

# Giulia Rossetti

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9839824/publications.pdf>

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9  
papers

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citations

1478505

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1474206

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291  
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#	ARTICLE	IF	CITATIONS
1	Mitochondrial mistranslation modulated by metabolic stress causes cardiovascular disease and reduced lifespan. <i>Aging Cell</i> , 2021, 20, e13408.	6.7	11
2	A common genetic variant of a mitochondrial RNA processing enzyme predisposes to insulin resistance. <i>Science Advances</i> , 2021, 7, eabi7514.	10.3	4
3	Murine cytomegalovirus infection exacerbates complex IV deficiency in a model of mitochondrial disease. <i>PLoS Genetics</i> , 2020, 16, e1008604.	3.5	1
4	Reduced mitochondrial translation prevents diet-induced metabolic dysfunction but not inflammation. <i>Aging</i> , 2020, 12, 19677-19700.	3.1	5
5	Stress signaling and cellular proliferation reverse the effects of mitochondrial mistranslation. <i>EMBO Journal</i> , 2019, 38, e102155.	7.8	21
6	PTCD1 Is Required for 16S rRNA Maturation Complex Stability and Mitochondrial Ribosome Assembly. <i>Cell Reports</i> , 2018, 23, 127-142.	6.4	51
7	Expression patterns of regulatory RNAs, including lncRNAs and tRNAs, during postnatal growth of normal and dystrophic (mdx) mouse muscles, and their response to taurine treatment. <i>International Journal of Biochemistry and Cell Biology</i> , 2018, 99, 52-63.	2.8	10
8	Concerted regulation of mitochondrial and nuclear non-coding RNAs by a dual-targeted RNase Z. <i>EMBO Reports</i> , 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. <i>Mitochondrion</i> , 2015, 25, 113-119.	3.4	11