

Francesca Clerici

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8848519/publications.pdf>

Version: 2024-02-01

103
papers

1,909
citations

304743
22
h-index

377865
34
g-index

123
all docs

123
docs citations

123
times ranked

1771
citing authors

#	ARTICLE	IF	CITATIONS
1	Synthesis of 2-Amino-5-sulfanyl-1,3,4-thiadiazole Derivatives and Evaluation of Their Antidepressant and Anxiolytic Activity. <i>Journal of Medicinal Chemistry</i> , 2001, 44, 931-936.	6.4	196
2	Virtual Screening Approach for the Identification of New Rac1 Inhibitors. <i>Journal of Medicinal Chemistry</i> , 2009, 52, 4087-4090.	6.4	96
3	Palladium-Catalyzed Domino Carbopalladation/5-< i>exo</i>-Allylic Amination of \pm -Amino Allenamides: An Efficient Entry to Enantiopure Imidazolidinones. <i>Organic Letters</i> , 2009, 11, 1563-1566.	4.6	51
4	A new synthetic procedure to spiro[cyclohexane-1,3 <i><math>\alpha</math></i> -indoline]-2 <i><math>\beta</math></i> ,4-diones. <i>Tetrahedron</i> , 2003, 59, 4615-4622.	1.9	45
5	5(4H)-Oxazolones. Part X. Acid and base effects on the translactonization reaction of 4-(2-Oxa-alkylidene)-5(4H)-oxazolones: New synthesis of 5-alkylidene-3-benzoylamino-2(5H)-furanones. <i>Tetrahedron</i> , 1997, 53, 1843-1854.	1.9	44
6	Non-standard amino acids and peptides: From self-assembly to nanomaterials. <i>Tetrahedron Letters</i> , 2016, 57, 5540-5550.	1.4	42
7	Chemistry of Biologically Active Isothiazoles. , 2007, , 179-264.		34
8	An alternative approach to the synthesis of functionalized pyrido[2,3-b]indoles. <i>Tetrahedron</i> , 2001, 57, 4787-4792.	1.9	32
9	2-Amino-3-(phenylsulfanyl)norbornane-2-carboxylate: An Appealing Scaffold for the Design of Rac1â€Tiam1 Proteinâ€Protein Interaction Inhibitors. <i>Journal of Medicinal Chemistry</i> , 2014, 57, 2953-2962.	6.4	31
10	Peptide grafting strategies before and after electrospinning of nanofibers. <i>Acta Biomaterialia</i> , 2021, 122, 82-100.	8.3	31
11	1 <i><math>\alpha</math></i> H <i><math>\beta</math></i> -Azepine-4 <i><math>\alpha</math></i> -Amino-4 <i><math>\beta</math></i> -Carboxylic Acid: A New \pm,\pm -Disubstituted Ornithine Analogue Capable of Inducing Helix Conformations in Short Ala <i><math>\alpha</math></i> Iib Pentapeptides. <i>Chemistry - A European Journal</i> , 2012, 18, 8705-8715.	3.3	30
12	A New Synthesis of Functionalized 2-Alkylidenetetrahydro-5-furanones by Tandem Alkylation and Translactonization Reactions of 5(4H)-Oxazolones. <i>Journal of Organic Chemistry</i> , 1996, 61, 1854-1856.	3.2	29
13	Iothiazole dioxides: synthesis and inhibition of Trypanosoma brucei protein farnesyltransferase. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2002, 12, 2217-2220.	2.2	28
14	Asymmetric Synthesis of 2-Amino-3-hydroxynorbornene-2-carboxylic Acid Derivatives. <i>Journal of Organic Chemistry</i> , 2001, 66, 6299-6304.	3.2	27
15	Expedient chemical synthesis of 75mer DNA binding domain of MafA: an insight on its binding to insulin enhancer. <i>Amino Acids</i> , 2012, 43, 1995-2003.	2.7	27
16	A new synthesis of furostifoline. <i>Tetrahedron</i> , 1998, 54, 11675-11682.	1.9	26
17	A Novel Class of Conformationally Constrained, Masked Cysteines:Â Synthesis of 2-Alkyl- and 2-Arylsulfanyl-1-aminocyclopropanecarboxylic Acids. <i>Journal of Organic Chemistry</i> , 1999, 64, 726-730.	3.2	26
18	3-Aryl-N-aminoysulfonylphenyl-1H-pyrazole-5-carboxamides: a new class of selective Rac inhibitors. <i>MedChemComm</i> , 2013, 4, 537.	3.4	26

