

Michael W Panas

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3819524/publications.pdf>

Version: 2024-02-01

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papers

604
citations

933447

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1372567

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docs citations

14
times ranked

448
citing authors

#	ARTICLE	IF	CITATIONS
1	A Novel Secreted Protein, MYR1, Is Central to <i>Toxoplasma</i> 's Manipulation of Host Cells. MBio, 2016, 7, e02231-15.	4.1	138
2	An aspartyl protease defines a novel pathway for export of <i>Toxoplasma</i> proteins into the host cell. ELife, 2015, 4, .	6.0	99
3	Identification of a novel protein complex essential for effector translocation across the parasitophorous vacuole membrane of <i>Toxoplasma gondii</i> . PLoS Pathogens, 2018, 14, e1006828.	4.7	86
4	<i>Toxoplasma</i> Controls Host Cyclin E Expression through the Use of a Novel MYR1-Dependent Effector Protein, HCE1. MBio, 2019, 10, .	4.1	49
5	Translocation of Dense Granule Effectors across the Parasitophorous Vacuole Membrane in <i>Toxoplasma</i> -Infected Cells Requires the Activity of ROP17, a Rhopty Protein Kinase. MSphere, 2019, 4, .	2.9	49
6	MYR1-Dependent Effectors Are the Major Drivers of a Host Cell's Early Response to <i>Toxoplasma</i> , Including Counteracting MYR1-Independent Effects. MBio, 2018, 9, .	4.1	46
7	Coimmunoprecipitation with MYR1 Identifies Three Additional Proteins within the <i>Toxoplasma gondii</i> Parasitophorous Vacuole Required for Translocation of Dense Granule Effectors into Host Cells. MSphere, 2020, 5, .	2.9	43
8	Development of a Multiantigen Panel for Improved Detection of <i>Borrelia burgdorferi</i> Infection in Early Lyme Disease. Journal of Clinical Microbiology, 2015, 53, 3834-3841.	3.9	38
9	Seizing control: How dense granule effector proteins enable <i>Toxoplasma</i> to take charge. Molecular Microbiology, 2021, 115, 466-477.	2.5	28
10	<i>Toxoplasma</i> Uses GRA16 To Upregulate Host c-Myc. MSphere, 2020, 5, .	2.9	20