

Tristan P Dew

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

1,061
citations

471061

17
h-index

713013

21
g-index

21
all docs

21
docs citations

21
times ranked

2027
citing authors

#	ARTICLE	IF	CITATIONS
1	Coordination between microbiota and root endodermis supports plant mineral nutrient homeostasis. <i>Science</i> , 2021, 371, .	6.0	133
2	Derivation and Validation of a Total Fruit and Vegetable Intake Prediction Model to Identify Targets for Biomarker Discovery Using the UK National Diet and Nutrition Survey. <i>Journal of Nutrition</i> , 2021, 151, 962-969.	1.3	1
3	Differential effects of resveratrol on the dilator responses of femoral arteries, ex vivo. <i>Nitric Oxide - Biology and Chemistry</i> , 2019, 92, 1-10.	1.2	7
4	Oral green tea catechins do not provide photoprotection from direct DNA damage induced by higher dose solar simulated radiation: A randomized controlled trial. <i>Journal of the American Academy of Dermatology</i> , 2018, 78, 414-416.	0.6	12
5	Green tea catechins and their metabolites in human skin before and after exposure to ultraviolet radiation. <i>Journal of Nutritional Biochemistry</i> , 2016, 27, 203-210.	1.9	33
6	The effects of chronic <i>trans</i> -resveratrol supplementation on aspects of cognitive function, mood, sleep, health and cerebral blood flow in healthy, young humans. <i>British Journal of Nutrition</i> , 2015, 114, 1427-1437.	1.2	80
7	Gastrointestinal absorption and metabolism of hesperetin-7-O-rutinoside and hesperetin-7-O-glucoside in healthy humans. <i>Molecular Nutrition and Food Research</i> , 2015, 59, 1651-1662.	1.5	59
8	A randomized controlled trial of green tea catechins in protection against ultraviolet radiation-induced cutaneous inflammation. <i>American Journal of Clinical Nutrition</i> , 2015, 102, 608-615.	2.2	45
9	Urinary excretion of ginkgolide terpene lactones following acute consumption of <i>Ginkgo biloba</i> extract. <i>BioFactors</i> , 2014, 40, 268-274.	2.6	6
10	Urinary metabolite profiling identifies novel colonic metabolites and conjugates of phenolics in healthy volunteers. <i>Molecular Nutrition and Food Research</i> , 2014, 58, 1414-1425.	1.5	72
11	Effects of resveratrol alone or in combination with piperine on cerebral blood flow parameters and cognitive performance in human subjects: a randomised, double-blind, placebo-controlled, cross-over investigation. <i>British Journal of Nutrition</i> , 2014, 112, 203-213.	1.2	134
12	High performance liquid chromatography tandem mass spectrometry dual extraction method for identification of green tea catechin metabolites excreted in human urine. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2014, 972, 29-37.	1.2	20
13	Analysis of Phenolic Compounds in Portuguese Wild and Commercial Berries after Multienzyme Hydrolysis. <i>Journal of Agricultural and Food Chemistry</i> , 2013, 61, 4053-4062.	2.4	54
14	Oral green tea catechin metabolites are incorporated into human skin and protect against UV radiation-induced cutaneous inflammation in association with reduced production of pro-inflammatory eicosanoid 12-hydroxyeicosatetraenoic acid. <i>British Journal of Nutrition</i> , 2013, 110, 891-900.	1.2	62
15	Controlled flax interventions for the improvement of menopausal symptoms and postmenopausal bone health. <i>Menopause</i> , 2013, 20, 1207-1215.	0.8	25
16	Predicting Phenolic Acid Absorption in Caco-2 Cells: A Theoretical Permeability Model and Mechanistic Study. <i>Drug Metabolism and Disposition</i> , 2012, 40, 397-406.	1.7	36
17	Epigallocatechin-3-gallate Inhibits Lactase but Is Alleviated by Salivary Proline-Rich Proteins. <i>Journal of Agricultural and Food Chemistry</i> , 2011, 59, 2734-2738.	2.4	39
18	Influence of Combined Biotic and Abiotic Stress on Nutritional Quality Parameters in Tomato (<i>Solanum lycopersicum</i>). <i>Journal of Agricultural and Food Chemistry</i> , 2011, 59, 9673-9682.	2.4	93

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19	Review of the efficacy of green tea, isoflavones and aloe vera supplements based on randomised controlled trials. <i>Food and Function</i> , 2011, 2, 753.	2.1	20
20	Absorption and Metabolism of Chlorogenic Acids in Cultured Gastric Epithelial Monolayers. <i>Drug Metabolism and Disposition</i> , 2011, 39, 2338-2346.	1.7	62
21	Xanthine Oxidase Activity in Vitro: Effects of Food Extracts and Components. <i>Journal of Agricultural and Food Chemistry</i> , 2005, 53, 6510-6515.	2.4	68