

Full list of publications in international referred journals _ Molecular Endocrinology Group

1. Bereketoglu C, Modig C, Pradhan A, Andersson PL, Stasinopoulou S, Mitsiou DJ, Alexis MN, Olsson PE. The brominated flame retardants TBEC and DPTE alter prostate growth, histology and gene expression patterns in the mouse. **Reprod Toxicol**. 2021 Jun;102:43-55. doi: 10.1016/j.reprotox.2021.04.002.
2. Vougianniopoulou K, Corona A, Tramontano E, Alexis MN, Skaltsounis AL. Natural and Nature-Derived Products Targeting Human Coronaviruses. **Molecules**. 2021 Jan 16;26(2):448. doi: 10.3390/molecules26020448.
3. Lambrinidis G, Gouedard C, Stasinopoulou S, Angelopoulou A, Ganou V, Meligova AK, Mitsiou DJ, Marakos P, Pouli N, Mikros E, Alexis MN. Design, synthesis, and biological evaluation of new raloxifene analogues of improved antagonist activity and endometrial safety. **Bioorg Chem**. 2021 Jan;106:104482. doi: 10.1016/j.bioorg.2020.104482.
4. Cheilari A, Vontzalidou A, Makropoulou M, Meligova AK, Fokialakis N, Mitakou S, Alexis MN, Aligiannis N. Isoflavonoid Profiling and Estrogen-Like Activity of Four *Genista* Species from the Greek Flora. **Molecules**. 2020 Nov 24;25(23):5507. doi: 10.3390/molecules25235507.
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8. Thai QD, Tchoumtchoua J, Makropoulou M, Boulaka A, Meligova AK, Mitsiou DJ, Mitakou S, Michel S, Halabalaki M, Alexis MN, Skaltsounis LA. Phytochemical study and biological evaluation of chemical constituents of *Platanus orientalis* and *Platanus x acerifolia* buds. **Phytochemistry**. 2016 Oct;130:170-81. doi: 10.1016/j.phytochem.2016.04.006.
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