Pierluigi Caboni

List of Publications by Year
in descending order

132	5,143	76326	110387
papers	citations	40 h-index	64 g-index

132	132	132	6742
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Sex-specific effects of daily tadalafil on diabetic heart kinetics in RECOGITO, a randomized, double-blind, placebo-controlled trial. Science Translational Medicine, 2022, 14, .	12.4	24
2	Understanding the Behaviour of Human Cell Types under Simulated Microgravity Conditions: The Case of Erythrocytes. International Journal of Molecular Sciences, 2022, 23, 6876.	4.1	3
3	A BrÃ¸nsted acid catalyzed tandem reaction for the diastereoselective synthesis of cyclobuta-fused tetrahydroquinoline carboxylic esters. Organic and Biomolecular Chemistry, 2021, 19, 8912-8916.	2.8	4
4	Flavonoids and Acid-Hydrolysis derivatives of Neo-Clerodane diterpenes from Teucrium flavum subsp. glaucum as inhibitors of the HIV-1 reverse transcriptaseâ€“associated RNase H function. Journal of Enzyme Inhibition and Medicinal Chemistry, 2021, 36, 749-757.	5.2	5
5	LC-QTOF/MS Untargeted Metabolomics of Sheep Milk under Cocoa Husks Enriched Diet. Dairy, 2021, 2, 112-121.	2.0	7
6	Bioassay-Guided Identification of the Antiproliferative Compounds of Cissus trifoliata and the Transcriptomic Effect of Resveratrol in Prostate Cancer Pc3 Cells. Molecules, 2021, 26, 2200.	3.8	5
7	Metabolomics and lipid profile analysis of Coccomyxa melkonianii SCCA 048. Extremophiles, 2021, 25, 357-368.	2.3	10
8	GC-MS Metabolomics and Antifungal Characteristics of Autochthonous Lactobacillus Strains. Dairy, 2021, 2, 326-335.	2.0	8
9	Untargeted lipidomics of ovine milk to analyse the influence of different diet regimens. Journal of Dairy Research, 2021, 88, 261-264.	1.4	7
10	Innovation Meets Tradition in the Sheep and Goat Dairy Industry. Dairy, 2021, 2, 422-424.	2.0	0
11	Compositional Characteristics of Mediterranean Buffalo Milk and Whey. Dairy, 2021, 2, 469-488.	2.0	19
12	Review of the Phytochemistry and Biological Activity of Cissus incisa Leaves. Current Topics in Medicinal Chemistry, 2021, 21, 2409-2424.	2.1	0
13	Nematicidal activity of some essential plant oils from tropical West Africa. International Journal of Pest Management, 2020, 66, 131-141.	1.8	30
14	Abamectin Efficacy on the Potato Cyst Nematode Globodera pallida. Plants, 2020, 9, 12.	3.5	6
15	Synthesis of Î±â€Aminocyclopropyl Ketones and 2â€Substituted Benzoimidazoles from 2â€Hydroxycyclobutanones and Aryl Amines. Advanced Synthesis and Catalysis, 2020, 362, 4159-4163.	4.3	5
16	Electron-Deficient Alkynes as Powerful Tools against Root-Knot Nematode Melodogyne incognita: Nematicidal Activity and Investigation on the Mode of Action. Journal of Agricultural and Food Chemistry, 2020, 68, 11088-11095.	5.2	5
17	Metabolomics Fingerprint Induced by the Intranigral Inoculation of Exogenous Human Alpha-Synuclein Oligomers in a Rat Model of Parkinsonâ€™s Disease. International Journal of Molecular Sciences, 2020, 21, 6745.	4.1	3
18	Scaffold hopping and optimisation of 3â€™,4â€™-dihydroxyphenyl- containing thienopyrimidinones: synthesis of quinazolinone derivatives as novel allosteric inhibitors of HIV-1 reverse transcriptase-associated ribonuclease H. Journal of Enzyme Inhibition and Medicinal Chemistry, 2020, 35, 1953-1963.	5.2	4

