18. Cristian Del Bo, Valeria Deo, Jonica Campolo, Marisa Porrini, Dorothy Klimis-Zacas and Patrizia Riso. A serving of blueberry (V. corymbosum) reverses endothelial dysfunction in young smokers and non-smokers: a randomized, controlled, crossover study. Food and Function. 2018, 8(11), 4108-4117. DOI: 10.1039/c7fo00861a, 2017
26. Demers-Mathieu V, Nielsen SD, Underwood MA, Borghese R, Dallas DC. Changes in proteases, antiproteases and bioactive proteins from mother's breast milk to


39. Goodus MT, Sauerbeck AD, Popovich PG, Bruno RS, McTigue DM. Dietary green tea extract prior to spinal cord injury prevents hepatic iron overload but does not
60. Manca S, Upadhyaya B, Mutai E, Desaulniers AT, Cederberg RA, White BR, Zempleni J. Milk exosomes are bioavailable and distinct microRNA cargos have unique distribution patterns. Sci Rep 8:11321, 2018
64. McDonald JD, Chitchumroonchokchai C, Li J, Mah E, Labyk AN, Reverri EJ, Ballard KD, Volek JS, Bruno RS. Replacing carbohydrate during a glucose challenge with the egg white portion or whole eggs protects against postprandial impairments in vascular endothelial function in prediabetic men by limiting increases in glycemia and lipid peroxidation. *Br J Nutr.* 2018, 119(3):259-270.


33. Delimont NM, Katz, BB, Fiorentino NM, Kimmel KA, Haub MD, Rosenkranz SK, Tomich JM, Lindshield BL. Salivary cystatin S.N. binds to phytic acid and is a predictor of non-heme iron bioavailability with phytic acid supplementation. Curr Dev Nutr. 2019, 3(7).
55. Kalea A, Grindle G, Klimis-Zacas D. Special Issue Editors for “Nutritionals Determinants of Cardiovascular Disease” Nutrients 2019, ISSN 2072-6643


Select Presentations and Other Publications


10/1/2019 to 9/30/2020


41. Bae M, Lee Y, Pham TX, Hu S, Park YK, Lee JY. Astaxanthin inhibits the reduction of glycolysis during the activation of hepatic stellate cells. Life sciences. 2020, 256:117926.
59. Bao Y, Reddivari L, Huang JY. Enhancement of phenolic compounds extraction from grape pomace by high voltage atmospheric cold plasma. LWT. 2020, 133:109970

Select Presentations and Other Publications
9. NIFA blog regarding research sponsored by NIFA/USDA (2020-67017-30834) “Milk exosome-driven evolution of antibiotic-resistant gut pathogens”:
11. NIFA twitter regarding research sponsored by NIFA/USDA (2020-67017-30834) “Milk exosome-driven evolution of antibiotic-resistant gut pathogens”: National Institute of Food and Agriculture Twitter: https://twitter.com/usda_nifa
12. USDA blog regarding research sponsored by NIFA/USDA (2020-67017-30834) “Milk exosome-driven evolution of antibiotic-resistant gut pathogens”: USDA website: https://www.usda.gov/media/blog/2020/06/01/milk-findings-may-help-infants-worldwide

10/1/2020 to 9/30/2021


34. Martinez O, Jaqueline T, Mariana G, Celi R, Frederico B, Tako E, Queiroz V, Martino H. Dry heated sorghum BRS 305 hybrid flour as a source of resistant starch and tannins improves


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