

# Tigist Y Tamir

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6316991/publications.pdf>

Version: 2024-02-01

12  
papers

438  
citations

1162889

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1199470

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15  
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docs citations

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times ranked

1001  
citing authors

#	ARTICLE	IF	CITATIONS
1	WNT5A enhances resistance of melanoma cells to targeted BRAF inhibitors. Journal of Clinical Investigation, 2014, 124, 2877-2890.	3.9	144
2	Identification and Characterization of MCM3 as a Kelch-like ECH-associated Protein 1 (KEAP1) Substrate. Journal of Biological Chemistry, 2016, 291, 23719-23733.	1.6	68
3	WNT Activates the AAK1 Kinase to Promote Clathrin-Mediated Endocytosis of LRP6 and Establish a Negative Feedback Loop. Cell Reports, 2019, 26, 79-93.e8.	2.9	68
4	5-Fluorouracil mediated anti-cancer activity in colon cancer cells is through the induction of Adenomatous Polyposis Coli: Implication of the long-patch base excision repair pathway. DNA Repair, 2014, 24, 15-25.	1.3	39
5	Novel inhibitors of leukocyte transendothelial migration. Bioorganic Chemistry, 2019, 92, 103250.	2.0	31
6	The MyMOMA domain of MYO19 encodes for distinct Miro-dependent and Miro-independent mechanisms of interaction with mitochondrial membranes. Cytoskeleton, 2020, 77, 149-166.	1.0	28
7	Gain-of-function genetic screen of the kinome reveals BRSK2 as an inhibitor of the NRF2 transcription factor. Journal of Cell Science, 2020, 133, .	1.2	17
8	A conditional mouse expressing an activating mutation in <i>NRF2</i> displays hyperplasia of the upper gastrointestinal tract and decreased white adipose tissue. Journal of Pathology, 2020, 252, 125-137.	2.1	16
9	Dissecting the Keap1/Nrf2 pathway through proteomics. Current Opinion in Toxicology, 2016, 1, 118-124.	2.6	9
10	Computer-Aided Design and Synthesis of 1-[(4-[(3,4-Dihydroxybenzylidene)amino]phenyl)-5-oxopyrrolidine-3-carboxylic Acid as an Nrf2 Enhancer. ChemPlusChem, 2018, 83, 320-333.	1.5	9
11	PKIS deep dive yields a chemical starting point for dark kinases and a cell active BRSK2 inhibitor. Scientific Reports, 2020, 10, 15826.	1.6	6
12	Computer-Aided Design and Synthesis of 1-[(4-[(3,4-Dihydroxybenzylidene)amino]phenyl)-5-oxopyrrolidine-3-carboxylic Acid as an Nrf2 Enhancer. ChemPlusChem, 2018, 83, 318-318.	1.3	2