## Angela J Russell

List of Publications by Year in descending order

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76196 133063 4,339 117 40 59 citations h-index g-index papers 136 136 136 5382 times ranked docs citations citing authors all docs

#	Article	IF	CITATIONS
1	Pilot Study to Quantify Palladium Impurities in Lead-like Compounds Following Commonly Used Purification Techniques. ACS Medicinal Chemistry Letters, 2022, 13, 262-270.	1.3	15
2	Recent Advances in Small Molecule Stimulation of Regeneration and Repair. Bioorganic and Medicinal Chemistry Letters, 2022, 61, 128601.	1.0	1
3	Increasing Diversity in Admissions to Postgraduate Study. Journal of Medicinal Chemistry, 2022, 65, 5867-5869.	2.9	O
4	Structure-activity relationships of 2-pyrimidinecarbohydrazides as utrophin modulators for the potential treatment of Duchenne muscular dystrophy. Bioorganic and Medicinal Chemistry, 2022, 69, 116812.	1.4	2
5	Structural Requirements for Dihydrobenzoxazepinone Anthelmintics: Actions against Medically Important and Model Parasites: <i>Trichuris muris</i> , <i>Brugia malayi</i> , <i>Heligmosomoides polygyrus</i> , and <i>Schistosoma mansoni</i> . ACS Infectious Diseases, 2021, 7, 1260-1274.	1.8	13
6	A cell-based screening method using an intracellular antibody for discovering small molecules targeting the translocation protein LMO2. Science Advances, 2021, 7, .	4.7	8
7	Discovery and mechanism of action studies of 4,6-diphenylpyrimidine-2-carbohydrazides as utrophin modulators for the treatment of Duchenne muscular dystrophy. European Journal of Medicinal Chemistry, 2021, 220, 113431.	2.6	9
8	An outer-pore gate modulates the pharmacology of the TMEM16A channel. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	3.3	15
9	A Phenotypic Screen Identifies a Compound Series That Induces Differentiation of Acute Myeloid Leukemia Cells <i>In Vitro</i> and Shows Antitumor Effects <i>In Vivo</i> Journal of Medicinal Chemistry, 2021, 64, 15608-15628.	2.9	5
10	Identification and Preliminary Structure-Activity Relationship Studies of 1,5-Dihydrobenzo[e][1,4]oxazepin-2(3H)-ones That Induce Differentiation of Acute Myeloid Leukemia Cells In Vitro. Molecules, 2021, 26, 6648.	1.7	1
11	Isolation, Structural Identification, Synthesis, and Pharmacological Profiling of 1,2- <i>trans</i> -Dihydro-1,2-diol Metabolites of the Utrophin Modulator Ezutromid. Journal of Medicinal Chemistry, 2020, 63, 2547-2556.	2.9	10
12	Characterisation of utrophin modulator SMT C1100 as a non-competitive inhibitor of firefly luciferase. Bioorganic Chemistry, 2020, 94, 103395.	2.0	8
13	Chemical Proteomics and Phenotypic Profiling Identifies the Aryl Hydrocarbon Receptor as a Molecular Target of the Utrophin Modulator Ezutromid. Angewandte Chemie, 2020, 132, 2441-2449.	1.6	1
14	Chemical Proteomics and Phenotypic Profiling Identifies the Aryl Hydrocarbon Receptor as a Molecular Target of the Utrophin Modulator Ezutromid. Angewandte Chemie - International Edition, 2020, 59, 2420-2428.	7.2	31
15	Synthesis of SMT022357 enantiomers and inÂvivo evaluation in a Duchenne muscular dystrophy mouse model. Tetrahedron, 2020, 76, 130819.	1.0	13
16	Aminothiazolones as potent, selective and cell active inhibitors of the PIM kinase family. Bioorganic and Medicinal Chemistry, 2020, 28, 115724.	1.4	1
17	Combining experimental strategies for successful target deconvolution. Drug Discovery Today, 2020, 25, 1998-2005.	3.2	17