#	ARTICLE	IF	CITATIONS
19	From glucose to enantiopure morpholino β^2 -amino acid: a new tool for stabilizing β^3 -turns in peptides. Organic Chemistry Frontiers, 2019, 6, 972-982.	4.5	26
20	1 <i>H</i> -Azepine-2-oxo-5-amino-5-carboxylic Acid: A 3_{sub}10</sub> Helix Inducer and an Effective Tool for Functionalized Gold Nanoparticles. Journal of Organic Chemistry, 2015, 80, 5507-5516.	3.2	24
21	MediaChrom: Discovering a Class of Pyrimidoindolone-Based Polarity-Sensitive Dyes. Journal of Organic Chemistry, 2015, 80, 10939-10954.	3.2	24
22	-Sulfonylamidines. Part IV. Intramolecular cyclization of -Sulfonylamidines of 2-oxoacids: a new synthesis of 3-aminoisothiazole α -dioxides.. Tetrahedron, 1992, 48, 3227-3238.	1.9	23
23	Iothiazoles. Part IV. Cycloaddition reactions of diaryl-oxazolones and $m\bar{A}^1\bar{n}ch$ nones to 3-diethylamino-4-(4-methoxyphenyl)-isothiazole 1,1-dioxide: a new synthesis of triarylpyrroles. Tetrahedron, 1995, 51, 2455-2466.	1.9	23
24	Iothiazoles. Part VII. An efficient palladium-catalyzed functionalization of 3-amino-4-aryl-isothiazole 1,1-dioxides with organostannanes. Tetrahedron, 1997, 53, 15859-15866.	1.9	23
25	Iothiazoles. Part 12: Isothiazolylphosphonates, a new class of isothiazole dioxides. Tetrahedron, 2001, 57, 5455-5459.	1.9	23
26	Carbocyclic serine analogues: regio- and diastereoselective syntheses of new 1-amino-2,5-dihydroxycyclohexanecarboxylic acids. Tetrahedron, 2001, 57, 6429-6438.	1.9	22
27	Sulfanyl-methylene-5(4H)-oxazolones and β^2 -sulfanyl- $\beta\pm$ -nitroacrylates as appealing dienophiles for the synthesis of conformationally constrained cysteine analogues. Tetrahedron, 2012, 68, 1951-1962.	1.9	22
28	Covalent Grafting of Antimicrobial Peptides onto Microcrystalline Cellulose. ACS Applied Bio Materials, 2020, 3, 4895-4901.	4.6	22
29	5(4H)-Oxazolones. Part XI. Cycloaddition reaction of oxazolones and $m\bar{A}^1\bar{n}ch$ nones to triphenylvinylphosphonium salts as synthetic equivalents of alkynes. Tetrahedron, 1998, 54, 5763-5774.	1.9	21
30	A Highly Diastereoselective Approach to Conformationally Constrained Serine Analogues: Synthesis of an $\beta\pm$ -Amino- β^2 -hydroxycyclohexenecarboxylic Acid and Derivatives. Journal of Organic Chemistry, 1999, 64, 5764-5767.	3.2	21
31	Iothiazoles. Part II1. Reaction of 3-diethylamino-4-(4-methoxyphenyl)-isothiazole-1,1-dioxide with sodium azide.. Tetrahedron, 1993, 49, 9117-9126.	1.9	20
32	Iothiazoles. Part VI. Cycloaddition of azides to isothiazole dioxides: Synthesis of thiadiazabicyclo[3.1.0]hexene derivatives and their thermal rearrangement to thiazete dioxides, 1,2,6-thiadiazine dioxides and pyrazoles. Tetrahedron, 1996, 52, 7183-7200.	1.9	20
33	5(4H)-oxazolones. Part XIII. A new synthesis of 4-ylidene-5(4H)-oxazolones by the Stille reaction. Tetrahedron, 1999, 55, 781-786.	1.9	20
34	Conformationally Constrained Serine Analogues: Synthesis of New 2-Amino-3-hydroxynorbornanecarboxylic Acid Derivatives. Journal of Organic Chemistry, 2000, 65, 6138-6141.	3.2	20
35	Iothiazoles. Part 14: New 3-aminosubstituted isothiazole dioxides and their mono- and dihalogeno derivatives. Tetrahedron, 2003, 59, 9399-9408.	1.9	20
36	$\beta\pm,\beta^3$ -Diamino Acids: Asymmetric Synthesis of New Constrained 6-Amino-3-azabicyclo[3.2.1]octane-6-carboxylic Acids. Journal of Organic Chemistry, 2006, 71, 8467-8472.	3.2	20

