

Cristina Bellarosa

List of Publications by Year in descending order

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13
papers

1,776
citations

933447

10
h-index

1125743

13
g-index

13
all docs

13
docs citations

13
times ranked

2942
citing authors

#	ARTICLE	IF	CITATIONS
1	Translational Approach to the Protective Effect of Bilirubin in Diabetic Kidney Disease. <i>Biomedicines</i> , 2022, 10, 696.	3.2	8
2	Life-Long Hyperbilirubinemia Exposure and Bilirubin Priming Prevent In Vitro Metabolic Damage. <i>Frontiers in Pharmacology</i> , 2021, 12, 646953.	3.5	5
3	Association of Serum Bilirubin Level with Metabolic Syndrome and Non-Alcoholic Fatty Liver Disease: A Cross-Sectional Study of 1672 Obese Children. <i>Journal of Clinical Medicine</i> , 2021, 10, 2812.	2.4	9
4	Guidelines for the use and interpretation of assays for monitoring autophagy (4th) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 622 Td (edition 9.1 1,430	9.1	1,430
5	The Extent of Intracellular Accumulation of Bilirubin Determines Its Anti- or Pro-Oxidant Effect. <i>International Journal of Molecular Sciences</i> , 2020, 21, 8101.	4.1	19
6	Bilirubin disrupts calcium homeostasis in neonatal hippocampal neurons: a new pathway of neurotoxicity. <i>Archives of Toxicology</i> , 2020, 94, 845-855.	4.2	18
7	Induction of Mild Hyperbilirubinemia: Hype or Real Therapeutic Opportunity?. <i>Clinical Pharmacology and Therapeutics</i> , 2019, 106, 568-575.	4.7	53
8	The activation of autophagy protects neurons and astrocytes against bilirubin-induced cytotoxicity. <i>Neuroscience Letters</i> , 2017, 661, 96-103.	2.1	23
9	Bilirubin-induced ER stress contributes to the inflammatory response and apoptosis in neuronal cells. <i>Archives of Toxicology</i> , 2017, 91, 1847-1858.	4.2	29
10	Bilirubin mediated oxidative stress involves antioxidant response activation via Nrf2 pathway. <i>Cellular Signalling</i> , 2014, 26, 512-520.	3.6	106
11	Functional Induction of the Cystine-Glutamate Exchanger System Xc- Activity in SH-SY5Y Cells by Unconjugated Bilirubin. <i>PLoS ONE</i> , 2011, 6, e29078.	2.5	28
12	A transcriptome analysis identifies molecular effectors of unconjugated bilirubin in human neuroblastoma SH-SY5Y cells. <i>BMC Genomics</i> , 2009, 10, 543.	2.8	26
13	The cytotoxic effect of unconjugated bilirubin in human neuroblastoma SH-SY5Y cells is modulated by the expression level of MRP1 but not MDR1. <i>Biochemical Journal</i> , 2009, 417, 305-312.	3.7	22