18	20 Years an Orphan: Is GPR84 a Plausible Medium-Chain Fatty Acid-Sensing Receptor?. DNA and Cell Biology, 2020, 39, 1926-1937.	0.9	33

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19	Experimental limitations of extracellular vesicle-based therapies for the treatment of myocardial infarction. Trends in Cardiovascular Medicine, 2020, 31, 405-415.	2.3	16
20	Decreasing HepG2 Cytotoxicity by Lowering the Lipophilicity of Benzo[d]oxazolephosphinate Ester Utrophin Modulators. ACS Medicinal Chemistry Letters, 2020, 11, 2421-2427.	1.3	5
21	2-Arylbenzo[ <i>d</i> )]oxazole Phosphinate Esters as Second-Generation Modulators of Utrophin for the Treatment of Duchenne Muscular Dystrophy. Journal of Medicinal Chemistry, 2020, 63, 7880-7891.	2.9	16
22	Anthelmintic drug discovery: target identification, screening methods and the role of open science. Beilstein Journal of Organic Chemistry, 2020, 16, 1203-1224.	1.3	31
23	The BET inhibitor CPI203 promotes ex vivo expansion of cord blood long-term repopulating HSCs and megakaryocytes. Blood, 2020, 136, 2410-2415.	0.6	18
24	A Semiautomated, Phenotypic, In Vitro Scratch Assay for Assessing Retinal Pigment Epithelial Cell Wound Healing. Journal of Ocular Pharmacology and Therapeutics, 2020, 36, 257-266.	0.6	0
25	From diagnosis to therapy in Duchenne muscular dystrophy. Biochemical Society Transactions, 2020, 48, 813-821.	1.6	19
26	A Biased Agonist at Immunometabolic Receptor GPR84 Causes Distinct Functional Effects in Macrophages. ACS Chemical Biology, 2019, 14, 2055-2064.	1.6	27
27	Structure-based development of new RAS-effector inhibitors from a combination of active and inactive RAS-binding compounds. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 2545-2550.	3.3	96
28	Simvastatin activates single skeletal RyR1 channels but exerts more complex regulation of the cardiac RyR2 isoform. British Journal of Pharmacology, 2018, 175, 938-952.	2.7	16
29	An automated high-throughput system for phenotypic screening of chemical libraries on C. elegans and parasitic nematodes. International Journal for Parasitology: Drugs and Drug Resistance, 2018, 8, 8-21.	1.4	71
30	The Role of Metabolite-Sensing G Protein-Coupled Receptors in Inflammation and Metabolic Disease. Antioxidants and Redox Signaling, 2018, 29, 237-256.	2.5	13
31	Chemical Instability and Promiscuity of Arylmethylidenepyrazolinone-Based MDMX Inhibitors. ACS Chemical Biology, 2018, 13, 2849-2854.	1.6	12
32	2,4-Diaminothieno[3,2-d]pyrimidines, a new class of anthelmintic with activity against adult and egg stages of whipworm. PLoS Neglected Tropical Diseases, 2018, 12, e0006487.	1.3	28
33	Activation of the Immune-Metabolic Receptor GPR84 Enhances Inflammation and Phagocytosis in Macrophages. Frontiers in Immunology, 2018, 9, 1419.	2.2	110
34	BRET-based RAS biosensors that show a novel small molecule is an inhibitor of RAS-effector protein-protein interactions. ELife, 2018, 7, .	2.8	41
35	Small molecule inhibitors of RAS-effector protein interactions derived using an intracellular antibody fragment. Nature Communications, 2018, 9, 3169.	5.8	100
36	The Dimroth rearrangement as a probable cause for structural misassignments in imidazo[1,2-a]pyrimidines: A N-labelling study and an easy method for the determination of regiochemistry. Tetrahedron, 2018, 74, 5280-5288.	1.0	12

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37	Human Arylamine <i>N</i> -Acetyltransferase Type 1 and Breast Cancer., 2018, , 351-384.		5
38	Thiazolidine derivatives as potent and selective inhibitors of the PIM kinase family. Bioorganic and Medicinal Chemistry, 2017, 25, 2657-2665.	1.4	40
