



Corrigendum

Corrigendum: Antioxidant-enzyme Interaction in Non-communicable Diseases



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The reference [51] should be “Chen L, Liu Y, Zhang Y, Zhang Y, Wang W, Han H, *et al.* Superoxide dismutase ameliorates oxidative stress and regulates liver transcriptomics to provide therapeutic benefits in hepatic inflammation. *PeerJ* 2023;11:e15829. doi: 10.7717/peerj.15829, PMID: 37583908.” instead of “Joshua BO, Muiyiwa A. Effects of alkaloids of *Cocos nucifera* husk fibre on cardiovascular disease indices in albino mice. *Cardiovasc Pharmacol* 2019;8(2):1000253”.

The reference [61] should be “Sharma G, Shin EJ, Sharma N, Nah SY, Mai HN, Nguyen BT, Jeong JH, *et al.* Glutathione peroxidase-1 and neuromodulation: Novel potentials of an old enzyme. *Food Chem Toxicol* 2021;148:111945. doi: 10.1016/j.fct.2020.111945, PMID: 33359022.” instead of “D’Angelo S, Rosa R. The impact of supplementation with pomegranate fruit (*Punica granatum* L.) on sports performance. *Sport Sci* 2020; 13:29-37”.

The reference [64] should be “Landel V, Annweiler C, Millet P, Morello M, Féron F. Vitamin D, Cognition and Alzheimer's Disease: The Therapeutic Benefit is in the D-Tails. *J Alzheimers Dis* 2016;53(2):419-444. doi: 10.3233/JAD-150943, PMID: 27176073.” Instead of “Poojar B, Ommurugan B, Adiga S, Thomas H. Evaluation of antiulcer property of ethanolic extract of fennel seeds in male wistar albino rats. *Asian J Pharm Clin Res*

2017;10(8):313-316”.

The reference [67] should be “Lewis JE, Melillo AB, Tiozzo E, Chen L, Leonard S, Howell M, *et al.* A double-blind, randomized clinical trial of dietary supplementation on cognitive and immune functioning in healthy older adults. *BMC Complement Altern Med* 2014;14:43. Doi: 10.1186/1472-6882-14-43. Erratum in: *BMC Complement Altern Med.* 2014;14:332. PMID: 24495355.” instead of “Onoja SO, Nnadi CO, Udem SC, Anaga AO. Potential antidiabetic and antioxidant activities of a heliangolide sesquiterpene lactone isolated from *Helianthus annuus* L. leaves. *Acta Pharm* 2020;70(2):215-226”.

The reference [68] should be “Ogunrinola OO, Fajana OO, Adu OB, Otutuloro AM, Moses TA, Lediju K, *et al.* The effects of *Vernonia amygdalina* leaves on lipid profile in the cadmium-induced rat. *MOJ Toxicol* 2019;5(2):83-88.” instead of “Ghasemi-dehnoo M, Amini-khoei H, Lorigooini Z, Rafieian-kopaei M. Oxidative stress and antioxidants in diabetes mellitus. *Asian Pac J Trop Med* 2020;13:431-438”.

The reference [70] should be “Lubos E, Loscalzo J, Handy DE. Glutathione peroxidase-1 in health and disease: from molecular mechanisms to therapeutic opportunities. *Antioxid Redox Signal* 2011;15(7):1957-1997. doi: 10.1089/ars.2010.3586, PMID: 21087145.” instead of “Ogunrinola OO, Fajana OO, Adu OB, Otutuloro AM, Moses TA, Lediju K, *et al.* The effects of *Vernonia amygdalina* leaves on lipid profile in the cadmium-induced rat. *MOJ Toxicol* 2019;5(2):83-88”.

The authors apologize for these errors and state that the update does not change the results and conclusions originally reported.

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