

# Magda A Mohamed

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

9 papers	55 citations	4 h-index	7 g-index
9 ext. papers	62 ext. citations	4.7 avg, IF	1.66 L-index

#	Paper	IF	Citations
9	Purification and characterization of alpha-amylase from the infective juveniles of the nematode <i>Heterorhabditis bacteriophora</i> . <i>Comparative Biochemistry and Physiology - B Biochemistry and Molecular Biology</i> , <b>2004</b> , 139, 1-9	2.3	19
8	Ureases in the cucurbitaceae, distribution and properties. <i>Phytochemistry</i> , <b>1993</b> , 35, 151-154	4	13
7	Purification of urease from water melon seeds for clinical diagnostic kits. <i>Bioresource Technology</i> , <b>1999</b> , 68, 215-223	11	7
6	Acetylcholinesterases from entomopathogenic nematode <i>Heterorhabditid</i> bacteriophora: Susceptibility to insecticides and immunological characteristics. <i>Pesticide Biochemistry and Physiology</i> , <b>2017</b> , 135, 27-34	4.9	5
5	The activity of detoxifying enzymes in the infective juveniles of <i>Heterorhabditis bacteriophora</i> strains: Purification and characterization of two acetylcholinesterases. <i>Comparative Biochemistry and Physiology Part - C: Toxicology and Pharmacology</i> , <b>2016</b> , 180, 11-22	3.2	3
4	Purification and characterization of an acetylcholinesterase from the infective juveniles of <i>Heterorhabditis bacteriophora</i> . <i>Comparative Biochemistry and Physiology Part - C: Toxicology and Pharmacology</i> , <b>2007</b> , 146, 314-24	3.2	3
3	Purification and characterization of acetylcholinesterase in <i>Rhynchophorus ferrugineus</i> (Olivier) (Coleoptera: Curculionidae). <i>International Journal of Biological Macromolecules</i> , <b>2020</b> , 147, 1029-1040	7.9	3
2	Purification and characterization of xylanase isoenzymes from red palm weevil <i>Rhynchophorus ferrugineus</i> . <i>Biocatalysis and Agricultural Biotechnology</i> , <b>2018</b> , 14, 321-327	4.2	2
1	Purification and characterization of proline-rich proteins from developing embryos of the camel tick <i>Hyalomma dromedarii</i> . <i>Comparative Biochemistry and Physiology - B Biochemistry and Molecular Biology</i> , <b>1998</b> , 121, 279-290	2.3	