3-[(benzyloxy-carbonyl)amino]-4-acetoxy-1-butene, C ₂₀ H ₂₅ NO ₄ . <i>Zeitschrift Fur Kristallographie - Crystalline Materials</i> , 1995, 210, 623-624.	0.8	0
34	Synthesis of α,β -unsaturated lactams by palladium-catalysed intramolecular carbonylative coupling. <i>Tetrahedron</i> , 1995, 51, 5585-5596.	1.9	39
35	Synthesis of optically active α -methylene β -butyrolactones and (+)-mintlactone. <i>Tetrahedron</i> , 1995, 51, 5831-5846.	1.9	27
36	Accelerated transmetalation in Stille couplings effected by chelation to the palladium. <i>Tetrahedron Letters</i> , 1995, 36, 3389-3392.	1.4	19

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37	Crystal structure of 11,11,12,12,29,29,30,30-tetra(didehydro)-1,4-dioxo[4]ethyl-(1,2)phenyl[2](1,2)phenyl-19,22-dioxo[4]ethyl-(1,2)-phenyl-[2](1,2)phenyl cyclophane dichloromethane solvate, (C ₃₂ H ₂₄ O ₄)(CH ₂ Cl ₂). Zeitschrift Fur Kristallographie - Crystalline Materials, 1995, 210, 463-464.	0.8	1
38	Crystal structure of methyl(1 <i>S</i> ,3 <i>R</i> ,4 <i>S</i> ,4 <i>S</i> ,9 <i>R</i>)-1-(acetoxymethyl)-2- <i>N</i> -benzoxycarbonyl-(1,3 <i>a</i> ,4,4 <i>a</i> ,5,6,7,8,9 <i>a</i>)nonane. C ₂₅ H ₂₉ NO ₇ . Zeitschrift Fur Kristallographie - Crystalline Materials, 1995, 210, 465-466.	0.8	0
39	Synthesis of Functionalised Vinyl Triflates from Terminal Alkynes. Synthesis, 1994, 1994, 667-668.	2.3	14
40	Elaboration of the side chain of α -amino acids by palladium-catalysed stille couplings. Tetrahedron, 1994, 50, 3213-3234.	1.9	52
41	Elaboration of the side chain of α -amino acids containing a vinyl iodide by palladium-catalysed coupling. Tetrahedron, 1994, 50, 2623-2640.	1.9	28
42	Crystal structure of 1,2-bis[2-methoxy-5-(1,1-dimethylethyl)-phenyl]ethyne, C ₂₄ H ₃₀ O ₂ . Zeitschrift Fur Kristallographie - Crystalline Materials, 1994, 209, 765-766.	0.8	1
43	Crystal structure of bis[2-[dimethyl(2,3-dimethyl-2-butyl)silyloxy]-5-(2-methylpropyl)-phenyl]ethyne, C ₁₉ H ₂₁ OSi. Zeitschrift Fur Kristallographie - Crystalline Materials, 1994, 209, 194-195.	0.8	1
44	Crystal structure of 2,2-dioxapropyl-bis[5-(2-methylpropyl)phenyl]ethyne, C ₂₅ H ₃₀ O ₂ . Zeitschrift Fur Kristallographie - Crystalline Materials, 1994, 209, 628-629.	0.8	3
45	Crystal structure of methyl 2- <i>N</i> -(diphenylmethylene)-2-propargylpent-4-ynoate, C ₂₂ H ₁₉ NO ₂ . Zeitschrift Fur Kristallographie - Crystalline Materials, 1994, 209, 191-192.	0.8	0
46	Crystal structure of 5- <i>tert</i> -butyl-2-(2-methoxy-5- <i>tert</i> -butyl-phenyl)benzofuran, C ₂₃ H ₂₈ O ₂ . Zeitschrift Fur Kristallographie - Crystalline Materials, 1994, 209, 193-194.	0.8	1
47	Approaches to sugar modified 5-trifluoromethanesulfonylpyrimidine nucleosides. Tetrahedron, 1993, 49, 5873-5890.	1.9	14
48	Palladium-catalyzed coupling of terminal alkynes with 5-(trifluoromethanesulfonyloxy)pyrimidine nucleosides. Journal of Organic Chemistry, 1993, 58, 6614-6619.	3.2	82
49	Palladium-Catalysed Coupling of Organotinulfides with Heteroaromatic Halides. Synthetic Communications, 1992, 22, 683-686.	2.1	23
50	Palladium-catalyzed, carbonylative, intramolecular coupling of hydroxyvinyl triflates. Synthesis of substituted .alpha.,.beta.-butenolides. Journal of Organic Chemistry, 1992, 57, 6972-6975.	3.2	94
51	Palladium-catalyzed heck couplings of L-vinylglycine derivatives with vinyl and aryl halides and triflates.. Tetrahedron, 1992, 48, 3541-3556.	1.9	50
52	Palladium-catalyzed coupling of a propargylglycine derivative.. Tetrahedron, 1992, 48, 3239-3250.	1.9	37
53	Synthesis and transformations of trialkylstannyl-substituted allylglycine derivatives.. Tetrahedron Letters, 1992, 33, 4649-4652.	1.4	25
54	Synthesis of Modified Nucleosides. Palladium-Catalysed Couplings of Organostannanes or Organoboranes with Pyrimidine Nucleosides. Nucleosides & Nucleotides, 1991, 10, 763-779.	0.5	20