39	A Genomic DNA Reporter Screen Identifies Squalene Synthase Inhibitors That Act Cooperatively with Statins to Upregulate the Low-Density Lipoprotein Receptor. Journal of Pharmacology and Experimental Therapeutics, 2017, 361, 417-428.	1.3	5
40	Probing Competitive and Co-operative Hydroxyl and Ammonium Hydrogen-Bonding Directed Epoxidations. Journal of Organic Chemistry, 2017, 82, 10297-10309.	1.7	5
41	Dihydrobenz[e][1,4]oxazepin-2(3H)-ones, a new anthelmintic chemotype immobilising whipworm and reducing infectivity in vivo. PLoS Neglected Tropical Diseases, 2017, 11, e0005359.	1.3	36
42	Disrupting Hypoxia-Induced Bicarbonate Transport Acidifies Tumor Cells and Suppresses Tumor Growth. Cancer Research, 2016, 76, 3744-3755.	0.4	81
43	Chemical-Induced Naive Pluripotency. Cell Chemical Biology, 2016, 23, 532-534.	2.5	0
44	Strategies for the construction of morphinan alkaloid AB-rings: regioselective Friedel-Crafts-type cyclisations of $\hat{l}^3$ -aryl- $\hat{l}^2$ -benzoylamido acids with asymmetrically substituted $\hat{l}^3$ -aryl rings. Tetrahedron: Asymmetry, 2016, 27, 274-284.	1.8	11
45	The Derivation of Primary Human Epicardiumâ€Derived Cells. Current Protocols in Stem Cell Biology, 2015, 35, 2C.5.1-2C.5.12.	3.0	11
46	Primary Macrophage Chemotaxis Induced by Cannabinoid Receptor 2 Agonists Occurs Independently of the CB2 Receptor. Scientific Reports, 2015, 5, 10682.	1.6	28
47	Augmentation of Creatine in the Heart. Mini-Reviews in Medicinal Chemistry, 2015, 16, 19-28.	1.1	49
48	Stemistry: The Control of Stem Cells in Situ Using Chemistry. Journal of Medicinal Chemistry, 2015, 58, 2863-2894.	2.9	25
49	Epoxidation of trans-4-Aminocyclohex-2-en-1-ol Derivatives: Competition of Hydroxy-Directed and Ammonium-Directed Pathways. Australian Journal of Chemistry, 2015, 68, 610.	0.5	12
50	Syntheses of Dihydroconduramines $(\hat{A}\pm)$ -B-1, $(\hat{A}\pm)$ -E-1, and $(\hat{A}\pm)$ -F-1 via Diastereoselective Epoxidation of N-Protected 4-Aminocyclohex-2-en-1-ols. Journal of Organic Chemistry, 2015, 80, 6609-6618.	1.7	15
51	Enantiopure 3-Amino-Substituted 1-Indanones, 1-Tetralones, and 1-Benzosuberones via Friedel–Crafts Cyclisation of ï‰-Aryl-β-benzÂamido Acids. Synlett, 2015, 26, 1541-1544.	1.0	7
52	Second-generation compound for the modulation of utrophin in the therapy of DMD. Human Molecular Genetics, 2015, 24, 4212-4224.	1.4	69
53	Ligand-based virtual screening identifies a family of selective cannabinoid receptor 2 agonists. Bioorganic and Medicinal Chemistry, 2015, 23, 241-263.	1.4	21
54	From Arylamine N-Acetyltransferase to Folate-Dependent Acetyl CoA Hydrolase: Impact of Folic Acid on the Activity of (HUMAN)NAT1 and Its Homologue (MOUSE)NAT2. PLoS ONE, 2014, 9, e96370.	1.1	45

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55	Differences between murine arylamine N-acetyltransferase type 1 and human arylamine N-acetyltransferase type 2 defined by substrate specificity and inhibitor binding. BMC Pharmacology & Toxicology, 2014, 15, 68.	1.0	14
56	Exploration of Piperidinols as Potential Antitubercular Agents. Molecules, 2014, 19, 16274-16290.	1.7	16
57	Structure–activity relationships and colorimetric properties of specific probes for the putative cancer biomarker human arylamine N-acetyltransferase 1. Bioorganic and Medicinal Chemistry, 2014, 22, 3030-3054.	1.4	28
58	Drug Discovery Approaches for Rare Neuromuscular Diseases. RSC Drug Discovery Series, 2014, , 257-343.	0.2	3
