Paul Sharp

List of Publications by Year in descending order

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27 papers	1,779 citations	331670 21 h-index	552781 26 g-index
28 all docs	28 docs citations	28 times ranked	2322 citing authors

#	Article	IF	Citations
1	Iron. Advances in Food and Nutrition Research, 2021, 96, 219-250.	3.0	4
2	Effect of zinc depletion/repletion on intestinal iron absorption and iron status in rats. Journal of Nutritional Biochemistry, 2021, 97, 108800.	4.2	14
3	Pea Ferritin Stability under Gastric pH Conditions Determines the Mechanism of Iron Uptake in Caco-2 Cells. Journal of Nutrition, 2018, 148, 1229-1235.	2.9	27
4	Mechanisms of Iron Uptake from Ferric Phosphate Nanoparticles in Human Intestinal Caco-2 Cells. Nutrients, 2017, 9, 359.	4.1	38
5	Iron bioavailability from commercially available iron supplements. European Journal of Nutrition, 2015, 54, 1345-1352.	3.9	27
6	Sugars Increase Non-Heme Iron Bioavailability in Human Epithelial Intestinal and Liver Cells. PLoS ONE, 2013, 8, e83031.	2.5	37
7	Proteins of Iron Homeostasis. , 2012, , 3-25.		1
8	Analysis of chlorogenic acids in beverages prepared from Chinese health foods and investigation, in vitro, of effects on glucose absorption in cultured Caco-2 cells. Food Chemistry, 2008, 108, 369-373.	8.2	63
9	SNPs linking TNF with anemia. Blood, 2008, 112, 3923-3924.	1.4	1
10	L-Î±-Glycerophosphocholine Contributes to Meatâ€™s Enhancement of Nonheme Iron Absorption ,. Journal of Nutrition, 2008, 138, 873-877.	2.9	29
11	Leptin Increases the Expression of the Iron Regulatory Hormone Hepcidin in HuH7 Human Hepatoma Cells. Journal of Nutrition, 2007, 137, 2366-2370.	2.9	140
12	Molecular mechanisms involved in intestinal iron absorption. World Journal of Gastroenterology, 2007, 13, 4716.	3.3	150
13	Monocarboxylate transporter expression is associated with the absorption of benzoic acid in human intestinal epithelial cells. Journal of the Science of Food and Agriculture, 2007, 87, 239-244.	3.5	7
14	Dynamic and differential regulation of NKCC1 by calcium and cAMP in the native human colonic epithelium. Journal of Physiology, 2007, 582, 507-524.	2.9	64
15	Heat shock protein 27 rescues motor neurons following nerve injury and preserves muscle function. Experimental Neurology, 2006, 198, 511-518.	4.1	43
16	Methods and Options for Estimating Iron and Zinc Bioavailability Using Caco-2 Cell Models: Benefits and Limitations. International Journal for Vitamin and Nutrition Research, 2005, 75, 413-421.	1.5	26
17	Dietary polyphenols decrease glucose uptake by human intestinal Caco-2 cells. FEBS Letters, 2005, 579, 1653-1657.	2.8	280
18	The molecular basis of copper and iron interactions. Proceedings of the Nutrition Society, 2004, 63, 563-569.	1.0	102

#	Article	IF	Citations
19	Tumour necrosis factor alpha regulates iron transport and transporter expression in human intestinal epithelial cells. FEBS Letters, 2004, 573, 195-201.	2.8	50
20	Inhibition of iron transport across human intestinal epithelial cells by hepcidin. Blood, 2004, 104, 2178-2180.	1.4	121
21	Characterisation of zinc uptake into rat cultured cerebrocortical oligodendrocyte progenitor cells. Neuroscience Letters, 2003, 352, 113-116.	2.1	28
22	Rapid regulation of divalent metal transporter (DMT1) protein but not mRNA expression by non-haem iron in human intestinal Caco-2 cells. FEBS Letters, 2002, 510, 71-76.	2.8	57
23	Effects of copper on the expression of metal transporters in human intestinal Caco-2 cells. FEBS Letters, 2002, 527, 239-244.	2.8	66
24	Regulation of jejunal glucose transporter expression by forskolin. Biochimica Et Biophysica Acta - Biomembranes, 2002, 1559, 179-185.	2.6	21
25	The colon-selective spasmolytic otilonium bromide inhibits muscarinic M3receptor-coupled calcium signals in isolated human colonic crypts. British Journal of Pharmacology, 2002, 137, 1134-1142.	5.4	31
26	Zinc regulates the function and expression of the iron transporters DMT1 and IREG1 in human intestinal Caco-2 cells. FEBS Letters, 2001, 507, 137-141.	2.8	115
27	Nramp2 Expression Is Associated with pH-dependent Iron Uptake across the Apical Membrane of Human Intestinal Caco-2 Cells. Journal of Biological Chemistry, 2000, 275, 1023-1029.	3.4	237