

# Silvia B V Ramos

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1389660/publications.pdf>

Version: 2024-02-01

11  
papers

432  
citations

1163117

8  
h-index

1281871

11  
g-index

11  
all docs

11  
docs citations

11  
times ranked

564  
citing authors

| #  | ARTICLE   | IF   | CITATIONS |
|----|---|------|-----------|
| 1  | The CCCH tandem zinc-finger protein Zfp36l2 is crucial for female fertility and early embryonic development. <i>Development (Cambridge)</i> , 2004, 131, 4883-4893.   | 2.5  | 129       |
| 2  | Members of the Tristetraprolin Family of Tandem CCCH Zinc Finger Proteins Exhibit CRM1-dependent Nucleocytoplasmic Shuttling. <i>Journal of Biological Chemistry</i> , 2002, 277, 11606-11613.                      | 3.4  | 98        |
| 3  | An RNA structure-mediated, posttranscriptional model of human $\hat{1}$ -antitrypsin expression. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, E10244-E10253. | 7.1  | 52        |
| 4  | The potential of the $\langle scp \rangle$ riboSNitch $\langle /scp \rangle$ in personalized medicine. <i>Wiley Interdisciplinary Reviews RNA</i> , 2015, 6, 517-532.   | 6.4  | 42        |
| 5  | The RNA-Binding Protein, ZFP36L2, Influences Ovulation and Oocyte Maturation. <i>PLoS ONE</i> , 2014, 9, e97324.  | 2.5  | 35        |
| 6  | A pipeline for computational design of novel RNA-like topologies. <i>Nucleic Acids Research</i> , 2018, 46, 7040-7051.  | 14.5 | 25        |
| 7  | Characterization of $\hat{1}$ <sup>N</sup> -Zfp36l2 Mutant Associated with Arrest of Early Embryonic Development and Female Infertility. <i>Journal of Biological Chemistry</i> , 2012, 287, 13116-13127.           | 3.4  | 18        |
| 8  | RNA-Binding Protein ZFP36L2 Downregulates Helios Expression and Suppresses the Function of Regulatory T Cells. <i>Frontiers in Immunology</i> , 2020, 11, 1291.   | 4.8  | 17        |
| 9  | Impact of RNA structure on ZFP36L2 interaction with luteinizing hormone receptor mRNA. <i>Rna</i> , 2017, 23, 1209-1223.  | 3.5  | 10        |
| 10 | Alternative poly-adenylation modulates $\hat{1}$ -antitrypsin expression in chronic obstructive pulmonary disease. <i>PLoS Genetics</i> , 2021, 17, e1009912.   | 3.5  | 3         |
| 11 | Sequence and tissue targeting specificity of ZFP36L2 reveals <i>Elavl2</i> as a novel target with co-regulation potential. <i>Nucleic Acids Research</i> , 2022, , .  | 14.5 | 3         |