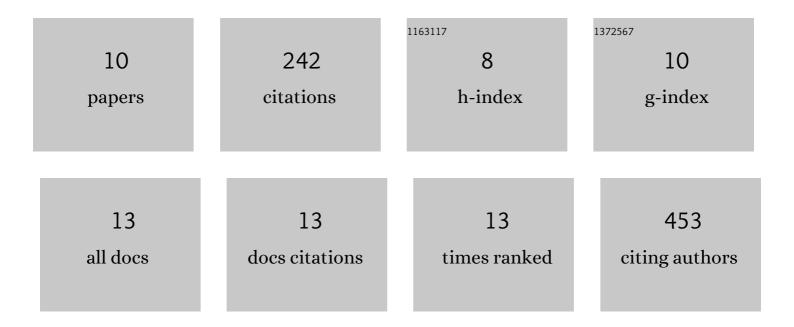
Katherine Newling

List of Publications by Year in descending order

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KATHERINE NEWLINC

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