

Neta Regev-Rudzki

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1077714/publications.pdf>

Version: 2024-02-01

23
papers

1,353
citations

567281

15
h-index

677142

22
g-index

25
all docs

25
docs citations

25
times ranked

2025
citing authors

#	ARTICLE	IF	CITATIONS
1	Sialylated <i>N</i> -glycans mediate monocyte uptake of extracellular vesicles secreted from <i>Plasmodium falciparum</i> -infected red blood cells. , 2022, 1, .		6
2	20S proteasomes secreted by the malaria parasite promote its growth. Nature Communications, 2021, 12, 1172.	12.8	45
3	Extracellular Vesicles From Epicardial Fat Facilitate Atrial Fibrillation. Circulation, 2021, 143, 2475-2493.	1.6	99
4	Cell communication and protein degradation: All in one parasitic package. Journal of Extracellular Vesicles, 2021, 10, e12116.	12.2	6
5	The role of convolutional neural networks in scanning probe microscopy: a review. Beilstein Journal of Nanotechnology, 2021, 12, 878-901.	2.8	18
6	Malaria parasites both repress host CXCL10 and use it as a cue for growth acceleration. Nature Communications, 2021, 12, 4851.	12.8	22
7	Monitoring Distribution Dynamics of EV RNA Cargo Within Recipient Monocytes and Macrophages. Frontiers in Cellular and Infection Microbiology, 2021, 11, 739628.	3.9	3
8	Schistosomal extracellular vesicle-enclosed miRNAs modulate host T helper cell differentiation. EMBO Reports, 2020, 21, e47882.	4.5	60
9	Antibody-Free Labeling of Malaria-Derived Extracellular Vesicles Using Flow Cytometry. Biomedicines, 2020, 8, 98.	3.2	3
10	Histamine releasing factor and elongation factor 1 alpha secreted via malaria parasites extracellular vesicles promote immune evasion by inhibiting specific T cell responses. Cellular Microbiology, 2019, 21, e13021.	2.1	35
11	Tuberculosis's cargoman: bacteria load <i>RNA</i> into host extracellular vesicles. EMBO Reports, 2019, 20, .	4.5	3
12	Extracellular vesicles in parasite survival. Science, 2019, 363, 817-818.	12.6	63
13	Extracellular Vesicles: A Prevalent Tool for Microbial Gene Delivery?. Proteomics, 2019, 19, e1800170.	2.2	7
14	Extracellular vesicles from early stage <i>Plasmodium falciparum</i> -infected red blood cells contain PfEMP1 and induce transcriptional changes in human monocytes. Cellular Microbiology, 2018, 20, e12822.	2.1	51
15	Monitoring Extracellular Vesicle Cargo Active Uptake by Imaging Flow Cytometry. Frontiers in Immunology, 2018, 9, 1011.	4.8	47
16	Probing cellular mechanics with acoustic force spectroscopy. Molecular Biology of the Cell, 2018, 29, 2005-2011.	2.1	27
17	Schistosomal miRNAs isolated from Extracellular Vesicles in sera of infected patients; a new tool for diagnosis and follow-up of human schistosomiasis. Journal of Infectious Diseases, 2017, 215, jiw539.	4.0	51
18	Identification and classification of the malaria parasite blood developmental stages, using imaging flow cytometry. Methods, 2017, 112, 157-166.	3.8	30

#	ARTICLE	IF	CITATIONS
19	Pathogen-derived extracellular vesicles coordinate social behaviour and host manipulation. <i>Seminars in Cell and Developmental Biology</i> , 2017, 67, 83-90.	5.0	33
20	Malaria parasite DNA-harboured vesicles activate cytosolic immune sensors. <i>Nature Communications</i> , 2017, 8, 1985.	12.8	160
21	Herpesviruses shape tumour microenvironment through exosomal transfer of viral microRNAs. <i>PLoS Pathogens</i> , 2017, 13, e1006524.	4.7	73
22	The Evolution and Function of Co-Chaperones in Mitochondria. <i>Sub-Cellular Biochemistry</i> , 2015, 78, 201-217.	2.4	2
23	Cell-Cell Communication between Malaria-Infected Red Blood Cells via Exosome-like Vesicles. <i>Cell</i> , 2013, 153, 1120-1133.	28.9	508