

Michelle H Johnson

List of Publications by Year in descending order

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8
papers

554
citations

1163117
8
h-index

1588992
8
g-index

8
all docs

8
docs citations

8
times ranked

1029
citing authors

#	ARTICLE	IF	CITATIONS
1	Alcohol-free fermented blueberryâ€“blackberry beverage phenolic extract attenuates diet-induced obesity and blood glucose in C57BL/6J mice. <i>Journal of Nutritional Biochemistry</i> , 2016, 31, 45-59.	4.2	40
2	Phenolic Compounds from Fermented Berry Beverages Modulated Gene and Protein Expression To Increase Insulin Secretion from Pancreatic Î²-Cells in Vitro. <i>Journal of Agricultural and Food Chemistry</i> , 2016, 64, 2569-2581.	5.2	49
3	Berry Phenolic Compounds Increase Expression of Hepatocyte Nuclear Factor-1Î± (HNF-1Î±) in Caco-2 and Normal Colon Cells Due to High Affinities with Transcription and Dimerization Domains of HNF-1Î±. <i>PLoS ONE</i> , 2015, 10, e0138768.	2.5	15
4	Anthocyanins from Fermented Berry Beverages Inhibit Inflammation-Related Adiposity Response <i>In Vitro</i> . <i>Journal of Medicinal Food</i> , 2015, 18, 489-496.	1.5	36
5	Anthocyanins and proanthocyanidins from blueberryâ€“blackberry fermented beverages inhibit markers of inflammation in macrophages and carbohydrateâ€“utilizing enzymes in vitro. <i>Molecular Nutrition and Food Research</i> , 2013, 57, 1182-1197.	3.3	116
6	Berry and Citrus Phenolic Compounds Inhibit Dipeptidyl Peptidase IV: Implications in Diabetes Management. <i>Evidence-based Complementary and Alternative Medicine</i> , 2013, 2013, 1-13.	1.2	107
7	Comparison of Chemical Composition and Antioxidant Capacity of Commercially Available Blueberry and Blackberry Wines in Illinois. <i>Journal of Food Science</i> , 2012, 77, C141-8.	3.1	53
8	Cultivar Evaluation and Effect of Fermentation on Antioxidant Capacity and <i>In Vitro</i> Inhibition of Î±-Amylase and Î±-Glucosidase by Highbush Blueberry (<i>Vaccinium corombosum</i>). <i>Journal of Agricultural and Food Chemistry</i> , 2011, 59, 8923-8930.	5.2	138