#	ARTICLE	IF	CITATIONS
37	Uncatalyzed solventless Diels- α -Alder reaction of 2-amino-3-nitroacrylate: synthesis of new epimeric 2-amino-3-nitro-norbornene- and norbornane-2-carboxylic acids. <i>Tetrahedron</i> , 2006, 62, 1288-1294.	1.9	20
38	Model peptides containing the 3-sulfanyl-norbornene amino acid, a conformationally constrained cysteine analogue effective inducer of 3 ₁₀ -helix secondary structures. <i>RSC Advances</i> , 2015, 5, 32643-32656.	3.6	20
39	Iothiazoles. Part VIII. Thermal rearrangement to $\hat{\mu},\hat{\nu}$ -unsaturated nitriles of cycloadducts from 3-diethylamino-4-(4-methoxyphenyl)-5-vinyl-isothiazole 1,1-dioxide with nitrile oxides and $\text{m}\ddot{\text{A}}\text{lchnones}$. <i>Tetrahedron</i> , 1998, 54, 11285-11296.	1.9	19
40	Iothiazoles. Part 13: Synthesis of sulfamic esters, [1,2]thiazete S,S-dioxides, benzo[e][1,2]thiazine S,S-dioxides or triazoles by reaction of isothiazole dioxides with sodium azide. <i>Tetrahedron</i> , 2002, 58, 5173-5178.	1.9	18
41	$\hat{\nu}$ -Hydroxynorbornane amino acid derivatives: valuable synthons for the diastereoselective preparation of substituted cyclopentylglycine derivatives. <i>Tetrahedron</i> , 2008, 64, 5657-5665.	1.9	18
42	Tandem Tetrahydroisoquinoline-4-carboxylic Acid- $\hat{\nu}$ -Alanine as a New Construct Able To Induce a Flexible Turn. <i>Chemistry - A European Journal</i> , 2017, 23, 10822-10831.	3.3	18
43	3-Formylcyclopent-3-enyl- and 3-Carboxycyclopentylglycine Derivatives: A New Stereocontrolled Approach via Retro-aldol or Retro-Claisen Reactions. <i>Journal of Organic Chemistry</i> , 2003, 68, 5286-5291.	3.2	17
44	Tetrahydro-4 <i>H</i> -(pyrrolo[3,4- <i>d</i>]isoxazol-3-yl)methanamine: A Bicyclic Diamino Scaffold Stabilizing Parallel Turn Conformations. <i>Journal of Organic Chemistry</i> , 2018, 83, 11493-11501.	3.2	17
45	Tuning PFKB3 Bisphosphatase Activity Through Allosteric Interference. <i>Scientific Reports</i> , 2019, 9, 20335.	3.3	17
46	Glycosides. Part 1. New synthesis of 1,2-trans O-aryl glycosides, via tributyltin phenoxides. <i>Journal of the Chemical Society Perkin Transactions 1</i> , 1994, , 985.	0.9	16
47	Iothiazoles. Part IX. An efficient synthetic route to 5-substituted-3-amino-4-arylisothiazole 1,1-dioxides and their 4,5-dihydro derivatives. <i>Tetrahedron</i> , 1999, 55, 2001-2012.	1.9	16
48	An efficient synthesis of new diastereomeric enantiopure 1-aminocyclopentane-1,2,4-tricarboxylic acids. <i>Tetrahedron: Asymmetry</i> , 2006, 17, 1430-1436.	1.8	16
49	<i>syn</i> / <i>anti</i> Switching by Specific Heteroatom- Ti^{4+} Coordination in the Mannich- Li^{+} Like Synthesis of 2,3-Diaryl- L^{P} amino Acid Derivatives. <i>European Journal of Organic Chemistry</i> , 2014, 2014, 3203-3209.	2.4	16
50	Aqueous self-assembly of short hydrophobic peptides containing norbornene amino acid into supramolecular structures with spherical shape. <i>RSC Advances</i> , 2016, 6, 90754-90759.	3.6	16
51	Electrospinning of pyrazole-isothiazole derivatives: nanofibers from small molecules. <i>RSC Advances</i> , 2019, 9, 20565-20572.	3.6	16
52	Fluoro-Aryl Substituted $\hat{\mu},\hat{\nu}$ 2,3-Peptides in the Development of Foldameric Antiparallel $\hat{\nu}$ -Sheets: A Conformational Study. <i>Frontiers in Chemistry</i> , 2019, 7, 192.	3.6	16
53	Iothiazoles. Part V. 1cycloaddition reaction of nitrite oxides to 3-diethylamino-4-(4-methoxyphenyl)-isothiazole 1,1-dioxide: an entry to 5-acyl- and 5-cyano-isothiazole 1,1-dioxide derivatives. <i>Tetrahedron</i> , 1995, 51, 12351-12362.	1.9	15
54	First Total Synthesis of the Alkaloid Polycitrin B. <i>Tetrahedron</i> , 2000, 56, 2699-2702.	1.9	15