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19	Potent and Selective Activity against Human Immunodeficiency Virus 1 (HIV-1) of Thymelaea hirsuta Extracts. Viruses, 2020, 12, 664.	3.3	11
20	Multi-platform metabolomic approach to discriminate ripening markers of black truffles (Tuber) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 70	8.2	24
21	New Dihydrothiazole Benzensulfonamides: Looking for Selectivity toward Carbonic Anhydrase Isoforms I, II, IX, and XII. ACS Medicinal Chemistry Letters, 2020, 11, 852-856.	2.8	6
22	Coumarins fromMagydaris pastinaceaas inhibitors of the tumour-associated carbonic anhydrases IX and XII: isolation, biological studies and in silico evaluation. Journal of Enzyme Inhibition and Medicinal Chemistry, 2020, 35, 539-548.	5.2	23
23	An Untargeted Metabolomic Comparison of Milk Composition from Sheep Kept Under Different Grazing Systems. Dairy, 2020, 1, 30-41.	2.0	16
24	Tandem Wittig Reactionâ€“Ring Contraction of Cyclobutanes: A Route to Functionalized Cyclopropanecarbaldehydes. Organic Letters, 2019, 21, 7755-7758.	4.6	15
25	Environmental Fate of Two Organophosphorus Insecticides in Soil Microcosms under Mediterranean Conditions and Their Effect on Soil Microbial Communities. Soil and Sediment Contamination, 2019, 28, 285-303.	1.9	8
26	Synthesis of Î²-sulfinyl cyclobutane carboxylic amides via a formal Î± to Î² sulphoxide migration process. Organic and Biomolecular Chemistry, 2019, 17, 6143-6147.	2.8	4
27	A gas chromatography-mass spectrometry untargeted metabolomics approach to discriminate Fiore Sardo cheese produced from raw or thermized ovine milk. Journal of Dairy Science, 2019, 102, 5005-5018.	3.4	31
28	BrÃ¸nsted acid Catalysed Synthesis of 3â€(2â€Alkoxyethyl)indoles from Î±â€Arylaminocyclobutanones and Alcohols. Advanced Synthesis and Catalysis, 2019, 361, 1908-1912.	4.3	7
29	Trimethyl Chitosan Hydrogel Nanoparticles for Progesterone Delivery in Neurodegenerative Disorders. Pharmaceutics, 2019, 11, 657.	4.5	26
30	A novel investigation of the growth and lipid production of the extremophile microalga Coccomyxa melkonianii SCCA 048 under the effect of different cultivation conditions: Experiments and modeling. Chemical Engineering Journal, 2019, 377, 120589.	12.7	23
31	NMR metabolite profiles of dairy: A review. International Dairy Journal, 2019, 90, 56-67.	3.0	17
32	Behavior of the extremophile green alga Coccomyxa melkonianii SCCA 048 in terms of lipids production and morphology at different pH values. Extremophiles, 2019, 23, 79-89.	2.3	19
33	A metabolomics comparison between sheep's and goat's milk. Food Research International, 2019, 119, 869-875.	6.2	42
34	Uvaria angolensis as a promising source of inhibitors of HIV-1 RT-associated RNA-dependent DNA polymerase and RNase H functions. Natural Product Research, 2018, 32, 640-647.	1.8	7
35	Italian cohort of patients affected by inflammatory bowel disease is characterised by variation in glycerophospholipid, free fatty acids and amino acid levels. Metabolomics, 2018, 14, 140.	3.0	39
36	Effect of ZnO Nanoparticles on Human Bone Marrow Mesenchymal Stem Cells: Viability, Morphology, Particles Uptake, Cell Cycle and Metabolites. Biosciences, Biotechnology Research Asia, 2018, 15, 751-765.	0.5	4

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37	A review of isothiocyanates biofumigation activity on plant parasitic nematodes. Phytochemistry Reviews, 2017, 16, 827-834.	6.5	59
