

Saverio Brogna

List of Publications by Year in descending order

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33
papers

1,420
citations

394421

19
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395702

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41
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docs citations

41
times ranked

2344
citing authors

#	ARTICLE	IF	CITATIONS
1	Genome-wide chromosomal association of Upf1 is linked to Pol II transcription in <i>Schizosaccharomyces pombe</i> . <i>Nucleic Acids Research</i> , 2022, 50, 350-367.	14.5	4
2	Visualisation of ribosomes in <i>Drosophila</i> axons using Ribo-BiFC. <i>Biology Open</i> , 2020, 8, .	1.2	3
3	Evidence of slightly increased Pol II pausing in UPF1-depleted cells. <i>MicroPublication Biology</i> , 2020, .	0.1	1
4	The RNA helicase UPF1 associates with mRNAs co-transcriptionally and is required for the release of mRNAs from gene loci. <i>ELife</i> , 2019, 8, .	6.0	37
5	The Meaning of NMD: Translate or Perish. <i>Trends in Genetics</i> , 2016, 32, 395-407.	6.7	69
6	Exon junction complex proteins bind nascent transcripts independently of pre-mRNA splicing in <i>Drosophila melanogaster</i> . <i>ELife</i> , 2016, 5, .	6.0	19
7	Recent studies implicate the nucleolus as the major site of nuclear translation. <i>Biochemical Society Transactions</i> , 2014, 42, 1224-1228.	3.4	21
8	Visualization of the joining of ribosomal subunits reveals the presence of 80S ribosomes in the nucleus. <i>Rna</i> , 2013, 19, 1669-1683.	3.5	38
9	Fluorescent protein tagging confirms the presence of ribosomal proteins at <i>Drosophila</i> polytene chromosomes. <i>PeerJ</i> , 2013, 1, e15.	2.0	29
10	UPF1 involvement in nuclear functions. <i>Biochemical Society Transactions</i> , 2012, 40, 778-783.	3.4	27
11	Ribosomal proteins' association with transcription sites peaks at tRNA genes in <i>Schizosaccharomyces pombe</i> . <i>Rna</i> , 2011, 17, 1713-1726.	3.5	16
12	Poly(A) Signals Located near the 5' End of Genes Are Silenced by a General Mechanism That Prevents Premature 3'-End Processing. <i>Molecular and Cellular Biology</i> , 2011, 31, 639-651.	2.3	28
13	Splicing-dependent NMD does not require the EJC in <i>Schizosaccharomyces pombe</i> . <i>EMBO Journal</i> , 2010, 29, 1537-1551.	7.8	54
14	Are ribosomal proteins present at transcription sites on or off ribosomal subunits?. <i>Biochemical Society Transactions</i> , 2010, 38, 1543-1547.	3.4	8
15	Nonsense-mediated mRNA decay (NMD) mechanisms. <i>Nature Structural and Molecular Biology</i> , 2009, 16, 107-113.	8.2	455
16	Altering the ribosomal subunit ratio in yeast maximizes recombinant protein yield. <i>Microbial Cell Factories</i> , 2009, 8, 10.	4.0	57
17	Nonsense-mediated mRNA decay. <i>Biochemical Society Transactions</i> , 2008, 36, 514-516.	3.4	46
18	The intergenic spacer of the <i>Drosophila</i> <i>Adh-Adhr</i> dicistronic mRNA stimulates internal translation initiation. <i>RNA Biology</i> , 2008, 5, 149-156.	3.1	8

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19	UPF1 P-body localization. Biochemical Society Transactions, 2008, 36, 698-700.	3.4	13
20	Genomic organization and functional characterization of the alcohol dehydrogenase locus of <i>Ceratitis capitata</i> (Medfly). Insect Molecular Biology, 2006, 15, 259-268.	2.0	3
21	Nonsense-mediated decay does not occur within the yeast nucleus. Rna, 2004, 10, 1907-1915.	3.5	28
22	Molecular Basis of the Size Polymorphism of the First Intron of the <i>Adh-1</i> Gene of the Mediterranean Fruit Fly, <i>Ceratitis capitata</i> . Journal of Molecular Evolution, 2004, 58, 732-742.	1.8	7
23	Ribosome Components Are Associated with Sites of Transcription. Molecular Cell, 2002, 10, 93-104.	9.7	88
24	Ribosome components are associated with sites of transcription. Molecular Cell, 2002, 10, 93-104.	9.7	37
25	Ribosome components are associated with sites of transcription. Molecular Cell, 2002, 10, 93-104.	9.7	9
26	Pre-mRNA processing: Insights from nonsense. Current Biology, 2001, 11, R838-R841.	3.9	11
27	Dribble, the <i>Drosophila</i> KRR1p Homologue, Is Involved in rRNA Processing. Molecular Biology of the Cell, 2001, 12, 1409-1419.	2.1	23
28	The <i>Drosophila</i> Alcohol Dehydrogenase Gene May Have Evolved Independently of the Functionally Homologous Medfly, Olive Fly, and Flesh Fly Genes. Molecular Biology and Evolution, 2001, 18, 322-329.	8.9	18
29	Acquisition of a potential marker for insect transformation: isolation of a novel alcohol dehydrogenase gene from <i>Bactrocera oleae</i> by functional complementation in yeast. Molecular Genetics and Genomics, 2000, 263, 90-95.	2.4	12
30	Nonsense mutations in the alcohol dehydrogenase gene of <i>Drosophila melanogaster</i> correlate with an abnormal 3' end processing of the corresponding pre-mRNA. Rna, 1999, 5, 562-573.	3.5	43
31	stress sensitive B Encodes an Adenine Nucleotide Translocase in <i>Drosophila melanogaster</i> . Genetics, 1999, 153, 891-903.	2.9	94
32	Intron size polymorphism of the <i>Adh1</i> gene parallels the worldwide colonization history of the Mediterranean fruit fly, <i>Ceratitis capitata</i> . Molecular Ecology, 1998, 7, 1729-1741.	3.9	39
33	The <i>Adh</i> -related gene of <i>Drosophila melanogaster</i> is expressed as a functional dicistronic messenger RNA: multigenic transcription in higher organisms. EMBO Journal, 1997, 16, 2023-2031.	7.8	72