

# Frances V Fuller-Pace

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/411246/publications.pdf>

Version: 2024-02-01

19  
papers

1,561  
citations

567281

15  
h-index

839539

18  
g-index

20  
all docs

20  
docs citations

20  
times ranked

2492  
citing authors

#	ARTICLE	IF	CITATIONS
1	DExD/H box RNA helicases: multifunctional proteins with important roles in transcriptional regulation. <i>Nucleic Acids Research</i> , 2006, 34, 4206-4215.	14.5	360
2	DEAD box RNA helicase functions in cancer. <i>RNA Biology</i> , 2013, 10, 121-132.	3.1	153
3	Overexpression and poly-ubiquitylation of the DEAD-box RNA helicase p68 in colorectal tumours. <i>Oncogene</i> , 2001, 20, 7734-7743.	5.9	134
4	APOBEC3B-Mediated Cytidine Deamination Is Required for Estrogen Receptor Action in Breast Cancer. <i>Cell Reports</i> , 2015, 13, 108-121.	6.4	105
5	RNA helicases p68 and p72: multifunctional proteins with important implications for cancer development. <i>Future Oncology</i> , 2011, 7, 239-251.	2.4	101
6	Expression of the "DEAD box" RNA helicase p68 is developmentally and growth regulated and correlates with organ differentiation/maturation in the fetus. , 1998, 184, 351-359.		99
7	The DEAD box RNA helicases p68 (Ddx5) and p72 (Ddx17): novel transcriptional co-regulators. <i>Biochemical Society Transactions</i> , 2008, 36, 609-612.	3.4	93
8	DDX5 plays essential transcriptional and post-transcriptional roles in the maintenance and function of spermatogonia. <i>Nature Communications</i> , 2019, 10, 2278.	12.8	74
9	p53 controls expression of the DNA deaminase APOBEC3B to limit its potential mutagenic activity in cancer cells. <i>Nucleic Acids Research</i> , 2017, 45, 11056-11069.	14.5	70
10	Expression of CDK7, Cyclin H, and MAT1 Is Elevated in Breast Cancer and Is Prognostic in Estrogen Receptor-Positive Breast Cancer. <i>Clinical Cancer Research</i> , 2016, 22, 5929-5938.	7.0	66
11	A chicken embryo protein related to the mammalian DEAD box protein p68 is tightly associated with the highly purified protein-RNA complex of 5-MeC-DNA glycosylase. <i>Nucleic Acids Research</i> , 1999, 27, 3245-3252.	14.5	58
12	DDX17 nucleocytoplasmic shuttling promotes acquired gefitinib resistance in non-small cell lung cancer cells via activation of $\beta$ -catenin. <i>Cancer Letters</i> , 2017, 400, 194-202.	7.2	57
13	LRH-1 drives colon cancer cell growth by repressing the expression of the <i>CDKN1A</i> gene in a p53-dependent manner. <i>Nucleic Acids Research</i> , 2016, 44, 582-594.	14.5	46
14	TP53 drives invasion through expression of its $\beta$ 133p53 $\beta$ variant. <i>ELife</i> , 2016, 5, .	6.0	44
15	The RNA helicase/transcriptional co-regulator, p68 (DDX5), stimulates expression of oncogenic protein kinase, Polo-like kinase-1 (PLK1), and is associated with elevated PLK1 levels in human breast cancers. <i>Cell Cycle</i> , 2014, 13, 1413-1423.	2.6	28
16	Expression profiling of nuclear receptors in breast cancer identifies TLX as a mediator of growth and invasion in triple-negative breast cancer. <i>Oncotarget</i> , 2015, 6, 21685-21703.	1.8	24
17	DEAD-Box RNA Helicases as Transcription Cofactors. <i>Methods in Enzymology</i> , 2012, 511, 347-367.	1.0	18
18	The miRNA biogenesis factors, p72/DDX17 and KHSRP regulate the protein level of Ago2 in human cells. <i>Biochimica Et Biophysica Acta - Gene Regulatory Mechanisms</i> , 2016, 1859, 1299-1305.	1.9	16

#	ARTICLE	IF	CITATIONS
19	The loop structure and the RNA helicase p72/DDX17 influence the processing efficiency of the mice miR-132. Scientific Reports, 2016, 6, 22848.	3.3	15