59	Regenerative Medicinal Chemistry: The in Situ Control of Stem Cells. ACS Medicinal Chemistry Letters, 2013, 4, 365-368.	1.3	13
60	Solution phase structures of enantiopure and racemic lithium N-benzyl-N-( $\hat{l}$ ±-methylbenzyl)amide in THF: low temperature 6Li and 15N NMR spectroscopic studies. Tetrahedron: Asymmetry, 2013, 24, 947-952.	1.8	5
61	Design, synthesis and structure–activity relationships of 3,5-diaryl-1H-pyrazoles as inhibitors of arylamine N-acetyltransferase. Bioorganic and Medicinal Chemistry Letters, 2013, 23, 2759-2764.	1.0	27
62	Optimization of 3,5-Dimethylisoxazole Derivatives as Potent Bromodomain Ligands. Journal of Medicinal Chemistry, 2013, 56, 3217-3227.	2.9	125
63	A GAA repeat expansion reporter model of Friedreich's ataxia recapitulates the genomic context and allows rapid screening of therapeutic compounds. Human Molecular Genetics, 2013, 22, 5173-5187.	1.4	22
64	A Novel Color Change Mechanism for Breast Cancer Biomarker Detection: Naphthoquinones as Specific Ligands of Human Arylamine N-Acetyltransferase 1. PLoS ONE, 2013, 8, e70600.	1.1	17
65	Polysubstituted Piperidines via Iodolactonization: Application to the Asymmetric Synthesis of (+)-Pseudodistomin D. Organic Letters, 2012, 14, 1672-1675.	2.4	34
66	Piperidinols That Show Anti-Tubercular Activity as Inhibitors of Arylamine N-Acetyltransferase: An Essential Enzyme for Mycobacterial Survival Inside Macrophages. PLoS ONE, 2012, 7, e52790.	1.1	27
67	Highly Diastereoselective and Stereodivergent Dihydroxylations of Acyclic Allylic Amines: Application to the Asymmetric Synthesis of 3,6-Dideoxy-3-amino- <scp>l</scp> -talose. Organic Letters, 2011, 13, 2606-2609.	2.4	32
68	Novel Small-Molecule Inhibitors of Arylamine N-Acetyltransferases: Drug Discovery by High Throughput Screening. Combinatorial Chemistry and High Throughput Screening, 2011, 14, 117-124.	0.6	19
69	Asymmetric synthesis of piperidines and octahydroindolizines using a one-pot ring-closure/N-debenzylation procedure. Tetrahedron, 2011, 67, 9975-9992.	1.0	40
70	A systematic study of the solid state and solution phase conformational preferences of $\hat{l}^2$ -peptides derived from C(3)-alkyl substituted transpentacin derivatives. Tetrahedron: Asymmetry, 2011, 22, 69-100.	1.8	22
71	Analysis of $\hat{l}^2$ -amino alcohols as inhibitors of the potential anti-tubercular target N-acetyltransferase. Bioorganic and Medicinal Chemistry Letters, 2011, 21, 1185-1190.	1.0	23
72	DLL4-Notch Signaling Mediates Tumor Resistance to Anti-VEGF Therapy <i>In Vivo</i> . Cancer Research, 2011, 71, 6073-6083.	0.4	212

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73	An Oxidation and Ring Contraction Approach to the Synthesis of $(\hat{A}\pm)$ -1-Deoxynojirimycin and $(\hat{A}\pm)$ -1-Deoxyaltronojirimycin. Organic Letters, 2010, 12, 136-139.	2.4	50
74	Chemo- and diastereoselective cyclopropanation of allylic amines and carbamates. Tetrahedron, 2010, 66, 8420-8440.	1.0	30
75	A systematic study of the solid state and solution phase conformational preferences of $\hat{l}^2$ -peptides derived from transpentacin. Tetrahedron: Asymmetry, 2010, 21, 1797-1815.	1.8	30
76	Identification of arylamine N-acetyltransferase inhibitors as an approach towards novel anti-tuberculars. Protein and Cell, 2010, 1, 82-95.	4.8	45
77	Conjugate addition of lithium N-tert-butyldimethylsilyloxy-N-( $\hat{l}$ ±-methylbenzyl)amide: asymmetric synthesis of $\hat{l}^2$ 2,2,3-trisubstituted amino acids. Tetrahedron, 2010, 66, 4604-4620.	1.0	45
