

Qingguo Tian

List of Publications by Year in descending order

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22
papers

1,453
citations

393982

19
h-index

676716

22
g-index

22
all docs

22
docs citations

22
times ranked

1886
citing authors

#	ARTICLE	IF	CITATIONS
1	Quantitative determination of intact glucosinolates in broccoli, broccoli sprouts, Brussels sprouts, and cauliflower by high-performance liquid chromatography-electrospray ionization-tandem mass spectrometry. <i>Analytical Biochemistry</i> , 2005, 343, 93-99.	1.1	172
2	Differential Inhibition of Human Cancer Cell Proliferation by Citrus Limonoids. <i>Nutrition and Cancer</i> , 2001, 40, 180-184.	0.9	166
3	Native Australian fruits are a novel source of antioxidants for food. <i>Innovative Food Science and Emerging Technologies</i> , 2007, 8, 339-346.	2.7	146
4	Screening for anthocyanins using high-performance liquid chromatography coupled to electrospray ionization tandem mass spectrometry with precursor-ion analysis, product-ion analysis, common-neutral-loss analysis, and selected reaction monitoring. <i>Journal of Chromatography A</i> , 2005, 1091, 72-82.	1.8	129
5	Suppression of the Tumorigenic Phenotype in Human Oral Squamous Cell Carcinoma Cells by an Ethanol Extract Derived From Freeze-Dried Black Raspberries. <i>Nutrition and Cancer</i> , 2006, 54, 58-68.	0.9	108
6	Urinary Excretion of Black Raspberry (<i>Rubus occidentalis</i>) Anthocyanins and Their Metabolites. <i>Journal of Agricultural and Food Chemistry</i> , 2006, 54, 1467-1472.	2.4	87
7	Characterization of a new anthocyanin in black raspberries (<i>Rubus occidentalis</i>) by liquid chromatography electrospray ionization tandem mass spectrometry. <i>Food Chemistry</i> , 2006, 94, 465-468.	4.2	79
8	Sources of Antioxidant Activity in Australian Native Fruits. Identification and Quantification of Anthocyanins. <i>Journal of Agricultural and Food Chemistry</i> , 2006, 54, 9820-9826.	2.4	75
9	Probing Anthocyanin Profiles in Purple Sweet Potato Cell Line (<i>Ipomoea batatas</i> L. Cv. Ayamurasaki) by High-Performance Liquid Chromatography and Electrospray Ionization Tandem Mass Spectrometry. <i>Journal of Agricultural and Food Chemistry</i> , 2005, 53, 6503-6509.	2.4	70
10	Formulation and In-Vitro and In-Vivo Evaluation of a Mucoadhesive Gel Containing Freeze Dried Black Raspberries: Implications for Oral Cancer Chemoprevention. <i>Pharmaceutical Research</i> , 2007, 24, 728-737.	1.7	67
11	Isoflavonoid glucosides are deconjugated and absorbed in the small intestine of human subjects with ileostomies. <i>American Journal of Clinical Nutrition</i> , 2007, 85, 1050-1056.	2.2	53
12	Mass Spectrometry and Tandem Mass Spectrometry of Citrus Limonoids. <i>Analytical Chemistry</i> , 2003, 75, 5451-5460.	3.2	45
13	Identification and determination of flavonoids in buckwheat (<i>Fagopyrum esculentum</i> Moench.) by electrospray ionization tandem mass spectrometry and photodiode array ultraviolet detection. <i>Phytochemical Analysis</i> , 2002, 13, 251-256.	1.2	42
14	Atmospheric pressure chemical ionization mass spectrometry and in-source fragmentation of lutein esters. <i>Journal of Mass Spectrometry</i> , 2003, 38, 990-995.	0.7	34
15	Supplementation of Test Meals with Fat-Free Phytosterol Products Can Reduce Cholesterol Micellarization during Simulated Digestion and Cholesterol Accumulation by Caco-2 Cells. <i>Journal of Agricultural and Food Chemistry</i> , 2007, 55, 267-272.	2.4	32
16	Screening for limonoid glucosides in Citrus tangerina (Tanaka) Tseng by high-performance liquid chromatography-electrospray ionization mass spectrometry. <i>Journal of Chromatography A</i> , 2000, 874, 13-19.	1.8	31
17	Anthocyanin Determination in Black Raspberry (<i>Rubus occidentalis</i>) and Biological Specimens Using Liquid Chromatography-Electrospray Ionization Tandem Mass Spectrometry. <i>Journal of Food Science</i> , 2005, 70, C43-C47.	1.5	28
18	Electron ionization mass spectrometry of citrus limonoids. <i>Rapid Communications in Mass Spectrometry</i> , 2003, 17, 2517-2522.	0.7	26

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19	High-performance liquid chromatography/atmospheric pressure chemical ionization tandem mass spectrometry determination of cholesterol uptake by Caco-2 cells. <i>Rapid Communications in Mass Spectrometry</i> , 2006, 20, 3056-3060.	0.7	21
20	Characterization of limonin glucoside metabolites from human prostate cell culture medium using high-performance liquid chromatography/electrospray ionization mass spectrometry and tandem mass spectrometry. <i>Rapid Communications in Mass Spectrometry</i> , 2004, 18, 3099-3104.	0.7	17
21	An improved HPLC method for the analysis of citrus limonoids in culture media. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2007, 846, 385-390.	1.2	15
22	Gastrointestinal absorption and metabolism of soy isoflavonoids in ileal-cannulated swine. <i>Molecular Nutrition and Food Research</i> , 2009, 53, 277-286.	1.5	10