## Constanza MorÉ

List of Publications by Year in descending order

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Version: 2024-02-01

471371 477173 46 911 17 29 citations h-index g-index papers 49 49 49 1605 docs citations times ranked citing authors all docs

#	Article	IF	Citations
1	Metabolic profile in endothelial cells of chronic thromboembolic pulmonary hypertension and pulmonary arterial hypertension. Scientific Reports, 2022, 12, 2283.	1.6	6
2	Assessment of mitochondrial toxicity in newborns and infants with congenital cytomegalovirus infection treated with valganciclovir. Archives of Disease in Childhood, 2022, 107, 686-691.	1.0	0
3	Neuronal induction and bioenergetics characterization of human forearm adipose stem cells from Parkinson's disease patients and healthy controls. PLoS ONE, 2022, 17, e0265256.	1.1	O
4	Multicentric Standardization of Protocols for the Diagnosis of Human Mitochondrial Respiratory Chain Defects. Antioxidants, 2022, 11, 741.	2.2	4
5	Mitochondrial changes associated with viral infectious diseases in the paediatric population. Reviews in Medical Virology, 2021, 31, e2232.	3.9	3
6	A Mitocentric View of the Main Bacterial and Parasitic Infectious Diseases in the Pediatric Population. International Journal of Molecular Sciences, 2021, 22, 3272.	1.8	3
7	Derivation and characterisation of endothelial cells from patients with chronic thromboembolic pulmonary hypertension. Scientific Reports, 2021, 11, 18797.	1.6	9
8	Decreased Glycolysis as Metabolic Fingerprint of Endothelial Cells in Chronic Thromboembolic Pulmonary Hypertension. American Journal of Respiratory Cell and Molecular Biology, 2020, 63, 710-713.	1.4	5
9	Disrupted Mitochondrial and Metabolic Plasticity Underlie Comorbidity between Age-Related and Degenerative Disorders as Parkinson Disease and Type 2 Diabetes Mellitus. Antioxidants, 2020, 9, 1063.	2.2	8
10	Mitochondrial Toxicogenomics for Antiretroviral Management: HIV Post-exposure Prophylaxis in Uninfected Patients. Frontiers in Genetics, 2020, 11, 497.	1.1	13
11	Bioenergetics and Autophagic Imbalance in Patients-Derived Cell Models of Parkinson Disease Supports Systemic Dysfunction in Neurodegeneration. Frontiers in Neuroscience, 2019, 13, 894.	1.4	29
12	Metabolic, mitochondrial, renal and hepatic safety of enfuvirtide and raltegravir antiretroviral administration: Randomized crossover clinical trial in healthy volunteers. PLoS ONE, 2019, 14, e0216712.	1.1	9
13	Cardiac and mitochondrial function in HIV-uninfected fetuses exposed to antiretroviral treatment. PLoS ONE, 2019, 14, e0213279.	1.1	19
14	Mitochondrial implications in human pregnancies with intrauterine growth restriction and associated cardiac remodelling. Journal of Cellular and Molecular Medicine, 2019, 23, 3962-3973.	1.6	19
15	Mitochondrial and autophagic alterations in skin fibroblasts from Parkinson disease patients with Parkin mutations. Aging, $2019, 11, 3750-3767$ .	1.4	25
16	GBA mutation promotes early mitochondrial dysfunction in 3D neurosphere models. Aging, 2019, 11, 10338-10355.	1.4	15
17	Transcriptional alterations in skin fibroblasts from Parkinson's disease patients with parkin mutations. Neurobiology of Aging, 2018, 65, 206-216.	1.5	13
18	Exhaustion of mitochondrial and autophagic reserve may contribute to the development of LRRK2 G2019S -Parkinson's disease. Journal of Translational Medicine, 2018, 16, 160.	1.8	22

