

# Chiara Gamberi

## List of Publications by Year in descending order

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Version: 2024-02-01

34  
papers

1,480  
citations

516215

16  
h-index

454577

30  
g-index

34  
all docs

34  
docs citations

34  
times ranked

1716  
citing authors

#	ARTICLE	IF	CITATIONS
1	The <i>C. elegans</i> hunchback Homolog, <i>hbl-1</i> , Controls Temporal Patterning and Is a Probable MicroRNA Target. <i>Developmental Cell</i> , 2003, 4, 639-650.	3.1	326
2	A cap-binding protein complex mediating U snRNA export. <i>Nature</i> , 1995, 376, 709-712.	13.7	320
3	Cap-Dependent Translational Inhibition Establishes Two Opposing Morphogen Gradients in <i>Drosophila</i> Embryos. <i>Current Biology</i> , 2006, 16, 2035-2041.	1.8	136
4	Bicaudal-C Recruits CCR4-NOT Deadenylation to Target mRNAs and Regulates Oogenesis, Cytoskeletal Organization, and Its Own Expression. <i>Developmental Cell</i> , 2007, 13, 691-704.	3.1	135
5	Human Gut Microbiota: Toward an Ecology of Disease. <i>Frontiers in Microbiology</i> , 2017, 8, 1265.	1.5	110
6	An anterior function for the <i>Drosophila</i> posterior determinant <i>Pumilio</i> . <i>Development (Cambridge)</i> , 2002, 129, 2699-2710.	1.2	69
7	Interaction between the Human Nuclear Cap-Binding Protein Complex and hnRNP F. <i>Molecular and Cellular Biology</i> , 1997, 17, 2587-2597.	1.1	47
8	An anterior function for the <i>Drosophila</i> posterior determinant <i>Pumilio</i> . <i>Development (Cambridge)</i> , 2002, 129, 2699-710.	1.2	33
9	The CCR4-NOT Complex Mediates Deadenylation and Degradation of Stem Cell mRNAs and Promotes Planarian Stem Cell Differentiation. <i>PLoS Genetics</i> , 2013, 9, e1004003.	1.5	29
10	The Biology of Vasopressin. <i>Biomedicines</i> , 2021, 9, 89.	1.4	29
11	Bicaudal C mutation causes <i>myc</i> and TOR pathway up-regulation and polycystic kidney disease-like phenotypes in <i>Drosophila</i> . <i>PLoS Genetics</i> , 2017, 13, e1006694.	1.5	27
12	Effect of modulation of protein kinase C on the cAMP-dependent chloride conductance in T84 cells. <i>FEBS Letters</i> , 1992, 311, 25-28.	1.3	26
13	<i>Drosophila</i> RNA Binding Proteins. <i>International Review of Cytology</i> , 2006, 248, 43-139.	6.2	23
14	Modeling Renal Disease “On the Fly”. <i>BioMed Research International</i> , 2018, 2018, 1-13.	0.9	23
15	Metabolic networks of the human gut microbiota. <i>Microbiology (United Kingdom)</i> , 2020, 166, 96-119.	0.7	22
16	The Bic-C Family of Developmental Translational Regulators. <i>Comparative and Functional Genomics</i> , 2012, 2012, 1-23.	2.0	21
17	<i>Drosophila</i> 4EHP is essential for the larval-pupal transition and required in the prothoracic gland for ecdysone biosynthesis. <i>Developmental Biology</i> , 2016, 410, 14-23.	0.9	16
18	Vasa protein is localized in the germ cells and in the oocyte-associated pyriform follicle cells during early oogenesis in the lizard <i>Podarcis sicula</i> . <i>Development Genes and Evolution</i> , 2009, 219, 361-367.	0.4	13

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19	Drug discovery and chemical probing in <i>Drosophila</i> . <i>Genome</i> , 2021, 64, 147-159.	0.9	11
20	Mapping the fly Malpighian tubule lipidome by imaging mass spectrometry. <i>Journal of Mass Spectrometry</i> , 2019, 54, 557-566.	0.7	10
21	Cyst Reduction by Melatonin in a Novel <i>Drosophila</i> Model of Polycystic Kidney Disease. <i>Molecules</i> , 2020, 25, 5477.	1.7	9
22	Modeling Neoplastic Growth in Renal Cell Carcinoma and Polycystic Kidney Disease. <i>International Journal of Molecular Sciences</i> , 2021, 22, 3918.	1.8	9
23	Cyst Reduction in a Polycystic Kidney Disease <i>Drosophila</i> Model Using Smac Mimics. <i>Biomedicines</i> , 2019, 7, 82.	1.4	8
24	Molecular cloning of DNA from a sorted human minichromosome. <i>Gene</i> , 1991, 99, 229-234.	1.0	7
25	Undergraduates can publish too! A case study of a scientific team writing assignment leading to publication. <i>International Journal of Science Education</i> , 2019, 41, 48-63.	1.0	7
26	Assignment of the Human Gene Encoding Heterogeneous Nuclear RNA Ribonucleoprotein I (PTB) to Chromosome 14q23-q24.1. <i>Genomics</i> , 1995, 27, 553-555.	1.3	4
27	Analysis of the yeast NSR1 gene and protein domain comparison between Nsr1 and human hnRNP type A1. <i>Gene</i> , 1994, 148, 59-66.	1.0	3
28	Empowering Melatonin Therapeutics with <i>Drosophila</i> Models. <i>Diseases (Basel, Switzerland)</i> , 2021, 9, 67.	1.0	3
29	Internally Controlled Poly(A) Tail Assay to Study Gene Regulation. <i>BioTechniques</i> , 2002, 33, 476-480.	0.8	2
30	Identification of A 55 Kdal nuclear protein sharing homology with hnRNP type L. <i>Molecular Biology Reports</i> , 1990, 14, 89-90.	1.0	1
31	Editorial: RNA Regulation in Development and Disease. <i>Frontiers in Genetics</i> , 2020, 11, 430.	1.1	1
32	The Human Gut Microbiota-Lymphocyte Crosstalk. , 2022, , 168-174.		0
33	Is the Gut Microbiota an Organ?. , 2022, , 1-2.		0
34	Internally Controlled Poly(A) Tail Assay to Study Gene Regulation. <i>BioTechniques</i> , 2002, 33, 476-480.	0.8	0