

# Tanit Guitart Rods

## List of Publications by Year in Descending Order

**Source:** <https://exaly.com/author-pdf/8613962/tanit-guitart-rodes-publications-by-year.pdf>

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

12  
papers

202  
citations

7  
h-index

13  
g-index

13  
ext. papers

268  
ext. citations

9.7  
avg, IF

2.41  
L-index

| #  | Paper   | IF   | Citations |
|----|---|------|-----------|
| 12 | Coordinated post-transcriptional control of oncogene-induced senescence by UNR/CSDE1.. <i>Cell Reports</i> , <b>2022</b> , 38, 110211   | 10.6 | 1         |
| 11 | CSDE1 attenuates microRNA-mediated silencing of PMEPA1 in melanoma. <i>Oncogene</i> , <b>2021</b> , 40, 3231-3244   | 9.2  | 5         |
| 10 | CSDE1 controls gene expression through the miRNA-mediated decay machinery. <i>Life Science Alliance</i> , <b>2020</b> , 3,  | 5.8  | 7         |
| 9  | Pseudo-RNA-Binding Domains Mediate RNA Structure Specificity in Upstream of N-Ras. <i>Cell Reports</i> , <b>2020</b> , 32, 107930   | 10.6 | 10        |
| 8  | A novel protein domain in an ancestral splicing factor drove the evolution of neural microexons. <i>Nature Ecology and Evolution</i> , <b>2019</b> , 3, 691-701               | 12.3 | 33        |
| 7  | Dicer-2 promotes mRNA activation through cytoplasmic polyadenylation. <i>Rna</i> , <b>2018</b> , 24, 529-539  | 5.8  | 7         |
| 6  | Hrp48 and eIF3d contribute to msl-2 mRNA translational repression. <i>Nucleic Acids Research</i> , <b>2018</b> , 46, 4099-4113  | 20.1 | 10        |
| 5  | Human mitochondrial disease-like symptoms caused by a reduced tRNA aminoacylation activity in flies. <i>Nucleic Acids Research</i> , <b>2013</b> , 41, 6595-608               | 20.1 | 5         |
| 4  | New aminoacyl-tRNA synthetase-like protein in insecta with an essential mitochondrial function. <i>Journal of Biological Chemistry</i> , <b>2010</b> , 285, 38157-66          | 5.4  | 14        |
| 3  | Trypanosoma seryl-tRNA synthetase is a metazoan-like enzyme with high affinity for tRNA <sup>Sec</sup> .. <i>Journal of Biological Chemistry</i> , <b>2009</b> , 284, 27760   | 5.4  | 78        |
| 2  | Solid-phase combinatorial synthesis of a lysyl-tRNA synthetase (LysRS) inhibitory library. <i>ACS Combinatorial Science</i> , <b>2008</b> , 10, 391-400                       |      | 10        |
| 1  | Trypanosoma seryl-tRNA synthetase is a metazoan-like enzyme with high affinity for tRNA <sup>Sec</sup> . <i>Journal of Biological Chemistry</i> , <b>2006</b> , 281, 38217-25 | 5.4  | 22        |