Juan P Liuzzi

List of Publications by Year in descending order

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39 papers	8,264 citations	471061 17 h-index	454577 30 g-index
39 all docs	39 docs citations	39 times ranked	16863 citing authors

#	Article	IF	Citations
1	Nuclear respiratory factor 1 transcriptomic signatures as prognostic indicators of recurring aggressive mesenchymal glioblastoma and resistance to therapy in White American females. Journal of Cancer Research and Clinical Oncology, 2022, 148, 1641-1682.	1.2	2
2	Interplay Between Autophagy and Zinc. Journal of Trace Elements in Medicine and Biology, 2020, 62, 126636.	1.5	16
3	Sensitivity to differential NRF1 gene signatures contributes to breast cancer disparities. Journal of Cancer Research and Clinical Oncology, 2020, 146, 2777-2815.	1.2	11
4	Effect of zinc intake on hepatic autophagy during acute alcohol intoxication. BioMetals, 2018, 31, 217-232.	1.8	11
5	Caffeine Intake and Its Association with Body Composition Measures and Macronutrient Intakes in People Living with HIV in the Miami Adult Studies on HIV Cohort. Journal of Caffeine and Adenosine Research, 2018, 8, 10-17.	0.8	0
6	The Relationship Between Caffeine Intake and Immunological and Virological Markers of HIV Disease Progression in Miami Adult Studies on HIV Cohort. Viral Immunology, 2017, 30, 271-277.	0.6	7
7	Caffeine and Insomnia in People Living With HIV From the Miami Adult Studies on HIV (MASH) Cohort. Journal of the Association of Nurses in AIDS Care, 2017, 28, 897-906.	0.4	9
8	Guidelines for the use and interpretation of assays for monitoring autophagy (3rd edition). Autophagy, 2016, 12, 1-222.	4.3	4,701
9	Genetic Associations ofPPARGC1Awith Type 2 Diabetes: Differences among Populations with African Origins. Journal of Diabetes Research, 2015, 2015, 1-10.	1.0	13
10	Induction of autophagy by zinc during acute ethanol intoxication in mice. FASEB Journal, 2015, 29, 913.6.	0.2	0
11	Big Data Analysis Using Modern Statistical and Machine Learning Methods in Medicine. International Neurourology Journal, 2014, 18, 50.	0.5	82
12	Zinc and autophagy. BioMetals, 2014, 27, 1087-1096.	1.8	65
13	Role of Zinc in the Regulation of Autophagy During Ethanol Exposure in Human Hepatoma Cells. Biological Trace Element Research, 2013, 156, 350-356.	1.9	63
14	Regulation of hepatic suppressor of cytokine signaling 3 by zinc. Journal of Nutritional Biochemistry, 2013, 24, 1028-1033.	1.9	3
15	Regulation of the suppressor of cytokine signaling 3 (SOCS3) by zinc. FASEB Journal, 2012, 26, lb276.	0.2	0
16	Zinc deficiency increases miRâ€34a expression in mice. FASEB Journal, 2011, 25, 977.1.	0.2	2
17	STAT5-glucocorticoid receptor interaction and MTF-1 regulate the expression of ZnT2 (Slc30a2) in pancreatic acinar cells. Proceedings of the National Academy of Sciences of the United States of America, 2010, 107, 2818-2823.	3.3	101
18	Pinto bean hull extract supplementation favorably affects markers of bone metabolism and bone structure in mice. Food Research International, 2010, 43, 560-566.	2.9	13

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19	Comparison of Vitamin D status in Cubanâ€Americans with and without type 2 diabetes. FASEB Journal, 2010, 24, 932.9.	0.2	0
20	Zinc transporter ZIP8 (SLC39A8) and zinc influence IFN-Î³ expression in activated human T cells. Journal of Leukocyte Biology, 2009, 86, 337-348.	1.5	184
21	KrÃ¼ppel-like factor 4 regulates adaptive expression of the zinc transporter Zip4 in mouse small intestine. American Journal of Physiology - Renal Physiology, 2009, 296, G517-G523.	1.6	59
22	Association of the Slc30a8 rs13266634 polymorphism with type 2 diabetes and central obesity in a Cubanâ€American population. FASEB Journal, 2009, 23, LB517.	0.2	0
23	Properties of the zinc transporter ZIP14 suggest a role in cellular uptake of nontransferrinâ€bound iron (NTBI) characteristic of ironâ€overload conditions. FASEB Journal, 2009, 23, 975.1.	0.2	1
24	Zinc Transporters ZnT1 (Slc30a1), Zip8 (Slc39a8), and Zip10 (Slc39a10) in Mouse Red Blood Cells Are Differentially Regulated during Erythroid Development and by Dietary Zinc Deficiency. Journal of Nutrition, 2008, 138, 2076-2083.	1.3	69
25	Aberrant expression of zinc transporter ZIP4 (SLC39A4) significantly contributes to human pancreatic cancer pathogenesis and progression. Proceedings of the National Academy of Sciences of the United States of America, 2007, 104, 18636-18641.	3.3	230
26	Zinc suppresses hepatic Zip10 expression through activation of MTFâ€1. FASEB Journal, 2007, 21, A170.	0.2	4
27	Zip14 expression in hepatic iron overload. FASEB Journal, 2007, 21, A1117.	0.2	0
28	Iron deficiency increases Zip14 expression in hepatocytes. FASEB Journal, 2007, 21, A1118.	0.2	0
29	Nitric oxide modulates intestinal Zip4 zinc transporter regulation during inflammation. FASEB Journal, 2007, 21, A720.	0.2	0
30	Mammalian Zinc Transport, Trafficking, and Signals. Journal of Biological Chemistry, 2006, 281, 24085-24089.	1.6	587
31	Zip14 (Slc39a14) mediates non-transferrin-bound iron uptake into cells. Proceedings of the National Academy of Sciences of the United States of America, 2006, 103, 13612-13617.	3.3	469
32	Overexpression of the zinc transporter Zip14 increases nonâ€transferrinâ€bound iron uptake in cells. FASEB Journal, 2006, 20, .	0.2	0
33	Interleukin-6 regulates the zinc transporter Zip14 in liver and contributes to the hypozincemia of the acute-phase response. Proceedings of the National Academy of Sciences of the United States of America, 2005, 102, 6843-6848.	3.3	487
34	Responsive transporter genes within the murine intestinal-pancreatic axis form a basis of zinc homeostasis. Proceedings of the National Academy of Sciences of the United States of America, 2004, 101, 14355-14360.	3.3	167
35	MAMMALIAN ZINC TRANSPORTERS. Annual Review of Nutrition, 2004, 24, 151-172.	4.3	514
36	Regulation of Zinc Metabolism and Genomic Outcomes. Journal of Nutrition, 2003, 133, 1521S-1526S.	1.3	92

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37	Zinc Transporters 1, 2 and 4 Are Differentially Expressed and Localized in Rats during Pregnancy and Lactation. Journal of Nutrition, 2003, 133, 342-351.	1.3	82
38	Differential Regulation of Zinc Transporter 1, 2, and 4 mRNA Expression by Dietary Zinc in Rats. Journal of Nutrition, 2001, 131, 46-52.	1.3	206
39	In Well-Fed Young Rats, Lactose-Induced Chronic Diarrhea Reduces the Apparent Absorption of Vitamins A and E and Affects Preferentially Vitamin E Status. Journal of Nutrition, 1998, 128, 2467-2472.	1.3	14