

Francisco M Bastos De Oliveira

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8767291/publications.pdf>

Version: 2024-02-01

23
papers

863
citations

687220

13
h-index

677027

22
g-index

23
all docs

23
docs citations

23
times ranked

1416
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|------|-----------|
| 1 | Prosaposin facilitates sortilin-independent lysosomal trafficking of progranulin. <i>Journal of Cell Biology</i> , 2015, 210, 991-1002. | 2.3 | 158 |
| 2 | Phosphoproteomics Reveals Distinct Modes of Mec1/ATR Signaling during DNA Replication. <i>Molecular Cell</i> , 2015, 57, 1124-1132. | 4.5 | 106 |
| 3 | DNA Damage Signaling Recruits the Rtt107-Slx4 Scaffolds via Dpb11 to Mediate Replication Stress Response. <i>Molecular Cell</i> , 2010, 39, 300-306. | 4.5 | 93 |
| 4 | DNA-repair scaffolds dampen checkpoint signalling by counteracting the adaptor Rad9. <i>Nature</i> , 2013, 493, 120-124. | 13.7 | 87 |
| 5 | The Role of PALB2 in the DNA Damage Response and Cancer Predisposition. <i>International Journal of Molecular Sciences</i> , 2017, 18, 1886. | 1.8 | 70 |
| 6 | Linking DNA replication checkpoint to MBF cell-cycle transcription reveals a distinct class of G1/S genes. <i>EMBO Journal</i> , 2012, 31, 1798-1810. | 3.5 | 68 |
| 7 | A Massively Parallel Pipeline to Clone DNA Variants and Examine Molecular Phenotypes of Human Disease Mutations. <i>PLoS Genetics</i> , 2014, 10, e1004819. | 1.5 | 47 |
| 8 | Role of the Acidic Tail of High Mobility Group Protein B1 (HMGB1) in Protein Stability and DNA Bending. <i>PLoS ONE</i> , 2013, 8, e79572. | 1.1 | 45 |
| 9 | Assembly of Slx4 signaling complexes behind DNA replication forks. <i>EMBO Journal</i> , 2015, 34, 2182-2197. | 3.5 | 40 |
| 10 | CK2 Phosphorylation of <i>Schistosoma mansoni</i> HMGB1 Protein Regulates Its Cellular Traffic and Secretion but Not Its DNA Transactions. <i>PLoS ONE</i> , 2011, 6, e23572. | 1.1 | 23 |
| 11 | Cloning the genes and DNA binding properties of High Mobility Group B1 (HMGB1) proteins from the human blood flukes <i>Schistosoma mansoni</i> and <i>Schistosoma japonicum</i> . <i>Gene</i> , 2006, 377, 33-45. | 1.0 | 18 |
| 12 | Identification and characterization of an <i>SmSmad</i> ortholog (<i>SmSmad1B</i>) from <i>Schistosoma mansoni</i> . <i>FEBS Journal</i> , 2007, 274, 4075-4093. | 2.2 | 16 |
| 13 | The checkpoint transcriptional response: Make sure to turn it off once you are satisfied. <i>Cell Cycle</i> , 2012, 11, 3166-3174. | 1.3 | 15 |
| 14 | Cloning of a protein arginine methyltransferase PRMT1 homologue from <i>Schistosoma mansoni</i> : Evidence for roles in nuclear receptor signaling and RNA metabolism. <i>Biochemical and Biophysical Research Communications</i> , 2005, 335, 1163-1172. | 1.0 | 13 |
| 15 | Cloning of <i>SmNCoA-62</i> , a novel nuclear receptor co-activator from <i>Schistosoma mansoni</i> : Assembly of a complex with a <i>SmRXR1/SmNR1</i> heterodimer, <i>SmGCN5</i> and <i>SmCBP1</i> . <i>International Journal for Parasitology</i> , 2008, 38, 1133-1147. | 1.3 | 13 |
| 16 | From yeast to humans: Understanding the biology of DNA Damage Response (DDR) kinases. <i>Genetics and Molecular Biology</i> , 2020, 43, e20190071. | 0.6 | 13 |
| 17 | Protein acetylation sites mediated by <i>Schistosoma mansoni</i> GCN5. <i>Biochemical and Biophysical Research Communications</i> , 2008, 370, 53-56. | 1.0 | 11 |
| 18 | Control of transcription in <i>Schistosoma mansoni</i> : Chromatin remodeling and other regulatory elements. <i>Acta Tropica</i> , 2008, 108, 186-193. | 0.9 | 8 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 19 | Functional properties of Schistosoma mansoni single-stranded DNA-binding protein SmpPUR-1. Molecular and Biochemical Parasitology, 2004, 135, 21-30. | 0.5 | 7 |
| 20 | Nitrophorin synthesis is modulated by protein kinase CK2. Biochemical and Biophysical Research Communications, 2005, 335, 690-699. | 1.0 | 6 |
| 21 | Tos4 mediates gene expression homeostasis through interaction with HDAC complexes independently of H3K56 acetylation. Journal of Biological Chemistry, 2021, 296, 100533. | 1.6 | 4 |
| 22 | Schistosoma mansoni: SmLIMPETin, a member of a novel family of invertebrate-only regulatory proteins. Experimental Parasitology, 2008, 120, 200-204. | 0.5 | 2 |
| 23 | Identification of DNA Damage Checkpoint-Dependent Protein Interactions in Saccharomyces cerevisiae Using Quantitative Mass Spectrometry. Methods in Molecular Biology, 2014, 1156, 251-263. | 0.4 | 0 |