38	Compositional profile of ovine milk with a high somatic cell count: AÂmetabolomics approach. International Dairy Journal, 2017, 69, 33-39.	3.0	16
39	Haloacetophenones as newly potent nematicides against Meloidogyne incognita. Industrial Crops and Products, 2017, 110, 94-102.	5.2	11
40	Phenylpropenoids from Bupleurum fruticosum as Anti-Human Rhinovirus Species A Selective Capsid Binders. Journal of Natural Products, 2017, 80, 2799-2806.	3.0	18
41	A GCâ€“MS untargeted metabolomics analysis in the plasma and liver of rats lacking dipeptidyl-peptidase type IV enzyme activity. Journal of Physiology and Biochemistry, 2017, 73, 575-582.	3.0	1
42	Cross sectional evaluation of the gut-microbiome metabolome axis in an Italian cohort of IBD patients. Scientific Reports, 2017, 7, 9523.	3.3	298
43	Synthesis of 2,2-bis(pyridin-2-yl amino)cyclobutanols and their conversion into 5-(pyridin-2-ylamino)dihydrofuran-2(3H)-ones. Organic and Biomolecular Chemistry, 2017, 15, 9779-9784.	2.8	11
44	Levels of 5-hydroxymethylfurfural, furfural, 2-furoic acid in sapa syrup, Marsala wine and bakery products. International Journal of Food Properties, 2017, 20, S2543-S2551.	3.0	22
45	Exploring the Role of Different Neonatal Nutrition Regimens during the First Week of Life by Urinary GC-MS Metabolomics. International Journal of Molecular Sciences, 2016, 17, 265.	4.1	45
46	Untargeted Metabolomics of Tomato Plants after Root-Knot Nematode Infestation. Journal of Agricultural and Food Chemistry, 2016, 64, 5963-5968.	5.2	44
47	Strong synergistic activity and egg hatch inhibition by (E,E)-2,4-decadienal and (E)-2-decenal in Meloidogyne species. Journal of Pest Science, 2016, 89, 565-579.	3.7	19
48	Characterization of donkey milk and metabolite profile comparison with human milk and formula milk. LWT - Food Science and Technology, 2016, 74, 427-433.	5.2	37
49	GC-MS metabolomics analysis of mesenchymal stem cells treated with copper oxide nanoparticles. Toxicology Mechanisms and Methods, 2016, 26, 611-619.	2.7	14
50	Metabolite profiles of formula milk compared to breast milk. Food Research International, 2016, 87, 76-82.	6.2	36
51	Gas chromatography-mass spectrometry metabolomics of goat milk with different polymorphism at the Î±S1-casein genotype locus. Journal of Dairy Science, 2016, 99, 6046-6051.	3.4	20
52	Potent Nematicidal Activity of Maleimide Derivatives on Meloidogyne incognita. Journal of Agricultural and Food Chemistry, 2016, 64, 4876-4881.	5.2	36
53	Nematicidal activity of acetophenones and chalcones against Meloidogyne incognita and structureâ€“activity considerations. Pest Management Science, 2016, 72, 125-130.	3.4	42
54	Metabolomics and microbiological profile of Italian mozzarella cheese produced with buffalo and cow milk. Food Chemistry, 2016, 192, 618-624.	8.2	95

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55	Catalytic Enantioselective Synthesis of Î±â€(Benzylamino)cyclobutanones. European Journal of Organic Chemistry, 2015, 2015, 4358-4366.	2.4	29
56	Key role of salsolinol in ethanol actions on dopamine neuronal activity of the posterior ventral tegmental area. Addiction Biology, 2015, 20, 182-193.	2.6	39
57	Dynamical insights into the differential characteristics of Mycobacterium avium subsp. paratuberculosis peptide binding to HLA-DRB1 proteins associated with multiple sclerosis. New Journal of Chemistry, 2015, 39, 1355-1366.	2.8	23
