

# Katherine Newling

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7350218/publications.pdf>

Version: 2024-02-01

10  
papers

242  
citations

1163117

8  
h-index

1372567

10  
g-index

13  
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13  
docs citations

13  
times ranked

453  
citing authors

#	ARTICLE	IF	CITATIONS
1	Systematic functional analysis of Leishmania protein kinases identifies regulators of differentiation or survival. <i>Nature Communications</i> , 2021, 12, 1244.	12.8	69
2	Essential roles for deubiquitination in Leishmania life cycle progression. <i>PLoS Pathogens</i> , 2020, 16, e1008455.	4.7	39
3	The mRNA-bound Proteome of <i>Leishmania mexicana</i> : Novel Genetic Insight into an Ancient Parasite. <i>Molecular and Cellular Proteomics</i> , 2019, 18, 1271-1284.	3.8	33
4	Epidermal growth factor can signal via $\beta$ -catenin to control proliferation of mesenchymal stem cells independently of canonical Wnt signalling. <i>Cellular Signalling</i> , 2019, 53, 256-268.	3.6	19
5	Photoactivated cell-killing involving a low molecular weight, donor-acceptor diphenylacetylene. <i>Chemical Science</i> , 2019, 10, 4673-4683.	7.4	17
6	Fluorescent Retinoic Acid Analogues as Probes for Biochemical and Intracellular Characterization of Retinoid Signaling Pathways. <i>ACS Chemical Biology</i> , 2019, 14, 369-377.	3.4	16
7	Microexon gene transcriptional profiles and evolution provide insights into blood processing by the <i>Schistosoma japonicum</i> esophagus. <i>PLoS Neglected Tropical Diseases</i> , 2018, 12, e0006235.	3.0	14
8	miR-132 suppresses transcription of ribosomal proteins to promote protective Th1 immunity. <i>EMBO Reports</i> , 2019, 20, .	4.5	12
9	Maintenance of epigenetic landscape requires CIZ1 and is corrupted in differentiated fibroblasts in long-term culture. <i>Nature Communications</i> , 2019, 10, 460.	12.8	10
10	Bromodomain factor 5 is an essential regulator of transcription in <i>Leishmania</i> . <i>Nature Communications</i> , 2022, 13, .	12.8	8