

# Melanie Grobbelaar

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1503676/publications.pdf>

Version: 2024-02-01

4  
papers

78  
citations

2682572

2  
h-index

2272923

4  
g-index

6  
all docs

6  
docs citations

6  
times ranked

107  
citing authors

#	ARTICLE	IF	CITATIONS
1	Evolution of rifampicin treatment for tuberculosis. <i>Infection, Genetics and Evolution</i> , 2019, 74, 103937.	2.3	61
2	Optimizing liquefaction and decontamination of sputum for DNA extraction from <i>Mycobacterium tuberculosis</i> . <i>Tuberculosis</i> , 2022, 132, 102159.	1.9	6
3	Structure based identification of novel inhibitors against ATP synthase of <i>Mycobacterium tuberculosis</i> : A combined in silico and in vitro study. <i>International Journal of Biological Macromolecules</i> , 2019, 135, 582-590.	7.5	4
4	In silico repurposing of a Novobiocin derivative for activity against latency associated <i>Mycobacterium tuberculosis</i> drug target nicotinate-nucleotide adenyl transferase (Rv2421c). <i>PLoS ONE</i> , 2021, 16, e0259348.	2.5	3