

# Tadakimi Tomita

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1825230/publications.pdf>

Version: 2024-02-01

23  
papers

756  
citations

840776

11  
h-index

888059

17  
g-index

25  
all docs

25  
docs citations

25  
times ranked

657  
citing authors

#	ARTICLE	IF	CITATIONS
1	Type II <i>Toxoplasma gondii</i> KU80 Knockout Strains Enable Functional Analysis of Genes Required for Cyst Development and Latent Infection. <i>Eukaryotic Cell</i> , 2011, 10, 1193-1206.	3.4	188
2	The <i>Toxoplasma gondii</i> Cyst Wall Protein CST1 Is Critical for Cyst Wall Integrity and Promotes Bradyzoite Persistence. <i>PLoS Pathogens</i> , 2013, 9, e1003823.	4.7	134
3	Enrichment and Proteomic Characterization of the Cyst Wall from <i>In Vitro</i> <i>Toxoplasma gondii</i> Cysts. <i>MBio</i> , 2019, 10, .	4.1	68
4	<i>Toxoplasma gondii</i> Requires Glycogen Phosphorylase for Balancing Amylopectin Storage and for Efficient Production of Brain Cysts. <i>MBio</i> , 2017, 8, .	4.1	66
5	<i>Toxoplasma gondii</i> Cyclic AMP-Dependent Protein Kinase Subunit 3 Is Involved in the Switch from Tachyzoite to Bradyzoite Development. <i>MBio</i> , 2016, 7, .	4.1	56
6	Making Home Sweet and Sturdy: <i>Toxoplasma gondii</i> ppGalNAc-Ts Glycosylate in Hierarchical Order and Confer Cyst Wall Rigidity. <i>MBio</i> , 2017, 8, .	4.1	52
7	Microsporidia Interact with Host Cell Mitochondria via Voltage-Dependent Anion Channels Using Sporoplasm Surface Protein 1. <i>MBio</i> , 2019, 10, .	4.1	38
8	Externally Triggered Egress Is the Major Fate of <i>Toxoplasma gondii</i> during Acute Infection. <i>Journal of Immunology</i> , 2009, 183, 6667-6680.	0.8	36
9	The <i>Toxoplasma gondii</i> Cyst Wall Interactome. <i>MBio</i> , 2020, 11, .	4.1	30
10	<i>Toxoplasma gondii</i> Matrix Antigen 1 Is a Secreted Immunomodulatory Effector. <i>MBio</i> , 2021, 12, .	4.1	18
11	Secreted Effectors Modulating Immune Responses to <i>Toxoplasma gondii</i> . <i>Life</i> , 2021, 11, 988.	2.4	17
12	Dense Granule Protein GRA64 Interacts with Host Cell ESCRT Proteins during <i>Toxoplasma gondii</i> Infection. <i>MBio</i> , 2022, 13, .	4.1	14
13	<i>Toxoplasma gondii</i> PPM3C, a secreted protein phosphatase, affects parasitophorous vacuole effector export. <i>PLoS Pathogens</i> , 2020, 16, e1008771.	4.7	13
14	Characterization of a SRS13: a new cyst wall mucin-like domain containing protein. <i>Parasitology Research</i> , 2018, 117, 2457-2466.	1.6	11
15	MAG2, a <i>Toxoplasma gondii</i> Bradyzoite Stage-Specific Cyst Matrix Protein. <i>MSphere</i> , 2020, 5, .	2.9	8
16	Single Cell Transcriptomes of <i>In Vitro</i> Bradyzoite Infected Cells Reveals <i>Toxoplasma gondii</i> Stage Dependent Host Cell Alterations. <i>Frontiers in Cellular and Infection Microbiology</i> , 2022, 12, 848693.	3.9	4
17	Stage-Specific and Selective Delivery of Caged Azidosugars into the Intracellular Parasite <i>Toxoplasma gondii</i> by Using an Esterase-Ester Pair Technique. <i>MSphere</i> , 2019, 4, .	2.9	1
18	Title is missing!. , 2020, 16, e1008771.		0

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19	Title is missing!. , 2020, 16, e1008771.		0
20	Title is missing!. , 2020, 16, e1008771.		0
21	Title is missing!.. , 2020, 16, e1008771.		0
22	Title is missing!. , 2020, 16, e1008771.		0
23	Title is missing!.. , 2020, 16, e1008771.		0