## Simphiwe Simelane

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2426608/publications.pdf

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2682572 2550090 4 15 2 3 citations g-index h-index papers 4 4 4 24 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	A Mathematical Model for the Transmission Dynamics of Lymphatic Filariasis with Intervention Strategies. Acta Biotheoretica, 2020, 68, 297-320.	1.5	2
2	Microscale Gaseous Slip Flow in the Insect Trachea and Tracheoles. Acta Biotheoretica, 2017, 65, 211-231.	1.5	O
3	Gas Exchange Models for a Flexible Insect Tracheal System. Acta Biotheoretica, 2016, 64, 161-196.	1.5	10
4	Dynamics of the Oxygen, Carbon Dioxide, and Water Interaction across the Insect Spiracle. Abstract and Applied Analysis, 2014, 2014, 1-11.	0.7	3