#	ARTICLE	IF	CITATIONS
55	A Highly Diastereoselective Synthesis of New Polyhydroxy 2-Aminonorbornanecarboxylic Acids. Journal of Organic Chemistry, 2001, 66, 4941-4944.	3.2	15
56	Masked constrained cysteines: diastereoselective and enantioselective synthesis of 1-amino-2-mercaptopyclopropanecarboxylic acid derivatives. Tetrahedron: Asymmetry, 2001, 12, 2663-2669.	1.8	15
57	Peptide-Based Electrospun Fibers: Current Status and Emerging Developments. Nanomaterials, 2021, 11, 1262.	4.1	15
58	An Efficient Route to All Stereoisomeric Enantiopure 6-Amino-3-alkyl-3-azabicyclo[3.2.1]octane-6-carboxylic Acids. Journal of Organic Chemistry, 2007, 72, 9811-9814.	3.2	14
59	Self-assembled hydrophobic Ala-Aib peptide encapsulating curcumin: a convenient system for water insoluble drugs. RSC Advances, 2020, 10, 9964-9975.	3.6	14
60	Iothiazoles. Part 3. Cycloadditions of diazoalkanes to 3-dialkylaminoisothiazole 1,1-dioxides. Competitive ring cleavage in 3a,4-dihydro-6aH-pyrazolo[3,4-d] isothiazole 1,1-dioxides: formation of 2-thia-3-azabicyclo[3.1.0]hex-3-ene 2,2-dioxides and/or pyrazoles. Journal of the Chemical Society Perkin Transactions 1, 1994, , 2533.	0.9	13
61	5(4H)-Oxazolones. Part VIII.1 An Efficient Synthesis of 1-Pyrroline-2-carboxylic Acid derivatives through Michael and Wittig condensation. Tetrahedron, 1995, 51, 9985-9994.	1.9	13
62	Iothiazoles. Part XV. A mild and efficient synthesis of new antiproliferative 5-sulfanylsubstituted 3-alkylaminoisothiazole 1,1-dioxides. European Journal of Medicinal Chemistry, 2006, 41, 675-682.	5.5	13
63	Chemoselective asymmetric synthesis of C-3a-(3-hydroxypropyl)tetrahydropyrrolo[2,3-b]indole and C-4a-(2-aminoethyl)-tetrahydropyrano[2,3-b]indole derivatives. Tetrahedron, 2009, 65, 1995-2004.	1.9	13
64	Non-natural 3-Arylmorpholino- β -amino Acid as a PPII Helix Inducer. Organic Letters, 2020, 22, 6197-6202.	4.6	13
65	Cycloaddition Reactions of 3a-Methyloxazolium-5-olates to 4-Arylidene-5(4 <i>i</i> H-) <i>i</i> soxazolones. Chemische Berichte, 1989, 122, 295-300.	0.2	12
66	Chemoenzymatic resolution of epimeric cis 3-carboxycyclopentylglycine derivatives. Tetrahedron, 2006, 62, 3502-3508.	1.9	12
67	Enantioselective synthesis of epimeric cis-3-carboxycyclopentylglycines. Tetrahedron: Asymmetry, 2006, 17, 61-67.	1.8	12
68	N-Arylsulfonylamidines; Part 1. Synthesis of Tertiary Amines via Lithium Aluminium Hydride Reduction of N-Tosylamidines. Synthesis, 1987, 1987, 719-720.	2.3	11
69	6-Chloro-spirocyclohexenindol-2-ones: an unusual ring transformation to ethyl 2-(cyclohexa-1,4-dienyl)phenylcarbamates. Tetrahedron, 1999, 55, 8579-8586.	1.9	11
70	Iothiazoles. Part 11: 3-Azahexatrienes from 2-Arylpropenamidines: Electrocyclization to 6-Aminonicotinic Acid Derivatives. Tetrahedron, 2000, 56, 4817-4821.	1.9	11
71	Unusual Chemoselective Rh ^{II} -Catalysed Transformations of 1,2-Diazocarbonyl Piperidine Cores. Chemistry - A European Journal, 2015, 21, 1692-1703.	3.3	10
72	Reaction of 5-Amino-4,5-dihydro-4-methylene-1,2,3-triazoles with 2,4-Diaryl-5(4 <i>i</i> H-) <i>i</i> oxazolone-4-yl Radicals. Chemische Berichte, 1990, 123, 217-220.	0.2	9

