

# Irene Liparulo

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3386303/publications.pdf>

Version: 2024-02-01

8  
papers

110  
citations

1478505  
6  
h-index

1588992  
8  
g-index

8  
all docs

8  
docs citations

8  
times ranked

249  
citing authors

#	ARTICLE	IF	CITATIONS
1	Biallelic variants in <i>LIG3</i> cause a novel mitochondrial neurogastrointestinal encephalomyopathy. <i>Brain</i> , 2021, 144, 1451-1466.	7.6	28
2	A novel mutation in SPART gene causes a severe neurodevelopmental delay due to mitochondrial dysfunction with complex I impairments and altered pyruvate metabolism. <i>FASEB Journal</i> , 2019, 33, 11284-11302.	0.5	15
3	BID and the $\beta$ -bisabolol-triggered cell death program: converging on mitochondria and lysosomes. <i>Cell Death and Disease</i> , 2019, 10, 889.	6.3	15
4	Coenzyme Q biosynthesis inhibition induces HIF $1\alpha$ stabilization and metabolic switch toward glycolysis. <i>FEBS Journal</i> , 2021, 288, 1956-1974.	4.7	14
5	Coenzyme Q10 Phytosome Formulation Improves CoQ10 Bioavailability and Mitochondrial Functionality in Cultured Cells. <i>Antioxidants</i> , 2021, 10, 927.	5.1	13
6	Novel multi target-directed ligands targeting 5-HT <sub>4</sub> receptors with in cellulo antioxidant properties as promising leads in Alzheimer's disease. <i>European Journal of Medicinal Chemistry</i> , 2019, 182, 111596.	5.5	12
7	Coenzyme Q Depletion Reshapes MCF-7 Cells Metabolism. <i>International Journal of Molecular Sciences</i> , 2021, 22, 198.	4.1	9
8	Insights into penicillin-induced <i>Chlamydia trachomatis</i> persistence. <i>Microbial Pathogenesis</i> , 2020, 142, 104035.	2.9	4