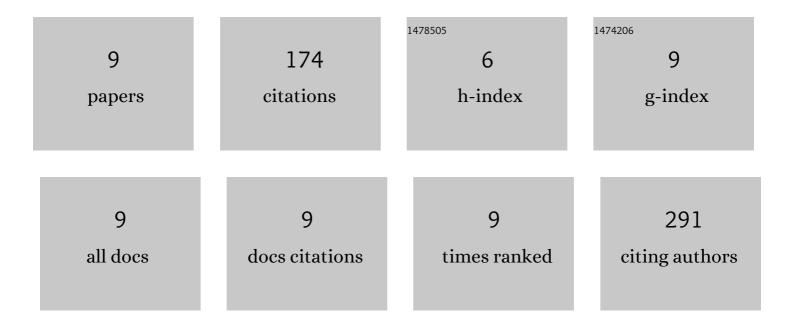
## Giulia Rossetti

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9839824/publications.pdf Version: 2024-02-01



CILILIA ROSSETTI

#	Article	IF	CITATIONS
1	Mitochondrial mistranslation modulated by metabolic stress causes cardiovascular disease and reduced lifespan. Aging Cell, 2021, 20, e13408.	6.7	11
2	A common genetic variant of a mitochondrial RNA processing enzyme predisposes to insulin resistance. Science Advances, 2021, 7, eabi7514.	10.3	4
3	Murine cytomegalovirus infection exacerbates complex IV deficiency in a model of mitochondrial disease. PLoS Genetics, 2020, 16, e1008604.	3.5	1
4	Reduced mitochondrial translation prevents diet-induced metabolic dysfunction but not inflammation. Aging, 2020, 12, 19677-19700.	3.1	5
5	Stress signaling and cellular proliferation reverse the effects of mitochondrial mistranslation. EMBO Journal, 2019, 38, e102155.	7.8	21
6	PTCD1 Is Required for 16S rRNA Maturation Complex Stability and Mitochondrial Ribosome Assembly. Cell Reports, 2018, 23, 127-142.	6.4	51
7	Expression patterns of regulatory RNAs, including IncRNAs and tRNAs, during postnatal growth of normal and dystrophic (mdx) mouse muscles, and their response to taurine treatment. International Journal of Biochemistry and Cell Biology, 2018, 99, 52-63.	2.8	10
8	Concerted regulation of mitochondrial and nuclear nonâ€coding <scp>RNA</scp> s by a dualâ€targeted <scp>RN</scp> ase Z. EMBO Reports, 2018, 19, .	4.5	60
9	A mutation in MT-TW causes a tRNA processing defect and reduced mitochondrial function in a family with Leigh syndrome. Mitochondrion, 2015, 25, 113-119.	3.4	11