#	ARTICLE	IF	CITATIONS
73	5-Oxazolones. Part V. Reaction of 4-alkylidene-5(4h)-oxazolones with ethyl 3-oxo-4-triphenylphosphoranylidene-butyrates. Tetrahedron, 1991, 47, 8907-8916.	1.9	9
74	Synthesis and pharmacological evaluation of a new series of substituted benzoyl- β -butyrolactone derivatives. European Journal of Medicinal Chemistry, 1995, 30, 721-726.	5.5	9
75	Iothiazoles. part X. Tetrahedron, 1999, 55, 14975-14984.	1.9	9
76	Thiazole and thiadiazole S-oxides. Advances in Heterocyclic Chemistry, 2002, , 71-115.	1.7	9
77	Iothiazolo[5,4- <i>d</i>]isoxazole <i>S,S</i> -dioxides and pyrazolo [3,4- <i>d</i>]isothiazole <i>S,S</i> -dioxides through cycloaddition reaction on 3- <i>benzylamino</i> isothiazole <i>S,S</i> -dioxides. Journal of Heterocyclic Chemistry, 2006, 43, 1045-1049.	2.6	9
78	Enantioselective synthesis, chiroptical properties and absolute configuration of 3-amino-substituted isothiazole S-oxides. Tetrahedron: Asymmetry, 2009, 20, 2247-2256.	1.8	9
79	Ultrashort Peptides and Gold Nanoparticles: Influence of Constrained Amino Acids on Colloidal Stability. Frontiers in Chemistry, 2021, 9, 736519.	3.6	9
80	N-Arylsulfonylamidines; Part 2.1A New Synthesis of Ketones from N- <i>Tosyl</i> amidines and Organolithium Compounds. Synthesis, 1987, 1987, 1025-1027.	2.3	8
81	Oxazolones; Part III. Reaction of 5(4H)-Oxazolones with Hydrazonoyl Halides: A New Synthesis of 5-Pyrazolones. Heterocycles, 1988, 27, 1411.	0.7	8
82	2-Amidinylindole-3-carbaldehydes: synthesis of new tetracyclic compounds containing the pyrrolo[1,2- <i>c</i>]1,4-diazepine ring. Tetrahedron, 2003, 59, 1667-1671.	1.9	7
83	Iothiazole dioxide derivative 6 <i>n</i> inhibits vascular smooth muscle cell proliferation and protein farnesylation. Biochemical Pharmacology, 2005, 70, 1735-1743.	4.4	7
84	Molecular dynamic simulation of mGluR5 amino terminal domain: essential dynamics analysis captures the agonist or antagonist behaviour of ligands. Journal of Molecular Graphics and Modelling, 2013, 41, 72-78.	2.4	7
85	Rational Design of a User-Friendly Aptamer/Peptide-Based Device for the Detection of <i>Staphylococcus aureus</i> . Sensors, 2020, 20, 4977.	3.8	7
86	N-sulfonylamidines. Part III. A new rearrangement reaction of N-alkylsulfonyl-amidines: Synthesis of enamines, β -aminosulfonyl-enamines and 4H-thiazete-S,S-dioxides.. Tetrahedron, 1991, 47, 1937-1944.	1.9	6
87	Triazolines, XXXI ^[1] Reaction of 5-Amino-4,5-dihydro-4-methylene-1- <i>H</i> -1,2,3-triazoles with Substituted Thiazolium-4-olates. Chemische Berichte, 1992, 125, 883-887.	0.2	6
88	¹ H- and ¹³ C-Nmr Spectra of Thiocolchicine and Derivatives: A Complete Analysis. Journal of Natural Products, 1995, 58, 259-263.	3.0	6
89	A new efficient synthesis of enantiopure diastereomeric 3- α -aminocyclopentylglycines. Tetrahedron: Asymmetry, 2008, 19, 584-592.	1.8	5
90	Fused Isothiazole <i>S</i> -Oxide Systems from Cycloaddition Reactions of <i>N</i> -Benzylisothiazol-3-amine 1-Oxide. Helvetica Chimica Acta, 2009, 92, 779-789.	1.6	5