58	Lactoferrin- and antitransferrin-modified liposomes for brain targeting of the NK3 receptor agonist senktide: Preparation and in vivo evaluation. International Journal of Pharmaceutics, 2015, 479, 129-137.	5.2	44
59	Methoxyflavones fromStachys glutinosawith Binding Affinity to Opioid Receptors: In Silico, in Vitro, and in Vivo Studies. Journal of Natural Products, 2015, 78, 69-76.	3.0	21
60	Nematicidal Activity of the Volatilome of Eruca sativa on Meloidogyne incognita. Journal of Agricultural and Food Chemistry, 2015, 63, 6120-6125.	5.2	67
61	In Vitro Nematicidal Activity of Aryl Hydrazones and Comparative GC-MS Metabolomics Analysis. Journal of Agricultural and Food Chemistry, 2015, 63, 9970-9976.	5.2	18
62	Nematicidal activity of furanocoumarins from parsley againstMeloidogynespp.. Pest Management Science, 2015, 71, 1099-1105.	3.4	42
63	Limonoids from Melia azedarach Fruits as Inhibitors of Flaviviruses and Mycobacterium tubercolosis. PLoS ONE, 2015, 10, e0141272.	2.5	24
64	Metabolomics Analysis and Modeling Suggest a Lysophosphocholines-PAF Receptor Interaction in Fibromyalgia. PLoS ONE, 2014, 9, e107626.	2.5	52
65	Endocannabinoid 2-Arachidonoylglycerol Self-Administration by Sprague-Dawley Rats and Stimulation of in vivo Dopamine Transmission in the Nucleus Accumbens Shell. Frontiers in Psychiatry, 2014, 5, 140.	2.6	36
66	Urinary metabolomics of pregnant women at term: a combined GC/MS and NMR approach. Journal of Maternal-Fetal and Neonatal Medicine, 2014, 27, 4-12.	1.5	12
67	Organocatalytic Asymmetric Condensation/Ketoâ€“Enol Tautomerization Tandem Reaction: Access to Cyclobutanone Î±â€Amino Acid Ester Derivatives. Asian Journal of Organic Chemistry, 2014, 3, 378-381.	2.7	24
68	Catalytic Enantioselective Synthesis of Î±â€Arylaminocyclobutanones. Advanced Synthesis and Catalysis, 2014, 356, 941-945.	4.3	46
69	A gas chromatography-mass spectrometry-based metabolomic approach for the characterization of goat milk compared with cow milk. Journal of Dairy Science, 2014, 97, 6057-6066.	3.4	92
70	Tulipaline A: Structureâ€“activity aspects as a nematicide and V-ATPase inhibitor. Pesticide Biochemistry and Physiology, 2014, 112, 33-39.	3.6	28
71	Potent Nematicidal Activity of Phthalaldehyde, Salicylaldehyde, and Cinnamic Aldehyde against Meloidogyne incognita. Journal of Agricultural and Food Chemistry, 2013, 61, 1794-1803.	5.2	62
72	ZnO-mediated regioselective C-arylsulfonylation of indoles: a facile solvent-free synthesis of 2- and 3-sulfonylindoles and preliminary evaluation of their activity against drug-resistant mutant HIV-1 reverse transcriptases (RTs). Tetrahedron Letters, 2013, 54, 6237-6241.	1.4	28

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73	Nematicidal Activity of Mint Aqueous Extracts against the Root-Knot Nematode Meloidogyne incognita. Journal of Agricultural and Food Chemistry, 2013, 61, 9784-9788.	5.2	75
74	N-Alkyl dien- and trienamides from the roots of Otanthus maritimus with binding affinity for opioid and cannabinoid receptors. Bioorganic and Medicinal Chemistry, 2013, 21, 7074-7082.	3.0	24
75	Exploiting Drug-Resistant Enzymes as Tools To Identify Thienopyrimidinone Inhibitors of Human Immunodeficiency Virus Reverse Transcriptase-Associated Ribonuclease H. Journal of Medicinal Chemistry, 2013, 56, 5436-5445.	6.4	34