78	The stereodivergent aziridination of allylic carbamates, amides and sulfonamides. Tetrahedron, 2010, 66, 6806-6813.	1.0	24
79	Asymmetric Synthesis of Piperidines and Octahydroindolizines. Synlett, 2010, 2010, 567-570.	1.0	24
80	Syntheses of <i>trans</i> -SCH-A and <i>cis</i> -SCH-A via a Stereodivergent Cyclopropanation Protocol. Organic Letters, 2010, 12, 3152-3155.	2.4	10
81	Small Molecule Colorimetric Probes for Specific Detection of Human Arylamine $\langle i \rangle N \langle i \rangle$ -Acetyltransferase 1, a Potential Breast Cancer Biomarker. Journal of the American Chemical Society, 2010, 132, 3238-3239.	6.6	45
82	$\hat{l}^2$ -Fluoroamphetamines via the Stereoselective Synthesis of Benzylic Fluorides. Organic Letters, 2010, 12, 2936-2939.	2.4	60
83	Abrogation of E-Cadherin-Mediated Cell–Cell Contact in Mouse Embryonic Stem Cells Results in Reversible LIF-Independent Self-Renewal. Stem Cells, 2009, 27, 2069-2080.	1.4	110
84	A structural study of the interaction between the Dr haemagglutinin DraE and derivatives of chloramphenicol. Acta Crystallographica Section D: Biological Crystallography, 2009, 65, 513-522.	2.5	6
85	lodine-mediated ring-closing iodoamination with concomitant N-debenzylation for the asymmetric synthesis of polyhydroxylated pyrrolidines. Tetrahedron: Asymmetry, 2009, 20, 758-772.	1.8	59
86	Selective small molecule inhibitors of the potential breast cancer marker, human arylamine N-acetyltransferase 1, and its murine homologue, mouse arylamine N-acetyltransferase 2. Bioorganic and Medicinal Chemistry, 2009, 17, 905-918.	1.4	75
87	Highly Diastereoselective <i>anti</i> -Dihydroxylation of 3- <i>N</i> , <i>N</i> -Dibenzylaminocyclohex-1-ene <i>N</i> -Oxide. Organic Letters, 2009, 11, 1333-1336.	2.4	28
88	Hedgehog and Bmp Polarize Hematopoietic Stem Cell Emergence in the Zebrafish Dorsal Aorta. Developmental Cell, 2009, 16, 909-916.	3.1	126
89	Carbon Nanotubeâ^'lonic Liquid Composite Sensors and Biosensors. Analytical Chemistry, 2009, 81, 435-442.	3.2	258
90	Doubly diastereoselective conjugate addition of homochiral lithium amides to homochiral $\hat{l}_{\pm},\hat{l}^2$ -unsaturated esters containing cis- and trans-dioxolane units. Organic and Biomolecular Chemistry, 2009, 7, 761.	1.5	41

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91	Ammonium-Directed Oxidation of Cyclic Allylic and Homoallylic Amines. Journal of Organic Chemistry, 2009, 74, 6735-6748.	1.7	61
92	Temperature stability of proteins essential for the intracellular survival of <i>Mycobacterium tuberculosis</i> . Biochemical Journal, 2009, 418, 369-378.	1.7	41
93	Jaspine B (pachastrissamine) and 2-epi-jaspine B: synthesis and structural assignment. Tetrahedron: Asymmetry, 2008, 19, 1027-1047.	1.8	77
94	Ionic liquid-carbon composite glucose biosensor. Biosensors and Bioelectronics, 2008, 24, 87-92.	5.3	67
95	Stereoselective functionalisation of SuperQuat enamides: asymmetric synthesis of homochiral 1,2-diols and α-benzyloxy carbonyl compounds. Tetrahedron, 2008, 64, 9320-9344.	1.0	28
96	Parallel kinetic resolution of methyl (RS)-5-tris(phenylthio)methyl-cyclopent-1-ene-carboxylate for the asymmetric synthesis of (1R,2S,5S)- and (1S,2R,5R)-5-methyl-cispentacin. Tetrahedron: Asymmetry, 2008, 19, 1356-1362.	1.8	38
97	Asymmetric synthesis of tetrahydrolipstatin and valilactone. Tetrahedron: Asymmetry, 2008, 19, 2620-2631.	1.8	32
98	Parallel kinetic resolution of tert-butyl (RS)-6-alkyl-cyclohex-1-ene-carboxylates for the asymmetric synthesis of 6-alkyl-substituted cishexacin derivatives. Tetrahedron: Asymmetry, 2008, 19, 2870-2881.	1.8	32
