

**2016****INTERNATIONAL PUBLICATIONS (=167)**

1. Almeida, I., Oliveira, G. A., Lima, M., Silva, I., & Vasconcelos, C. (2016). Different contributions of angiostatin and endostatin in angiogenesis impairment in systemic sclerosis: a cohort study. *Clinical and experimental rheumatology*.
2. Almeida, S., Alves, M. G., Sousa, M., Oliveira, P. F., & Silva, B. M. (2016). Are Polyphenols Strong Dietary Agents Against Neurotoxicity and Neurodegeneration? *Neurotoxicity research*, 1-22.
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5. Alves, M. G., Martins, A. D., Jarak, I., Barros, A., Silva, J., Sousa, M., & Oliveira, P. F. (2016). Testicular lactate content is compromised in men with Klinefelter syndrome. *Molecular reproduction and development*.
6. An, J., Briggs, T. A., Dumax-vorzet, A., Alarcón-Riquelme, M. E., Belot, A., Beresford, M., . . . Frostegård, J. (2016). Tartrate-Resistant Acid Phosphatase Deficiency in the Predisposition to Systemic Lupus Erythematosus. *Arthritis & Rheumatology*.
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8. Azevedo, A., Gonçalves, C., Selores, M., & Torres, T. (2016). Remission of psoriasis after autologous stem cell transplantation-until when? *European Journal of Dermatology*, 1(1).

9. Bamford, A., Manno, E. C., Mellado, M. J., Spoulou, V., Marques, L., Scherpbier, H. J., . . . Palma, P. (2016). Immunisation practices in centres caring for children with perinatally acquired HIV: A call for harmonisation. *Vaccine*, 34(46), 5587-5594. doi:10.1016/j.vaccine.2016.09.035
10. Bernardino, R., Alves, M., Silva, J., Barros, A., Ferraz, L., Sousa, M., . . . Oliveira, P. (2016). Expression of Estrogen Receptors Alpha (ER- $\alpha$ ), Beta (ER- $\beta$ ), and G Protein-Coupled Receptor 30 (GPR30) in Testicular Tissue of Men with Klinefelter Syndrome. *Hormone and Metabolic Research*, 48(06), 413-415.
11. Bernardino, R., Alves, M., Silva, J., Barros, A., Ferraz, L., Sousa, M., . . . Oliveira, P. (2016). Men with Klinefelter syndrome present altered testicular expression of estrogen receptors. *European Journal of Clinical Investigation*, 46, 123.
12. Bernardino, R., Martins, A., Costa, A., Silva, J., Barros, A., Sá, R., . . . Oliveira, P. (2016). Influência do estradiol nos transportadores membranares de bicarbonato dependentes de sódio da família SLC4 em células de Sertoli humanas. *Revista Captar: Ciência e Ambiente para Todos*, 6(1).
13. Bernardino, R. L., Costa, A. R., Martins, A. D., Silva, J., Barros, A., Sousa, M., . . . Oliveira, P. F. (2016). Estradiol modulates Na<sup>+</sup>-dependent HCO<sub>3</sub><sup>-</sup> transporters altering intracellular pH and ion transport in human Sertoli cells: A role on male fertility? *Biology of the Cell*.
14. Bernardino, R. L., Marinelli, R. A., Maggio, A., Gena, P., Cataldo, I., Alves, M. G., . . . Calamita, G. (2016). Hepatocyte and Sertoli Cell Aquaporins, Recent Advances and Research Trends. *International journal of molecular sciences*, 17(7), 1096.
15. Bettencourt, A., Boleixa, D., Reis, J., Oliveira, J. C., Mendonça, D., Costa, P. P., . . . da Silva, A. M. (2016). Serum 25-hydroxyvitamin D levels in a healthy population from the North of Portugal. *The Journal of steroid biochemistry and molecular biology*.
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23. Dias, T., Alves, M., Casal, S., Oliveira, P., & Silva, B. (2016). Promising potential of dietary (poly) phenolic compounds in the prevention and treatment of diabetes mellitus. *Current medicinal chemistry*.
24. Dias, T. R., Alves, M. G., Casal, S., Silva, B. M., & Oliveira, P. F. (2016). The single and synergistic effects of the major tea components caffeine, epigallocatechin-3-gallate and l-theanine on rat sperm viability. *Food & function*, 7(3), 1301-1305.
25. Dias, T. R., Alves, M. G., Rato, L., Casal, S., Silva, B. M., & Oliveira, P. F. (2016). White tea intake prevents prediabetes-induced metabolic dysfunctions in testis and epididymis preserving sperm quality. *The Journal of Nutritional Biochemistry*, 37, 83-93.
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31. Jesus, T., Oliveira, P., Silva, J., Barros, A., Ferreira, R., Sousa, M., . . . Alves, M. (2016). Mammalian target of rapamycin modulates Sertoli cells metabolism and oxidative profile. *European Journal of Clinical Investigation*, 46, 121-122.
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