

Lionel Tafforeau

List of Publications by Year in descending order

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Version: 2024-02-01

26
papers

1,856
citations

394421

19
h-index

526287

27
g-index

29
all docs

29
docs citations

29
times ranked

3603
citing authors

#	ARTICLE	IF	CITATIONS
1	Systematic mapping of rRNA 2â€™-O methylation during frog development and involvement of the methyltransferase Fibrillarin in eye and craniofacial development in <i>Xenopus laevis</i> . <i>PLoS Genetics</i> , 2022, 18, e1010012.	3.5	9
2	How Influenza A Virus NS1 Deals with the Ubiquitin System to Evade Innate Immunity. <i>Viruses</i> , 2021, 13, 2309.	3.3	10
3	Farnesoid X receptor as marker of osteotropism of breast cancers through its role in the osteomimetism of tumor cells. <i>BMC Cancer</i> , 2020, 20, 640.	2.6	11
4	Sea star-inspired recombinant adhesive proteins self-assemble and adsorb on surfaces in aqueous environments to form cytocompatible coatings. <i>Acta Biomaterialia</i> , 2020, 112, 62-74.	8.3	16
5	Severe acute respiratory syndrome coronavirus 2: virus mutations in specific European populations. <i>New Microbes and New Infections</i> , 2020, 36, 100696.	1.6	30
6	The Roles of Spinochromes in Four Shallow Water Tropical Sea Urchins and Their Potential as Bioactive Pharmacological Agents. <i>Marine Drugs</i> , 2017, 15, 179.	4.6	43
7	Epsteinâ€™Barr virus nuclear antigen 1 interacts with regulator of chromosome condensation 1 dynamically throughout the cell cycle. <i>Journal of General Virology</i> , 2017, 98, 251-265.	2.9	15
8	Influenza virus protein PB1-F2 interacts with CALCOCO2 (NDP52) to modulate innate immune response. <i>Journal of General Virology</i> , 2017, 98, 1196-1208.	2.9	28
9	Cell size and fat content of dietary-restricted <i>Caenorhabditis elegans</i> are regulated by ATX-2, an mTOR repressor. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, E4620-9.	7.1	56
10	Epsteinâ€™Barr virus nuclear antigen 3A protein regulates CDKN2B transcription via interaction with MIZ-1. <i>Nucleic Acids Research</i> , 2014, 42, 9700-9716.	14.5	24
11	The Complexity of Human Ribosome Biogenesis Revealed by Systematic Nucleolar Screening of Pre-rRNA Processing Factors. <i>Molecular Cell</i> , 2013, 51, 539-551.	9.7	387
12	The Interactomes of Influenza Virus NS1 and NS2 Proteins Identify New Host Factors and Provide Insights for ADAR1 Playing a Supportive Role in Virus Replication. <i>PLoS Pathogens</i> , 2013, 9, e1003440.	4.7	91
13	Mapping of Chikungunya Virus Interactions with Host Proteins Identified nsP2 as a Highly Connected Viral Component. <i>Journal of Virology</i> , 2012, 86, 3121-3134.	3.4	98
14	Epsteinâ€™Barr virus protein EB2 stimulates cytoplasmic mRNA accumulation by counteracting the deleterious effects of SRp20 on viral mRNAs. <i>Nucleic Acids Research</i> , 2012, 40, 6834-6849.	14.5	29
15	Comparative analysis of virusâ€™host interactomes with a mammalian high-throughput protein complementation assay based on <i>Gaussia princeps</i> luciferase. <i>Methods</i> , 2012, 58, 349-359.	3.8	59
16	Virusâ€™Human Cell Interactomes. <i>Methods in Molecular Biology</i> , 2012, 812, 103-120.	0.9	10
17	Generation and Comprehensive Analysis of an Influenza Virus Polymerase Cellular Interaction Network. <i>Journal of Virology</i> , 2011, 85, 13010-13018.	3.4	69
18	ViralORFeome: an integrated database to generate a versatile collection of viral ORFs. <i>Nucleic Acids Research</i> , 2010, 38, D371-D378.	14.5	38

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19	pISTil: a pipeline for yeast two-hybrid Interaction Sequence Tags identification and analysis. BMC Research Notes, 2009, 2, 220.	1.4	11
20	Hepatitis C virus infection protein network. Molecular Systems Biology, 2008, 4, 230.	7.2	340
21	Recruitment of P-TEFb (Cdk9-Pch1) to chromatin by the cap-methyl transferase Pcm1 in fission yeast. EMBO Journal, 2007, 26, 1552-1559.	7.8	58
22	Repression of ergosterol level during oxidative stress by fission yeast F-box protein Pof14 independently of SCF. EMBO Journal, 2006, 25, 4547-4556.	7.8	31
23	Three novel antibiotic marker cassettes for gene disruption and marker switching in <i>Schizosaccharomyces pombe</i> . Yeast, 2005, 22, 1013-1019.	1.7	244
24	Additional vectors for PCR-based gene tagging in <i>Saccharomyces cerevisiae</i> and <i>Schizosaccharomyces pombe</i> using nourseothricin resistance. Yeast, 2005, 22, 1061-1068.	1.7	92
25	Mcs2 and a novel CAK subunit Pmh1 associate with Skp1 in fission yeast. Biochemical and Biophysical Research Communications, 2004, 325, 1424-1432.	2.1	24
26	Skp1 and the F-box Protein Pof6 Are Essential for Cell Separation in Fission Yeast. Journal of Biological Chemistry, 2003, 278, 9671-9677.	3.4	27