76	Nematicidal Activity of Allylisothiocyanate from Horseradish (Armoracia rusticana) Roots against Meloidogyne incognita. Journal of Agricultural and Food Chemistry, 2013, 61, 4723-4727.	5.2	41
77	A metabolomic study of preterm human and formula milk by high resolution NMR and GC/MS analysis: preliminary results. Journal of Maternal-Fetal and Neonatal Medicine, 2012, 25, 62-67.	1.5	97
78	Nematicidal Activity of (E,E)-2,4-Decadienal and (E)-2-Decenal from Ailanthus altissima against Meloidogyne javanica. Journal of Agricultural and Food Chemistry, 2012, 60, 1146-1151.	5.2	100
79	Nematotoxic Phenolic Compounds from Melia azedarach Against Meloidogyne incognita. Journal of Agricultural and Food Chemistry, 2012, 60, 11675-11680.	5.2	63
80	Inhibitory Effect of Carob (Ceratonia siliqua) Leaves Methanolic Extract on Listeria monocytogenes. Journal of Agricultural and Food Chemistry, 2012, 60, 9954-9958.	5.2	33
81	Botanical Nematicides: A Review. Journal of Agricultural and Food Chemistry, 2012, 60, 9929-9940.	5.2	231
82	Nematicidal Activity of 2-Thiophenecarboxaldehyde and Methylisothiocyanate from Caper (Capparis) Tj ETQq0 0 0 rgBT /Overlock 10 60, 7345-7351.	5.2	36
83	Cytotoxic Phloroglucinols from the Leaves of Myrtus communis. Journal of Natural Products, 2012, 75, 225-229.	3.0	55
84	Botanical nematicides in the mediterranean basin. Phytochemistry Reviews, 2012, 11, 351-359.	6.5	39
85	Lumichrome and Phenyllactic Acid as Chemical Markers of Thistle (Galactites tomentosa) Tj ETQq1 1 0.784314 rgBT /Overlock	5.2	60
86	Chemical Composition and In Vitro Activity of Plant Extracts from Ferula communis and Dittrichia viscosa against Postharvest Fungi. Molecules, 2011, 16, 2609-2625.	3.8	37
87	Aliphatic Ketones from Ruta chalepensis (Rutaceae) Induce Paralysis on Root Knot Nematodes. Journal of Agricultural and Food Chemistry, 2011, 59, 7098-7103.	5.2	69
88	Fate of Iprovalicarb, Indoxacarb, and Boscalid Residues in Grapes and Wine by GCâ€“ITMS Analysis. Journal of Agricultural and Food Chemistry, 2011, 59, 6806-6812.	5.2	36
89	Natural Pesticides and Future Perspectives. , 2011, , .		16
90	Acephate and Buprofezin Residues in Olives and Olive Oil. , 2010, , 437-439.		0

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91	Floral Markers of Strawberry Tree (Arbutus unedo L.) Honey. Journal of Agricultural and Food Chemistry, 2010, 58, 384-389.	5.2	78
92	Cytotoxic Tirucallane Triterpenoids from Melia azedarach Fruits. Molecules, 2010, 15, 5866-5877.	3.8	53
93	Liquid Chromatography Electrospray Ionization Tandem Mass Spectrometric Determination of Quassin and Neoquassin in Fruits and Vegetables. Journal of Agricultural and Food Chemistry, 2010, 58, 2807-2811.	5.2	11
94	Pesticides' Influence on Wine Fermentation. Advances in Food and Nutrition Research, 2010, 59, 43-62.	3.0	37
95	Nematicidal Carboxylic Acids and Aldehydes from Melia azedarach Fruits. Journal of Agricultural and Food Chemistry, 2010, 58, 11390-11394.	5.2	59
96	Minor crops for export: A case study of boscalid, pyraclostrobin, lufenuron and lambda-cyhalothrin residue levels on green beans and spring onions in Egypt. Journal of Environmental Science and Health - Part B Pesticides, Food Contaminants, and Agricultural Wastes, 2010, 45, 493-500.	1.5	15
