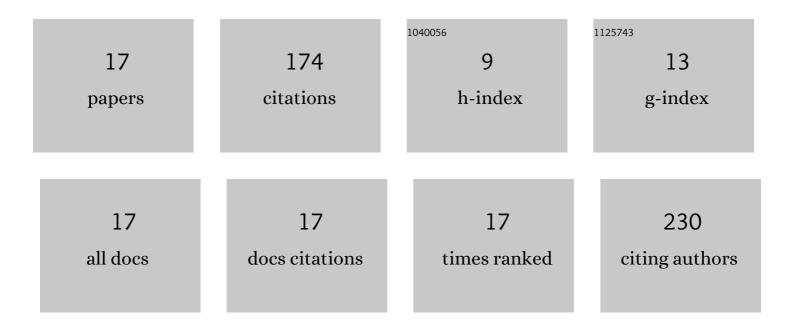
Antoine Huguet

List of Publications by Year in descending order

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ANTOINE HUCUET

#	Article	IF	CITATIONS
1	Co-culture model of Caco-2/HT29-MTX cells: A promising tool for investigation of phycotoxins toxicity on the intestinal barrier. Chemosphere, 2021, 273, 128497.	8.2	13
2	Permeability of the Cyanotoxin Microcystin-RR across a Caco-2 Cells Monolayer. Toxins, 2021, 13, 178.	3.4	6
3	Role of enteric glial cells in the toxicity of phycotoxins: Investigation with a tri-culture intestinal cell model. Toxicology Letters, 2021, 351, 89-98.	0.8	2
4	Differences in Toxic Response Induced by Three Variants of the Diarrheic Shellfish Poisoning Phycotoxins in Human Intestinal Epithelial Caco-2 Cells. Toxins, 2020, 12, 783.	3.4	6
5	Differential interactions of carbamate pesticides with drug transporters. Xenobiotica, 2020, 50, 1380-1392.	1.1	10
6	Novel Insights on the Toxicity of Phycotoxins on the Gut through the Targeting of Enteric Glial Cells. Marine Drugs, 2019, 17, 429.	4.6	9
7	Metabolism of the lipophilic phycotoxin 13-Desmethylspirolide C using human and rat in vitro liver models. Toxicology Letters, 2019, 307, 17-25.	0.8	0
8	Identification of key pathways involved in the toxic response of the cyanobacterial toxin cylindrospermopsin in human hepatic HepaRG cells. Toxicology in Vitro, 2019, 58, 69-77.	2.4	11
9	Metabolism of the Marine Phycotoxin PTX-2 and Its Effects on Hepatic Xenobiotic Metabolism: Activation of Nuclear Receptors and Modulation of the Phase I Cytochrome P450. Toxins, 2017, 9, 212.	3.4	8
10	Modulation of Chromatin Remodelling Induced by the Freshwater Cyanotoxin Cylindrospermopsin in Human Intestinal Caco-2 Cells. PLoS ONE, 2014, 9, e99121.	2.5	13
11	Low inÂvitro permeability of the cyanotoxin microcystin-LR across a Caco-2 monolayer: With identification of the limiting factors using modelling. Toxicon, 2014, 91, 5-14.	1.6	11
12	Permeability of dihydro- and cysteine-brevetoxin metabolites across a Caco-2 cell monolayer. Harmful Algae, 2014, 32, 22-26.	4.8	4
13	Comparative Cytotoxicity, Oxidative Stress, and Cytokine Secretion Induced by Two Cyanotoxin Variants, Microcystin LR and RR, in Human Intestinal Cacoâ€2 Cells. Journal of Biochemical and Molecular Toxicology, 2013, 27, 253-258.	3.0	24
14	Transcriptomic comparison of cyanotoxin variants in a human intestinal model revealed major differences in oxidative stress response: Effects of MC-RR and MC-LR on Caco-2 cells. Ecotoxicology and Environmental Safety, 2012, 82, 13-21.	6.0	16
15	Defatted Bovine Colostrum-Supplemented Diet Around Weaning Improves Exocrine Pancreatic Secretion by Means of Volume, Digestive Enzymes, and Antibacterial Activity. Pancreas, 2009, 38, 303-308.	1.1	1
16	Effects of a bovine colostrum-supplemented diet on some gut parameters in weaned piglets. Reproduction, Nutrition, Development, 2006, 46, 167-178.	1.9	22
17	Differences in regulation of the first two M-phases in Xenopus laevis embryo cell-free extracts. Developmental Biology, 2005, 285, 358-375.	2.0	18