

# David D Kitts

## List of Publications by Year in descending order

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Version: 2024-02-01

13  
papers

861  
citations

933447

10  
h-index

1125743

13  
g-index

13  
all docs

13  
docs citations

13  
times ranked

1579  
citing authors

#	ARTICLE	IF	CITATIONS
1	Turmeric and its bioactive constituents trigger cell signaling mechanisms that protect against diabetes and cardiovascular diseases. <i>Molecular and Cellular Biochemistry</i> , 2021, 476, 3785-3814.	3.1	41
2	Dietary antioxidants remodel DNA methylation patterns in chronic disease. <i>British Journal of Pharmacology</i> , 2020, 177, 1382-1408.	5.4	46
3	Antioxidant Properties of Casein Phosphopeptides (CPP) and Maillard-Type Conjugated Products. <i>Antioxidants</i> , 2020, 9, 648.	5.1	16
4	Development of novel Vitamin B12 fortified yogurts using isolated and microencapsulated Vitamin B12. <i>Proceedings of the Nutrition Society</i> , 2020, 79, .	1.0	2
5	Safety and Quality of Fish and Game Meats Prepared by First Nations Communities in British Columbia, Canada. <i>Journal of Food Protection</i> , 2020, 83, 896-901.	1.7	3
6	Farm-to-fork profiling of bacterial communities associated with an artisan cheese production facility. <i>Food Microbiology</i> , 2019, 83, 48-58.	4.2	49
7	Chlorogenic acid isomers directly interact with Keap 1-Nrf2 signaling in Caco-2 cells. <i>Molecular and Cellular Biochemistry</i> , 2019, 457, 105-118.	3.1	42
8	Molecular Mechanisms That Define Redox Balance Function in Pathogen-Host Interactions—Is There a Role for Dietary Bioactive Polyphenols?. <i>International Journal of Molecular Sciences</i> , 2019, 20, 6222.	4.1	7
9	Role of Chlorogenic Acids in Controlling Oxidative and Inflammatory Stress Conditions. <i>Nutrients</i> , 2016, 8, 16.	4.1	492
10	Application of Attenuated Total Reflectance—Fourier Transformed Infrared (ATR-FTIR) Spectroscopy To Determine the Chlorogenic Acid Isomer Profile and Antioxidant Capacity of Coffee Beans. <i>Journal of Agricultural and Food Chemistry</i> , 2016, 64, 681-689.	5.2	53
11	Tocopherol isoforms ( $\hat{\alpha}$ , $\hat{\beta}$ , and $\hat{\gamma}$ ) show distinct capacities to control Nrf-2 and Nf $\hat{\kappa}$ B signaling pathways that modulate inflammatory response in Caco-2 intestinal cells. <i>Molecular and Cellular Biochemistry</i> , 2015, 404, 123-131.	3.1	22
12	Determining conditions for nitric oxide synthesis in Caco-2 cells using Taguchi and factorial experimental designs. <i>Analytical Biochemistry</i> , 2008, 381, 185-192.	2.4	39
13	Biological and Chemical Assessment of Antioxidant Activity of Sugar-Lysine Model Maillard Reaction Products. <i>Annals of the New York Academy of Sciences</i> , 2005, 1043, 501-512.	3.8	49