97	PPARâ€gammaâ€mediated neuroprotection in a chronic mouse model of Parkinsonâ€™s disease. European Journal of Neuroscience, 2009, 29, 954-963.	2.6	186
98	Persistence of Two Neem Formulations on Peach Leaves and Fruit: Effect of the Distribution. Journal of Agricultural and Food Chemistry, 2009, 57, 2457-2461.	5.2	7
99	Residue-free Wines: Fate of Some Quinone outside Inhibitor (QoI) Fungicides in the Winemaking Process. Journal of Agricultural and Food Chemistry, 2009, 57, 2329-2333.	5.2	23
100	Methyl Syringate: A Chemical Marker of Asphodel (Asphodelus microcarpus Salzm. et Viv.) Monofloral Honey. Journal of Agricultural and Food Chemistry, 2009, 57, 3895-3900.	5.2	79
101	Fate of azadirachtin A and related azadirachtoids on tomatoes after greenhouse treatment. Journal of Environmental Science and Health - Part B Pesticides, Food Contaminants, and Agricultural Wastes, 2009, 44, 598-605.	1.5	12
102	LCâ€“MSâ€“MS Determination of Rotenone, Deguelin, and Rotenolone in Human Serum. Chromatographia, 2008, 68, 739-745.	1.3	20
103	Comparative Analysis of Polyphenolic Profiles and Antioxidant and Antimicrobial Activities of Tunisian Pome Fruit Pulp and Peel Aqueous Acetone Extracts. Journal of Agricultural and Food Chemistry, 2008, 56, 1084-1090.	5.2	57
104	Degradation and Persistence of Rotenone in Soils and Influence of Temperature Variations. Journal of Agricultural and Food Chemistry, 2008, 56, 8066-8073.	5.2	24
105	A Simple and Selective Method for the Measurement of Azadirachtin and Related Azadirachtoid Levels in Fruits and Vegetables Using Liquid Chromatography Electrospray Ionization Tandem Mass Spectrometry. Journal of Agricultural and Food Chemistry, 2008, 56, 2939-2943.	5.2	17
106	Liquid Chromatographyâ^'Tandem Mass Spectrometric Ion-Switching Determination of Chlorantraniliprole and Flubendiamide in Fruits and Vegetables. Journal of Agricultural and Food Chemistry, 2008, 56, 7696-7699.	5.2	66
107	Antimicrobial Activity of Tunisian Quince (Cydonia oblongaMiller) Pulp and Peel Polyphenolic Extracts. Journal of Agricultural and Food Chemistry, 2007, 55, 963-969.	5.2	264
108	Determination of 4-Ethylphenol and 4-Ethylguaiacol in Wines by LC-MS-MS and HPLC-DAD-Fluorescence. Journal of Agricultural and Food Chemistry, 2007, 55, 7288-7293.	5.2	46

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109	In Vitro Interaction between Ochratoxin A and Different Strains ofSaccharomyces cerevisiaeandKloeckera apiculata. Journal of Agricultural and Food Chemistry, 2007, 55, 2043-2048.	5.2	64
110	Validation and global uncertainty of a gas chromatographic with mass spectrometry method for fenamidone analysis in grapes and wines. Journal of Environmental Science and Health - Part B Pesticides, Food Contaminants, and Agricultural Wastes, 2007, 42, 817-822.	1.5	7
111	Degradation of Pyrethrin Residues on Stored Durum Wheat after Postharvest Treatment. Journal of Agricultural and Food Chemistry, 2007, 55, 832-835.	5.2	11
112	Photodegradation of Rotenone in Soils under Environmental Conditions. Journal of Agricultural and Food Chemistry, 2007, 55, 7069-7074.	5.2	37
113	Residues and Persistence of Neem Formulations on Strawberry after Field Treatment. Journal of Agricultural and Food Chemistry, 2006, 54, 10026-10032.	5.2	56
