Nick Coldham

List of Publications by Year
in descending order

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10 papers	672 citations	933264 10 h-index	1372474 10 g-index
10 all docs	10 docs citations	10 times ranked	1024 citing authors

#	Article	IF	Citations
1	Absolute bioavailability and dose-dependent pharmacokinetic behaviour of dietary doses of the chemopreventive isothiocyanate sulforaphane in rat. British Journal of Nutrition, 2008, 99, 559-564.	1.2	133
2	Diversity of STs, plasmids and ESBL genes amongEscherichia colifrom humans, animals and food in Germany, the Netherlands and the UK. Journal of Antimicrobial Chemotherapy, 2016, 71, 1178-1182.	1.3	110
3	Comparative Analysis of ESBL-Positive Escherichia coli Isolates from Animals and Humans from the UK, The Netherlands and Germany. PLoS ONE, 2013, 8, e75392.	1.1	106
4	Modulation of hepatic cytochromes P450 and phase II enzymes by dietary doses of sulforaphane in rats: Implications for its chemopreventive activity. International Journal of Cancer, 2005, 117, 356-362.	2.3	77
5	Repeated intake of broccoli does not lead to higher plasma levels of sulforaphane in human volunteers. Cancer Letters, 2009, 284, 15-20.	3.2	57
6	Evidence of Evolving Extraintestinal EnteroaggregativeEscherichia coliST38 Clone. Emerging Infectious Diseases, 2014, 20, 1935-1937.	2.0	51
7	Modulation of rat pulmonary carcinogen-metabolising enzyme systems by the isothiocyanates erucin and sulforaphane. Chemico-Biological Interactions, 2009, 177, 115-120.	1.7	48
8	Modulation of Rat Hepatic and Pulmonary Cytochromes P450 and Phase II Enzyme Systems by Erucin, an Isothiocyanate Structurally Related to Sulforaphane. Journal of Agricultural and Food Chemistry, 2008, 56, 7866-7871.	2.4	32
9	Up-regulation of the CYP1 family in rat and human liver by the aliphatic isothiocyanates erucin and sulforaphane. Toxicology, 2008, 252, 92-98.	2.0	30
10	The aliphatic isothiocyanates erucin and sulforaphane do not effectively upâ€regulate NAD(P)H:quinone oxidoreductase (NQO1) in human liver compared with rat. Molecular Nutrition and Food Research, 2009, 53, 836-844.	1.5	28