

# Christiane B Knobbe-Thomsen

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7770188/publications.pdf>

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13  
papers

1,899  
citations

933447

10  
h-index

1058476

14  
g-index

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all docs

14  
docs citations

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times ranked

4348  
citing authors

#	ARTICLE	IF	CITATIONS
1	Glutathione and Thioredoxin Antioxidant Pathways Synergize to Drive Cancer Initiation and Progression. <i>Cancer Cell</i> , 2015, 27, 211-222.	16.8	748
2	Advances in the molecular genetics of gliomas – implications for classification and therapy. <i>Nature Reviews Clinical Oncology</i> , 2017, 14, 434-452.	27.6	497
3	EGFR Phosphorylates Tumor-Derived EGFRvIII Driving STAT3/5 and Progression in Glioblastoma. <i>Cancer Cell</i> , 2013, 24, 438-449.	16.8	219
4	Glutathione Restricts Serine Metabolism to Preserve Regulatory T Cell Function. <i>Cell Metabolism</i> , 2020, 31, 920-936.e7.	16.2	109
5	The roles of PTEN in development, physiology and tumorigenesis in mouse models: a tissue-by-tissue survey. <i>Oncogene</i> , 2008, 27, 5398-5415.	5.9	98
6	A multi-omics analysis reveals the unfolded protein response regulon and stress-induced resistance to folate-based antimetabolites. <i>Nature Communications</i> , 2020, 11, 2936.	12.8	51
7	Toso controls encephalitogenic immune responses by dendritic cells and regulatory T cells. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 1060-1065.	7.1	46
8	EGFR Cooperates with EGFRvIII to Recruit Macrophages in Glioblastoma. <i>Cancer Research</i> , 2018, 78, 6785-6794.	0.9	44
9	USP8 Mutations in Pituitary Cushing Adenomas – Targeted Analysis by Next-Generation Sequencing. <i>Journal of the Endocrine Society</i> , 2018, 2, 266-278.	0.2	40
10	A sensitive and simple targeted proteomics approach to quantify transcription factor and membrane proteins of the unfolded protein response pathway in glioblastoma cells. <i>Scientific Reports</i> , 2019, 9, 8836.	3.3	26
11	The migration behavior of human glioblastoma cells is influenced by the redox-sensitive human macrophage capping protein CAPG. <i>Free Radical Biology and Medicine</i> , 2021, 167, 81-93.	2.9	11
12	RhoA regulates translation of the Nogo-A decoy SPARC in white matter-invading glioblastomas. <i>Acta Neuropathologica</i> , 2019, 138, 275-293.	7.7	6
13	Protection from EAE in DOCK8 mutant mice occurs despite increased Th17 cell frequencies in the periphery. <i>European Journal of Immunology</i> , 2019, 49, 770-781.	2.9	3