

# Laurent Modolo

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10580048/publications.pdf>

Version: 2024-02-01

8  
papers

395  
citations

1163117  
8  
h-index

1588992  
8  
g-index

8  
all docs

8  
docs citations

8  
times ranked

918  
citing authors

#	ARTICLE	IF	CITATIONS
1	Males as somatic investment in a parthenogenetic nematode. <i>Science</i> , 2019, 363, 1210-1213.	12.6	24
2	Interplay between coding and exonic splicing regulatory sequences. <i>Genome Research</i> , 2019, 29, 711-722.	5.5	14
3	Characterizing the interplay between gene nucleotide composition bias and splicing. <i>Genome Biology</i> , 2019, 20, 259.	8.8	18
4	TEtools facilitates big data expression analysis of transposable elements and reveals an antagonism between their activity and that of piRNA genes. <i>Nucleic Acids Research</i> , 2017, 45, gkw953.	14.5	86
5	Transposable Element Misregulation Is Linked to the Divergence between Parental piRNA Pathways in <i>Drosophila</i> Hybrids. <i>Genome Biology and Evolution</i> , 2017, 9, 1450-1470.	2.5	26
6	De Novo Assembly and Annotation of the Asian Tiger Mosquito ( <i>Aedes albopictus</i> ) Repeatome with dnaPipeTE from Raw Genomic Reads and Comparative Analysis with the Yellow Fever Mosquito ( <i>Aedes</i> ) Tj ETQq0 02gBT /Overlock 10		
7	UrQt: an efficient software for the Unsupervised Quality trimming of NGS data. <i>BMC Bioinformatics</i> , 2015, 16, 137.	2.6	56
8	A New Genome-Wide Method to Track Horizontally Transferred Sequences: Application to <i>Drosophila</i> . <i>Genome Biology and Evolution</i> , 2014, 6, 416-432.	2.5	10