

Christine Moelzer

List of Publications by Year in descending order

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Version: 2024-02-01

26
papers

602
citations

758635

12
h-index

610482

24
g-index

27
all docs

27
docs citations

27
times ranked

914
citing authors

#	ARTICLE	IF	CITATIONS
1	Looking to the horizon: the role of bilirubin in the development and prevention of age-related chronic diseases. <i>Clinical Science</i> , 2015, 129, 1-25.	1.8	126
2	Determination of the <i>in vivo</i> prebiotic potential of a maize-based whole grain breakfast cereal: a human feeding study. <i>British Journal of Nutrition</i> , 2010, 104, 1353-1356.	1.2	125
3	Haem catabolism: a novel modulator of inflammation in Gilbert's syndrome. <i>European Journal of Clinical Investigation</i> , 2013, 43, 912-919.	1.7	36
4	Mild hyperbilirubinaemia as an endogenous mitigator of overweight and obesity: Implications for improved metabolic health. <i>Atherosclerosis</i> , 2018, 269, 306-311.	0.4	36
5	In vitro antioxidant capacity and antigenotoxic properties of protoporphyrin and structurally related tetrapyrroles. <i>Free Radical Research</i> , 2012, 46, 1369-1377.	1.5	33
6	Features of an altered AMPK metabolic pathway in Gilbert's Syndrome, and its role in metabolic health. <i>Scientific Reports</i> , 2016, 6, 30051.	1.6	32
7	Effects of unconjugated bilirubin on chromosomal damage in individuals with Gilbert's syndrome measured with the micronucleus cytome assay. <i>Mutagenesis</i> , 2012, 27, 731-735.	1.0	28
8	Anti-Genotoxic Potential of Bilirubin <i>In Vivo</i> : Damage to DNA in Hyperbilirubinemic Human and Animal Models. <i>Cancer Prevention Research</i> , 2013, 6, 1056-1063.	0.7	24
9	Immune Privilege: The Microbiome and Uveitis. <i>Frontiers in Immunology</i> , 2020, 11, 608377.	2.2	22
10	Longer telomeres in chronic, moderate, unconjugated hyperbilirubinaemia: insights from a human study on Gilbert's Syndrome. <i>Scientific Reports</i> , 2016, 6, 22300.	1.6	19
11	In vitro DNA-damaging effects of intestinal and related tetrapyrroles in human cancer cells. <i>Experimental Cell Research</i> , 2013, 319, 536-545.	1.2	15
12	Bilirubin and Related Tetrapyrroles Inhibit Food-Borne Mutagenesis: A Mechanism for Antigenotoxic Action against a Model Epoxide. <i>Journal of Natural Products</i> , 2013, 76, 1958-1965.	1.5	13
13	Characteristics of the heme catabolic pathway in mild unconjugated hyperbilirubinemia and their associations with inflammation and disease prevention. <i>Scientific Reports</i> , 2017, 7, 755.	1.6	13
14	A Role for Folate in Microbiome-Linked Control of Autoimmunity. <i>Journal of Immunology Research</i> , 2021, 2021, 1-14.	0.9	12
15	Extracellular and intracellular anti-mutagenic effects of bile pigments in the <i>Salmonella typhimurium</i> reverse mutation assay. <i>Toxicology in Vitro</i> , 2013, 27, 433-437.	1.1	11
16	Activation of dendritic cells by crosslinked collagen hydrogels (artificial corneas) varies with their composition. <i>Journal of Tissue Engineering and Regenerative Medicine</i> , 2019, 13, 1528-1543.	1.3	9
17	TGF β 2-activated type 2 dendritic cells promote wound healing and induce fibroblasts to express tenascin c following corneal full-thickness hydrogel transplantation. <i>Journal of Tissue Engineering and Regenerative Medicine</i> , 2019, 13, 1507-1517.	1.3	9
18	Oxidative Stress and Related Biomarkers in Gilbert's Syndrome: A Secondary Analysis of Two Case-Control Studies. <i>Antioxidants</i> , 2021, 10, 1474.	2.2	8

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19	Treatment With FoxP3+ Antigen-Experienced T Regulatory Cells Arrests Progressive Retinal Damage in a Spontaneous Model of Uveitis. <i>Frontiers in Immunology</i> , 2020, 11, 2071.	2.2	7
20	Transmission Electron Microscopy Data on drusen-like deposits in the retinal degeneration sTg-IRBP: HEL mouse model. <i>Data in Brief</i> , 2019, 22, 140-144.	0.5	5
21	Low-dose 2-deoxy glucose stabilises tolerogenic dendritic cells and generates potent in vivo immunosuppressive effects. <i>Cellular and Molecular Life Sciences</i> , 2021, 78, 2857-2876.	2.4	5
22	Interaction between TNF α and tetrapyrroles may account for their anti-genotoxic effects â€” a novel mechanism for DNA-protection. <i>Journal of Porphyrins and Phthalocyanines</i> , 2013, 17, 1157-1166.	0.4	4
23	Gilbertâ€™s Syndrome and the Gut Microbiota â€” Insights From the Case-Control BILIHEALTH Study. <i>Frontiers in Cellular and Infection Microbiology</i> , 2021, 11, 701109.	1.8	4
24	Serum metabolomics analysis reveals increased lipid catabolism in mildly hyperbilirubinemic Gilbert's syndrome individuals. <i>Metabolism: Clinical and Experimental</i> , 2021, 125, 154913.	1.5	3
25	Immune Privilege Furnishes a Niche for Latent Infection. <i>Frontiers in Ophthalmology</i> , 2022, 2, .	0.2	3
26	Bilirubin Decreases Macrophage Cholesterol Efflux and ABCA1 Protein Expression. <i>Planta Medica International Open</i> , 2017, 4, .	0.3	0