99	An oxidatively-activated safety catch linker for solid phase synthesis. Organic and Biomolecular Chemistry, 2008, 6, 1625.	1.5	12
100	Highly ( <i>E</i> )-Selective Wadsworthâ^Emmons Reactions Promoted by Methylmagnesium Bromide. Organic Letters, 2008, 10, 5437-5440.	2.4	62
101	Ammonium-directed dihydroxylation: metal-free synthesis of the diastereoisomers of 3-aminocyclohexane-1,2-diol. Organic and Biomolecular Chemistry, 2008, 6, 3762.	1.5	47
102	"Pure by NMR�. Organic Letters, 2008, 10, 5433-5436.	2.4	45
103	Ammonium-directed dihydroxylation of 3-aminocyclohex-1-enes: development of a metal-free dihydroxylation protocol. Organic and Biomolecular Chemistry, 2008, 6, 3751.	1.5	55
104	Asymmetric synthesis of N,O,O,O-tetra-acetyl d-lyxo-phytosphingosine, jaspine B (pachastrissamine), 2-epi-jaspine B, and deoxoprosophylline via lithium amide conjugate addition. Organic and Biomolecular Chemistry, 2008, 6, 1665.	1.5	97
105	Asymmetric synthesis of $\hat{I}^2$ 2-amino acids: 2-substituted-3-aminopropanoic acids from N-acryloyl SuperQuat derivatives. Organic and Biomolecular Chemistry, 2007, 5, 2812.	1.5	57
106	Diastereoselective Simmons–Smith cyclopropanations of allylic amines and carbamates. Chemical Communications, 2007, , 4029.	2.2	32
107	Asymmetric synthesis of $\hat{l}^2$ -amino- $\hat{l}^3$ -substituted- $\hat{l}^3$ -butyrolactones: double diastereoselective conjugate addition of homochiral lithium amides to homochiral $\hat{l}\pm,\hat{l}^2$ -unsaturated esters. Organic and Biomolecular Chemistry, 2007, 5, 3922.	1.5	49
108	Electrochemical Kinetics of Ag   Ag+ and TMPD   TMPD+• in the Room-Temperature Ionic Liquid [C4mpyrr] [NTf2]; toward Optimizing Reference Electrodes for Voltammetry in RTILs. Journal of Physical Chemistry C, 2007, 111, 13957-13966.	1.5	62

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109	Evaluating β-amino acids as enantioselective organocatalysts of the Hajos–Parrish–Eder–Sauer–Wiechert reaction. Organic and Biomolecular Chemistry, 2007, 5, 3190.	1.5	67
110	Parallel synthesis of homochiral Î <sup>2</sup> -amino acids. Tetrahedron: Asymmetry, 2007, 18, 1554-1566.	1.8	50
111	Asymmetric synthesis of N,O,O,O-tetra-acetyl d-lyxo-phytosphingosine, jaspine B (pachastrissamine) and its C(2)-epimer. Tetrahedron: Asymmetry, 2007, 18, 2510-2513.	1.8	72
112	Inhibition of mycobacterial arylamine N-acetyltransferase contributes to anti-mycobacterial activity of Warburgia salutaris. Bioorganic and Medicinal Chemistry, 2007, 15, 3579-3586.	1.4	48
113	Asymmetric synthesis of $\hat{l}$ ±-mercapto- $\hat{l}$ 2-amino acid derivatives: application to the synthesis of polysubstituted thiomorpholines. Tetrahedron: Asymmetry, 2006, 17, 1135-1145.	1.8	18
114	Homochiral lithium amides for the asymmetric synthesis of $\hat{l}^2$ -amino acids. Tetrahedron: Asymmetry, 2006, 17, 1793-1811.	1.8	75
115	Asymmetric Synthesis of 2-Alkyl- and 2-Aryl-3-aminopropionic Acids (?2-Amino Acids) from (S)-N-Acryloyl-5,5-dimethyloxazolidin-2-one SuperQuat Derivatives ChemInform, 2005, 36, no.	0.1	0
116	Asymmetric synthesis of 2-alkyl- and 2-aryl-3-aminopropionic acids ( $\hat{l}^2$ 2-amino acids) from (S)-N-acryloyl-5,5-dimethyloxazolidin-2-one SuperQuat derivatives. Chemical Communications, 2004, , 2778-2779.	2.2	41
117	Asymmetric synthesis of (4R,5R)-cytoxazone and (4R,5S)-epi-cytoxazone. Organic and Biomolecular Chemistry, 2004, 2, 1549.	1.5	44