

# Aleksandra Franovic

## List of Publications by Year in descending order

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Version: 2024-02-01

19  
papers

1,852  
citations

623734

14  
h-index

996975

15  
g-index

19  
all docs

19  
docs citations

19  
times ranked

3571  
citing authors

#	ARTICLE	IF	CITATIONS
1	Silencing of Epidermal Growth Factor Receptor Suppresses Hypoxia-Inducible Factor-2 $\alpha$ -Driven VHL $\alpha$ / $\beta$ Renal Cancer. <i>Cancer Research</i> , 2005, 65, 5221-5230.	0.9	329
2	An integrin $\alpha$ $\beta$ 3 $\alpha$ 6 $\beta$ 1 $\beta$ KRAS $\alpha$ 6 $\beta$ 1 $\beta$ RalB complex drives tumour stemness and resistance to EGFR inhibition. <i>Nature Cell Biology</i> , 2014, 16, 457-468.	10.3	325
3	An oxygen-regulated switch in the protein synthesis machinery. <i>Nature</i> , 2012, 486, 126-129.	27.8	266
4	Translational up-regulation of the EGFR by tumor hypoxia provides a nonmutational explanation for its overexpression in human cancer. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2007, 104, 13092-13097.	7.1	247
5	Hypoxia Inducible Factor Activates the Transforming Growth Factor $\beta$ 1/Epidermal Growth Factor Receptor Growth Stimulatory Pathway in VHL $\alpha$ -/- Renal Cell Carcinoma Cells. <i>Journal of Biological Chemistry</i> , 2003, 278, 44966-44974.	3.4	165
6	Human cancers converge at the HIF-2 $\alpha$ oncogenic axis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009, 106, 21306-21311.	7.1	118
7	Integrin $\alpha$ $\beta$ 3 Drives Slug Activation and Stemness in the Pregnant and Neoplastic Mammary Gland. <i>Developmental Cell</i> , 2014, 30, 295-308.	7.0	80
8	Multiple Acquired Renal Carcinoma Tumor Capabilities Abolished upon Silencing of ADAM17. <i>Cancer Research</i> , 2006, 66, 8083-8090.	0.9	65
9	A MEK-independent role for CRAF in mitosis and tumor progression. <i>Nature Medicine</i> , 2011, 17, 1641-1645.	30.7	63
10	MicroRNA regulation of endothelial TREX1 reprograms the tumour microenvironment. <i>Nature Communications</i> , 2016, 7, 13597.	12.8	54
11	DNMT3a epigenetic program regulates the HIF-2 $\alpha$ oxygen-sensing pathway and the cellular response to hypoxia. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 7783-7788.	7.1	46
12	Kinase-independent role for CRAF-driving tumour radioresistance via CHK2. <i>Nature Communications</i> , 2015, 6, 8154.	12.8	39
13	Glioblastomas Require Integrin $\alpha$ $\beta$ 3/PAK4 Signaling to Escape Senescence. <i>Cancer Research</i> , 2015, 75, 4466-4473.	0.9	32
14	ETS-1 Oncogenic Activity Mediated by Transforming Growth Factor $\beta$ 1. <i>Cancer Research</i> , 2010, 70, 730-740.	0.9	19
15	HIF-2 $\alpha$ : Many cancers, one engine?. <i>Cell Cycle</i> , 2010, 9, 859-860.	2.6	4
16	Acquired Capabilities of Cancer Cells Intersect at ADAM17 (TACE). <i>FASEB Journal</i> , 2006, 20, LB72.	0.5	0
17	ADAM17. , 2011, , 40-42.		0
18	ADAM17. , 2014, , 58-62.		0

#	ARTICLE	IF	CITATIONS
19	ADAM17., 2014., 1-5.		0