

# ClÃ©ment Chapat

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5175253/publications.pdf>

Version: 2024-02-01

8  
papers

545  
citations

1163117

8  
h-index

1588992

8  
g-index

9  
all docs

9  
docs citations

9  
times ranked

859  
citing authors

#	ARTICLE	IF	CITATIONS
1	The E3 ubiquitin ligase and RNA-binding protein ZNF598 orchestrates ribosome quality control of premature polyadenylated mRNAs. <i>Nature Communications</i> , 2017, 8, 16056.	12.8	179
2	Metformin ameliorates core deficits in a mouse model of fragile X syndrome. <i>Nature Medicine</i> , 2017, 23, 674-677.	30.7	164
3	Cap-binding protein 4EHP effects translation silencing by microRNAs. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, 5425-5430.	7.1	93
4	Translational control of ERK signaling through miRNA/4EHP-directed silencing. <i>ELife</i> , 2018, 7, .	6.0	41
5	microRNA-induced translational control of antiviral immunity by the cap-binding protein 4EHP. <i>Molecular Cell</i> , 2021, 81, 1187-1199.e5.	9.7	23
6	A continuum of mRNP complexes in embryonic microRNA-mediated silencing. <i>Nucleic Acids Research</i> , 2017, 45, gkw872.	14.5	20
7	The SARS-CoV-2 protein NSP2 impairs the silencing capacity of the human 4EHP-GIGYF2 complex. <i>Science</i> , 2022, 25, 104646.	4.1	15
8	Alternative splicing of CNOT7 diversifies CCR4â€™NOT functions. <i>Nucleic Acids Research</i> , 2017, 45, 8508-8523.	14.5	10