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55	Synthesis of 5-Aryluridines and 5-Aryl-2-deoxyuridines. <i>Synthetic Communications</i> , 1990, 20, 413-422.	2.1	18
56	Palladium-catalysed coupling of uridine triflate with organostannanes. <i>Tetrahedron Letters</i> , 1990, 31, 1347-1350.	1.4	31
57	Palladium-Catalyzed Coupling of L-Proline Acid Chloride with Vinylstannanes. <i>Synthetic Communications</i> , 1990, 20, 1665-1670.	2.1	23
58	Synthesis of 5-Alkenyl-2-Deoxyuridines Via Organostannanes. <i>Synthetic Communications</i> , 1989, 19, 2117-2123.	2.1	30
59	Palladium-Catalysed Couplings of Halofurans with Activated Alkenes and Terminal Alkynes. A Short Synthesis of Dihydroxyerone. <i>Synthetic Communications</i> , 1989, 19, 1745-1758.	2.1	32
60	Palladium Mediated Formation of Bithiophenes. <i>Synthetic Communications</i> , 1989, 19, 307-316.	2.1	38
61	Stereoselective syntheses of coordinated secondary and tertiary phosphines. Crystal and molecular structure of $[(R^*,R^*), (R^*)]-(\eta^5-C_5H_5)\{1,2-C_6H_4(PMePh)_2\}Fe(PHMePh)PF_6 \cdot 0.5CH_2Cl_2$. <i>Organometallics</i> , 1989, 8, 2360-2367.	2.3	47
62	The palladium-mediated cross-coupling of bromotropolones with organostannanes; application to concise syntheses of β^2 -dolabrin, β^2 -thujaplicin, 7-methoxy-4-isopropyltropolone, and β^2 -thujaplicinol. <i>Journal of the Chemical Society Chemical Communications</i> , 1989, , 616-617.	2.0	19
63	Metathesis of Functionalized Alkenes. Synthesis of Insect Pheromones. <i>Australian Journal of Chemistry</i> , 1988, 41, 935.	0.9	14
64	Stereoselective methylation of co-ordinated phenylphosphine: crystal and molecular structure of $[(R^*,R^*), (R^*)]-(\eta^5-C_5H_5)\{1,2-C_6H_4(PMePh)_2\}Fe(PHMePh)PF_6 \cdot 0.5CH_2Cl_2$. <i>Journal of the Chemical Society Chemical Communications</i> , 1987, , 600-602.	2.0	14
65	Secondary to normal alkyl group rearrangements in octahedral iridium(III) complexes. 1. Monoalkyl derivatives. <i>Organometallics</i> , 1986, 5, 1792-1800.	2.3	17
66	Secondary-to-normal alkyl-group rearrangements in octahedral iridium(III) complexes. 2. Bis(organo) derivatives. <i>Organometallics</i> , 1986, 5, 1800-1807.	2.3	15
67	Oxidative Addition of Functionalized Alkyl-Halides to Iridium(I) Complexes $IrCl(Co)L_2$ (L = PMe_2Ph >,) Tj ETQq1 1 0.784314 rgBT / 0,9 10	0.9	10
68	Palladium-catalyzed carbonylative coupling of vinyl triflates with organostannanes. A total synthesis of $(\Delta^9(12)$ -capnellene. <i>Journal of the American Chemical Society</i> , 1984, 106, 7500-7506.	13.7	183
69	Palladium-catalyzed coupling of vinyl triflates with organostannanes. A short synthesis of pleraplysillin-1. <i>Journal of the American Chemical Society</i> , 1984, 106, 4630-4632.	13.7	301
70	Synthesis of (1,2,3,4-tetramethylfulvene)palladium(0) complexes from $[Pd(PMe_3)_2(\eta^2-CH_2:C_5Me_4)]$. <i>Organometallics</i> , 1983, 2, 1369-1377.	2.3	46
71	Alkyl substituent effects in ligand-induced carbon monoxide insertion reactions in $(\eta^5-C_5H_5)(CO)_3Mo(benzyl)$ systems. <i>Inorganica Chimica Acta</i> , 1981, 47, 165-169.	2.4	28
72	Substituent effects in dimethylsulfoxide-promoted carbon monoxide insertion into iron-alkyl bonds. <i>Inorganica Chimica Acta</i> , 1981, 47, 171-176.	2.4	34

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73	Stereochemistry at secondary carbon in organometallic insertion reactions. Journal of Organometallic Chemistry, 1980, 186, 137-145.	1.8	8
74	Summative Peer Review of Teaching. , 0, , .		0
75	Learning, Teaching, and Assessment Using Technology. , 0, , 490-507.		1