114	Validation and global uncertainty of a liquid chromatographic with diode array detection method for the screening of azoxystrobin, kresoxim-methyl, trifloxystrobin, famoxadone, pyraclostrobin and fenamidone in grapes and wine. Analytica Chimica Acta, 2006, 573-574, 291-297.	5.4	78
115	A comparison of a gas chromatographic with electron-capture detection and a gas chromatographic with mass spectrometric detection screening methods for the analysis of famoxadone in grapes and wines. Journal of Chromatography A, 2006, 1103, 362-367.	3.7	35
116	Influence of olive cultivars and period of harvest on the contents of Cu, Cd, Pb, and Zn in virgin olive oils. Food Chemistry, 2006, 99, 525-529.	8.2	21
117	Monoacylglycerol lipase inhibition by organophosphorus compounds leads to elevation of brain 2-arachidonoylglycerol and the associated hypomotility in mice. Toxicology and Applied Pharmacology, 2006, 211, 78-83.	2.8	74
118	Residues of the fungicide famoxadone in grapes and its fate during wine production. Food Additives and Contaminants, 2006, 23, 289-294.	2.0	27
119	Pyrimethanil Residues on Table Grapes Italia after Field Treatment. Journal of Environmental Science and Health - Part B Pesticides, Food Contaminants, and Agricultural Wastes, 2006, 41, 833-841.	1.5	9
120	Gas chromatographic ion trap mass spectrometry determination of zoxamide residues in grape, grape processing, and in the fermentation process. Journal of Chromatography A, 2005, 1097, 165-170.	3.7	32
121	Fast and Versatile Multiresidue Method for the Analysis of Botanical Insecticides on Fruits and Vegetables by HPLC/DAD/MS. Journal of Agricultural and Food Chemistry, 2005, 53, 8644-8649.	5.2	30
122	Residues and Half-Life Times of Pyrethrins on Peaches after Field Treatments. Journal of Agricultural and Food Chemistry, 2005, 53, 4059-4063.	5.2	39
123	GABA receptor antagonists and insecticides: common structural features of 4-alkyl-1-phenylpyrazoles and 4-alkyl-1-phenyltrioxabicyclooctanes. Bioorganic and Medicinal Chemistry, 2004, 12, 3345-3355.	3.0	66
124	Determination of Acequinocyl and Hydroxyacequinocyl on Fruits and Vegetables by HPLC-DAD. Journal of Agricultural and Food Chemistry, 2004, 52, 6700-6702.	5.2	6
125	Rotenone, Deguelin, Their Metabolites, and the Rat Model of Parkinson's Disease. Chemical Research in Toxicology, 2004, 17, 1540-1548.	3.3	175
126	Cartap Hydrolysis Relative to Its Action at the Insect Nicotinic Channel. Journal of Agricultural and Food Chemistry, 2004, 52, 95-98.	5.2	36

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127	Phenylpyrazole Insecticide Photochemistry, Metabolism, and GABAergic Action:Â Ethiprole Compared with Fipronil. Journal of Agricultural and Food Chemistry, 2003, 51, 7055-7061.	5.2	127
128	Rotenone Residues on Olives and in Olive Oil. Journal of Agricultural and Food Chemistry, 2002, 50, 2576-2580.	5.2	58
129	Persistence of Azadirachtin Residues on Olives after Field Treatment. Journal of Agricultural and Food Chemistry, 2002, 50, 3491-3494.	5.2	45
130	Analysis by HPLC of Ryanodine and Dehydroryanodine Residues on Fruits and in Ryania Powdery Wood. Journal of Agricultural and Food Chemistry, 2001, 49, 3161-3163.	5.2	8
131	Distribution of Folpet on the Grape Surface after Treatment. Journal of Agricultural and Food Chemistry, 2000, 48, 915-916.	5.2	23
132	Analysis of Pesticide Residues in Grape and Wine. , 0, , 227-248.		1