

# Claudio A P Joazeiro

## List of Publications by Year in descending order

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Version: 2024-02-01

19  
papers

4,656  
citations

471509

17  
h-index

752698

20  
g-index

20  
all docs

20  
docs citations

20  
times ranked

8053  
citing authors

#	ARTICLE	IF	CITATIONS
1	Bacterial ribosome collision sensing by a MutS DNA repair ATPase paralogue. <i>Nature</i> , 2022, 603, 509-514.	27.8	27
2	Ribosome-associated quality-control mechanisms from bacteria to humans. <i>Molecular Cell</i> , 2022, 82, 1451-1466.	9.7	58
3	Mimicry of Canonical Translation Elongation Underlies Alanine Tail Synthesis in RQC. <i>Molecular Cell</i> , 2021, 81, 104-114.e6.	9.7	30
4	Convergence of mammalian RQC and C-end rule proteolytic pathways via alanine tailing. <i>Molecular Cell</i> , 2021, 81, 2112-2122.e7.	9.7	38
5	NEMF mutations that impair ribosome-associated quality control are associated with neuromuscular disease. <i>Nature Communications</i> , 2020, 11, 4625.	12.8	47
6	Alanine Tails Signal Proteolysis in Bacterial Ribosome-Associated Quality Control. <i>Cell</i> , 2019, 178, 76-90.e22.	28.9	81
7	Mechanisms and functions of ribosome-associated protein quality control. <i>Nature Reviews Molecular Cell Biology</i> , 2019, 20, 368-383.	37.0	292
8	Ribosomal Stalling During Translation: Providing Substrates for Ribosome-Associated Protein Quality Control. <i>Annual Review of Cell and Developmental Biology</i> , 2017, 33, 343-368.	9.4	171
9	Structure and function of the yeast listerin (Ltn1) conserved N-terminal domain in binding to stalled 60S ribosomal subunits. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, E4151-60.	7.1	34
10	The Rqc2/Tae2 subunit of the ribosome-associated quality control (RQC) complex marks ribosome-stalled nascent polypeptide chains for aggregation. <i>ELife</i> , 2016, 5, e11794.	6.0	119
11	Ubiquitylation by the Ltn1 E3 ligase protects 60S ribosomes from starvation-induced selective autophagy. <i>Journal of Cell Biology</i> , 2014, 204, 909-917.	5.2	77
12	Structural basis for translational surveillance by the large ribosomal subunit-associated protein quality control complex. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 15981-15986.	7.1	111
13	Mode of substrate recognition by the Josephin domain of ataxin-3, which has an endo-type deubiquitinase activity. <i>FEBS Letters</i> , 2014, 588, 4422-4430.	2.8	12
14	Single-particle EM reveals extensive conformational variability of the Ltn1 E3 ligase. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013, 110, 1702-1707.	7.1	38
15	Role of a ribosome-associated E3 ubiquitin ligase in protein quality control. <i>Nature</i> , 2010, 467, 470-473.	27.8	401
16	RING Domain E3 Ubiquitin Ligases. <i>Annual Review of Biochemistry</i> , 2009, 78, 399-434.	11.1	2,180
17	A mouse forward genetics screen identifies LISTERIN as an E3 ubiquitin ligase involved in neurodegeneration. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009, 106, 2097-2103.	7.1	200
18	Genome-Wide and Functional Annotation of Human E3 Ubiquitin Ligases Identifies MULAN, a Mitochondrial E3 that Regulates the Organelle's Dynamics and Signaling. <i>PLoS ONE</i> , 2008, 3, e1487.	2.5	628

#	ARTICLE	IF	CITATIONS
19	Ubiquitin Signals Protein Trafficking via Interaction with a Novel Ubiquitin Binding Domain in the Membrane Fusion Regulator, Vps9p. <i>Current Biology</i> , 2003, 13, 258-262.	3.9	107