#	ARTICLE	IF	CITATIONS
91	3-Amino-Substituted Isothiazole S,S-Dioxides as Dienophiles in Dielsâ€“Alder Cycloaddition Reactions with Cyclic, Acyclic and Heterocyclic Dienes. European Journal of Organic Chemistry, 2006, 2006, 4285-4290.	2.4	4
92	1-Aminocyclopentane-1,2,4-tricarboxylic acids screening on glutamatergic and serotonergic systems. Bioorganic and Medicinal Chemistry, 2007, 15, 7581-7589.	3.0	4
93	A Mild and Efficient Synthesis of 3-Aminosubstituted Isothiazole S-Oxides and their 5-Sulfanylsubstituted Derivatives. Letters in Organic Chemistry, 2008, 5, 623-627.	0.5	4
94	Identification of the first enantiopure Rac1â€“Tiam1 proteinâ€“protein interaction inhibitor and its optimized synthesis via phosphine free remote group directed hydroarylation. MedChemComm, 2019, 10, 310-314.	3.4	4
95	A New Series of Organocatalysts for Diels-Alder Cycloaddition Reactions and Theoretical Analysis. Current Organic Chemistry, 2011, 15, 3514-3522.	1.6	3
96	Hydroarylation of Substituted Norbornene Amino Acids: Studies on Long-Range Stereo-Electronic Effects on the Regioselectivity of the Addition. Current Organic Chemistry, 2012, 16, 2724-2738.	1.6	3
97	Î±-Pyrones. Part V. Structure effects on the intramolecular cyclization of functionalized 6-pyronylacetamides: Synthesis of new 2,5,7-trioxo-pyrano [3,2-c]pyridines. Tetrahedron, 1995, 51, 3279-3288.	1.9	2
98	Computational investigation of the nucleophilic reaction between methylthiolate and 4-bromo-3-methylamino-isothiazole 1,1-dioxide. Computational and Theoretical Chemistry, 2005, 726, 107-113.	1.5	2
99	Thiazole and Thiadiazole S-Oxides. ChemInform, 2003, 34, no.	0.0	0
100	2-Amidinylindole-3-carbaldehydes: Synthesis of New Tetracyclic Compounds Containing the Pyrrolo[1,2-c]1,4-diazepine Ring.. ChemInform, 2003, 34, no.	0.0	0
101	A New Synthetic Procedure to Spiro[cyclohexane-1,3â€“indoline]-2â€“,4-diones.. ChemInform, 2003, 34, no.	0.0	0
102	Iothiazoles. Part 14. New 3-Aminosubstituted Isothiazole Dioxides and Their Mono- and Dihalogeno Derivatives.. ChemInform, 2004, 35, no.	0.0	0
103	Iothiazoles. Part 13. Synthesis of Sulfamic Esters, [1,2]Thiazete S,Sâ€Dioxides, Benzo[e][1,2]thiazine S,Sâ€Dioxides or Triazoles by Reaction of Isothiazole Dioxides with Sodium Azide.. ChemInform, 2002, 33, 50-50.	0.0	0