

## PUBLICATIONS

- 2021 Omolaoye TS, Windvogel SL, Du Plessis SS. **Testicular oxidative stress and apoptosis status in streptozotocin-induced diabetic rats after treatment with rooibos (*Aspalathus linearis*), honeybush (*Cyclopia intermedia*), and sutherlandia (*Lessertia frutescens*) infusions.** Asian Pacific Journal of Reproduction. 2021 10 (1): 11-20. doi: 10.4103/2305-0500.306432
- 2021 Omolaoye TS, Windvogel SL, Du Plessis SS. **The Effect of Rooibos (*Aspalathus linearis*), Honeybush (*Cyclopia intermedia*) and Sutherlandia (*Lessertia frutescens*) on Testicular Insulin Signalling in Streptozotocin-Induced Diabetes in Wistar Rats.** Diabetes Metab Syndr Obes. 2021 Mar 19; 14:1267-1280. doi: 10.2147/DMSO.S285025
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- 2020 Smit-van Schalkwyk M, Windvogel S, Strijdom H. **Rooibos (*Aspalathus linearis*) protects against nicotine-induced vascular injury and oxidative stress in Wistar rats.** Cardiovascular Journal of Africa (Advance online publication, February 2020). DOI: 10.5830/CVJA-2019-052
- 2020 Millar D, Bowles S, Windvogel S, Louw J, Muller C. **Effect of Rooibos (*Aspalathus linearis*) extract on atorvastatin-induced toxicity in C3A liver cells.** Journal of Cellular Physiology 2020: 1-10. <https://doi.org/10.1002/jcp.29756>
- 2019 Windvogel S. 2019. Rooibos (*Aspalathus linearis*) and honeybush (*Cyclopia* spp.): from bush teas to potential therapy for cardiovascular disease. In: Hueda, C. H. (eds.) 2020. **Nutraceuticals - past, present and future.** IntechOpen, doi:10.5772/intechopen.86410
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- 2005 Maritz GS and Windvogel S. 2005. **Effect of maternal nicotine exposure during different phases of lung development on neonatal lung development: long term consequences.** Abstracts of 15<sup>th</sup> ERS Annual Congress, Copenhagen, Denmark. European Respiratory Journal. 26 (suppl. 49): 366s
- 2005 Maritz GS and Windvogel S. 2005. **Does maternal nicotine exposure during different phases of lung development influence the program that regulates the maintenance of lung integrity in the offspring? A comparative morphologic and morphometric study.** Trends in Biochem. Physiol. (10)
- 2003 Maritz GS and Windvogel S. 2003. **Chronic maternal nicotine exposure during gestation and lactation and the development of the lung parenchyma in the offspring. Response to nicotine withdrawal.** Pathophysiology. 10 (1): 69-75
- 2003 Maritz GS and Windvogel S. 2003. **Is maternal copper supplementation during alveolarization protecting the developing rat lung against the adverse effects of maternal nicotine exposure? A morphometric study.** Experimental Lung Research. 29 (4): 243-260