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19	Placental Mitochondrial Toxicity, Oxidative Stress, Apoptosis, and Adverse Perinatal Outcomes in HIV Pregnancies Under Antiretroviral Treatment Containing Zidovudine. Journal of Acquired Immune Deficiency Syndromes (1999), 2017, 75, e113-e119.	0.9	28
20	Imbalance in mitochondrial dynamics and apoptosis in pregnancies among HIV-infected women on HAART with obstetric complications. Journal of Antimicrobial Chemotherapy, 2017, 72, 2578-2586.	1.3	11
21	HIV â€1 promonocytic and lymphoid cell lines: an in vitro model of in vivo mitochondrial and apoptotic lesion. Journal of Cellular and Molecular Medicine, 2017, 21, 402-409.	1.6	11
22	Mitochondrial toxicity and caspase activation in HIV pregnant women. Journal of Cellular and Molecular Medicine, 2017, 21, 26-34.	1.6	5
23	Addendum: Morén, C.; HernÃ;ndez, S.; Guitart-Mampel, M.; Garrabou, G. Mitochondrial Toxicity in Human Pregnancy: An Update on Clinical and Experimental Approaches in the Last 10 Years. Int. J. Environ. Res. Public Health 2014, 11, 9897–9918. International Journal of Environmental Research and Public Health. 2016. 13. 1108.	1.2	0
24	Mitochondrial DNA disturbances and deregulated expression of oxidative phosphorylation and mitochondrial fusion proteins in sporadic inclusion body myositis. Clinical Science, 2016, 130, 1741-1751.	1.8	33
25	Molecular basis of reduced birth weight in smoking pregnant women: mitochondrial dysfunction and apoptosis. Addiction Biology, 2016, 21, 159-170.	1.4	37
26	The Role of Therapeutic Drugs on Acquired Mitochondrial Toxicity. Current Drug Metabolism, 2016, 17, 648-662.	0.7	19
27	Endothelial dysfunction in patients with chronic thromboembolic pulmonary hypertension (CTEPH). , $2016,  ,  .$		0
28	Decreased Mitochondrial Function Among Healthy Infants Exposed to Antiretrovirals During Gestation, Delivery and the Neonatal Period. Pediatric Infectious Disease Journal, 2015, 34, 1349-1354.	1.1	18
29	BACE-1, PS-1 and sAPPÎ <sup>2</sup> Levels Are Increased in Plasma from Sporadic Inclusion Body Myositis Patients: Surrogate Biomarkers among Inflammatory Myopathies. Molecular Medicine, 2015, 21, 817-823.	1.9	12
30	Severe TK2 enzyme activity deficiency in patients with mild forms of myopathy. Neurology, 2015, 84, 2286-2288.	1.5	26
31	Mitochondrial disturbances in HIV pregnancies. Aids, 2015, 29, 5-12.	1.0	34
32	Mitochondrial Toxicity in Human Pregnancy: An Update on Clinical and Experimental Approaches in the Last 10 Years. International Journal of Environmental Research and Public Health, 2014, 11, 9897-9918.	1.2	24
33	Mitochondrial DNA (mtDNA) variants in the European haplogroups HV, JT, and U do not have a major role in schizophrenia. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2014, 165, 607-617.	1.1	8
34	Study of oxidative, enzymatic mitochondrial respiratory chain function and apoptosis in perinatally HIV-infected pediatric patients. Drug and Chemical Toxicology, 2013, 36, 496-500.	1.2	15
35	The Effects of Sepsis on Mitochondria. Journal of Infectious Diseases, 2012, 205, 392-400.	1.9	183
36	Perinatal outcomes, mitochondrial toxicity and apoptosis in HIV-treated pregnant women and in-utero-exposed newborn. Aids, 2012, 26, 419-428.	1.0	37

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37	Mitochondrial Evolution in HIV-Infected Children Receiving First- or Second-Generation Nucleoside Analogues. Journal of Acquired Immune Deficiency Syndromes (1999), 2012, 60, 111-116.	0.9	22
38	Mitochondrial Impact of Human Immunodeficiency Virus and Antiretrovirals on Infected Pediatric Patients With or Without Lipodystrophy. Pediatric Infectious Disease Journal, 2011, 30, 992-995.	1.1	15
39	Mitochondrial damage in adipose tissue of untreated HIV-infected patients. Aids, 2011, 25, 165-170.	1.0	48
40	Mitochondrial Assessment in Asymptomatic HIV-Infected Paediatric Patients on Haart. Antiviral Therapy, 2011, 16, 719-724.	0.6	7
41	Evolution of Mitochondrial DNA Content After Planned Interruption of HAART in HIV-Infected Pediatric Patients. AIDS Research and Human Retroviruses, 2010, 26, 1015-1018.	0.5	7
42	Mild Improvement in Mitochondrial Function After a 3-Year Antiretroviral Treatment Interruption Despite Persistent Impairment of Mitochondrial DNA Content. Current HIV Research, 2010, 8, 379-385.	0.2	2
43	Improvement of Mitochondrial Toxicity in Patients Receiving a Nucleoside Reverseâ€Transcriptase Inhibitor–Sparing Strategy: Results from the Multicenter Study with Nevirapine and Kaletra (MULTINEKA). Clinical Infectious Diseases, 2009, 49, 892-900.	2.9	41
44	Genetic and Functional Mitochondrial Assessment of HIV-Infected Patients Developing HAART-Related Hyperlactatemia. Journal of Acquired Immune Deficiency Syndromes (1999), 2009, 52, 443-451.	0.9	26
45	Partial Immunological and Mitochondrial Recovery after Reducing Didanosine doses in Patients on Didanosine and Tenofovir-Based Regimens. Antiviral Therapy, 2008, 13, 231-240.	0.6	5
46	Mitochondrial DNA Depletion in Oocytes of HIV-Infected Antiretroviral-Treated Infertile Women. Antiviral Therapy, 2008, 13, 833-838.	0.6	34