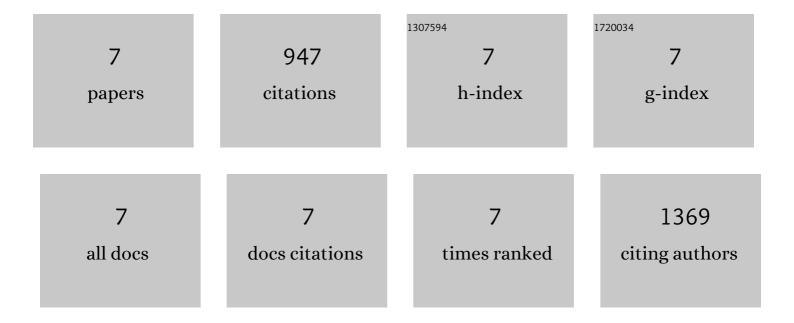
Ivayla Ivanova

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8593642/publications.pdf

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#	Article	IF	CITATION
1	NANOS2 is a sequence-specific mRNA-binding protein that promotes transcript degradation in spermatogonial stem cells. IScience, 2021, 24, 102762.	4.1	11
2	The mRNA m6A reader YTHDF2 suppresses proinflammatory pathways and sustains hematopoietic stem cell function. Journal of Experimental Medicine, 2021, 218, .	8.5	90
3	Targeting the RNA m6A Reader YTHDF2 Selectively Compromises Cancer Stem Cells in Acute Myeloid Leukemia. Cell Stem Cell, 2019, 25, 137-148.e6.	11.1	342
4	A programmed wave of uridylation-primed mRNA degradation is essential for meiotic progression and mammalian spermatogenesis. Cell Research, 2019, 29, 221-232.	12.0	48
5	Defective germline reprogramming rewires the spermatogonial transcriptome. Nature Structural and Molecular Biology, 2018, 25, 394-404.	8.2	27
6	The RNA m 6 A Reader YTHDF2 Is Essential for the Post-transcriptional Regulation of the Maternal Transcriptome and Oocyte Competence. Molecular Cell, 2017, 67, 1059-1067.e4.	9.7	287
7	mRNA 3′ uridylation and poly(A) tail length sculpt the mammalian maternal transcriptome. Nature, 2017, 548, 347-351.	27.8	142