

# Melanie Grobbelaar

## List of Publications by Year in descending order

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

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2682572

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