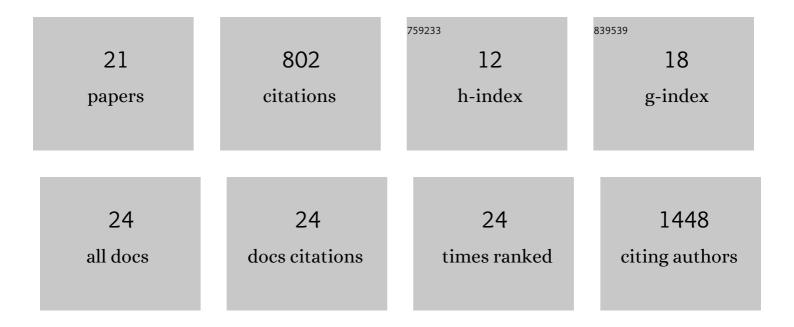
## Johanna I Partanen

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2221021/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Protocol for Studying Embryonic Mammary Gland Branching Morphogenesis Ex Vivo. Methods in Molecular Biology, 2022, 2471, 1-18.	0.9	4
2	Metabolic determination of cell fate through selective inheritance of mitochondria. Nature Cell Biology, 2022, 24, 148-154.	10.3	46
3	Hepsin regulates TGFÎ $^2$ signaling via fibronectin proteolysis. FASEB Journal, 2021, 35, .	0.5	0
4	Laminin alpha 5 regulates mammary gland remodeling through luminal cell differentiation and Wnt4-mediated epithelial crosstalk. Development (Cambridge), 2021, 148, .	2.5	8
5	NOTUM from Apc-mutant cells biases clonal competition to initiate cancer. Nature, 2021, 594, 430-435.	27.8	122
6	Hepsin regulates TGFÎ <sup>2</sup> signaling via fibronectin proteolysis. EMBO Reports, 2021, 22, e52532.	4.5	11
7	Oncogenic Ras Disrupts Epithelial Integrity by Activating the Transmembrane Serine Protease Hepsin. Cancer Research, 2021, 81, 1513-1527.	0.9	10
8	Abstract LB-204: Oncogenic Ras signaling requires serine protease hepsin to induce invasive breast cancer phenotype. , 2020, , .		0
9	Abstract 3484: Ras recruits oncogenic serine protease hepsin to disrupt mammary epithelial integrity. , 2019, , .		0
10	Serine 62-Phosphorylated MYC Associates with Nuclear Lamins and Its Regulation by CIP2A Is Essential for Regenerative Proliferation. Cell Reports, 2015, 12, 1019-1031.	6.4	50
11	Abstract PR03: Serine 62 phosphorylated MYC associates with nuclear lamins and its regulation by CIP2A is essential for proliferation induction in vivo. , 2015, , .		1
12	Chk1 Targeting Reactivates PP2A Tumor Suppressor Activity in Cancer Cells. Cancer Research, 2013, 73, 6757-6769.	0.9	41
13	Myc-induced AMPK-phospho p53 pathway activates Bak to sensitize mitochondrial apoptosis. Proceedings of the National Academy of Sciences of the United States of America, 2013, 110, E1839-48.	7.1	118
14	Breaking the epithelial polarity barrier in cancer: the strange case of LKB1/PAR-4. Philosophical Transactions of the Royal Society B: Biological Sciences, 2013, 368, 20130111.	4.0	26
15	Tumor suppressor function of Liver kinase B1 (Lkb1) is linked to regulation of epithelial integrity. Proceedings of the National Academy of Sciences of the United States of America, 2012, 109, E388-97.	7.1	89
16	Impact of Epithelial Organization on Myc Expression and Activity—Letter. Cancer Research, 2012, 72, 1035-1035.	0.9	1
17	Faulty Epithelial Polarity Genes and Cancer. Advances in Cancer Research, 2011, 111, 97-161.	5.0	18
18	3D view to tumor suppression: lkb1, polarity and the arrest of oncogenic c-myc. Cell Cycle, 2009, 8,	2.6	38

716-724.

#	Article	IF	CITATIONS
19	c-Myc Blazing a Trail of Death: Coupling of the Mitochondrial and Death Receptor Apoptosis Pathways by c-Myc. Cell Cycle, 2007, 6, 2464-2472.	2.6	60
20	Suppression of oncogenic properties of c-Myc by LKB1-controlled epithelial organization. Proceedings of the National Academy of Sciences of the United States of America, 2007, 104, 14694-14699.	7.1	99
21	c-Myc primed mitochondria determine cellular sensitivity to TRAIL-induced apoptosis. EMBO Journal, 2007, 26, 1055-1067.	7.8	59