Melanie Abongwa

List of Publications by Year
in descending order

10 papers	232 citations	1307594 7 h-index	1372567 10 g-index
10 all docs	10 docs citations	10 times ranked	290 citing authors

#	Article	IF	Citations
1	A brief review on the mode of action of antinematodal drugs. Acta Veterinaria, 2017, 67, 137-152.	0.5	80
2	Investigation of Acetylcholine Receptor Diversity in a Nematode Parasite Leads to Characterization of Tribendimidine- and Derquantel-Sensitive nAChRs. PLoS Pathogens, 2014, 10, e1003870.	4.7	46
3	Pharmacological profile of Ascaris suum ACRâ€16, a new homomeric nicotinic acetylcholine receptor widely distributed in Ascaris tissues. British Journal of Pharmacology, 2016, 173, 2463-2477.	5.4	34
4	The Ascaris suum nicotinic receptor, ACR-16, as a drug target: Four novel negative allosteric modulators from virtual screening. International Journal for Parasitology: Drugs and Drug Resistance, 2016, 6, 60-73.	3.4	16
5	Curiouser and Curiouser: The Macrocyclic Lactone, Abamectin, Is also a Potent Inhibitor of Pyrantel/Tribendimidine Nicotinic Acetylcholine Receptors of Gastro-Intestinal Worms. PLoS ONE, 2016, 11, e0146854.	2.5	16
6	Menthol acts as a positive allosteric modulator on nematode levamisole sensitive nicotinic acetylcholine receptors. International Journal for Parasitology: Drugs and Drug Resistance, 2019, 9, 44-53.	3.4	12
7	Pharmacological characterization of a homomeric nicotinic acetylcholine receptor formed by Ancylostoma caninum ACR-16. Invertebrate Neuroscience, 2019, 19, 11.	1.8	11
8	Monepantel is a non-competitive antagonist of nicotinic acetylcholine receptors from Ascaris suum and Oesophagostomum dentatum. International Journal for Parasitology: Drugs and Drug Resistance, 2018, 8, 36-42.	3.4	7
9	The cholinomimetic morantel as an open channel blocker of the Ascaris suum ACR-16 nAChR. Invertebrate Neuroscience, 2016, 16, 10.	1.8	6
10	Filaricidal activity of Daniellia oliveri and Psorospermum febrifugum extracts. Parasites and Vectors, 2021, 14, 305.	2.5	4