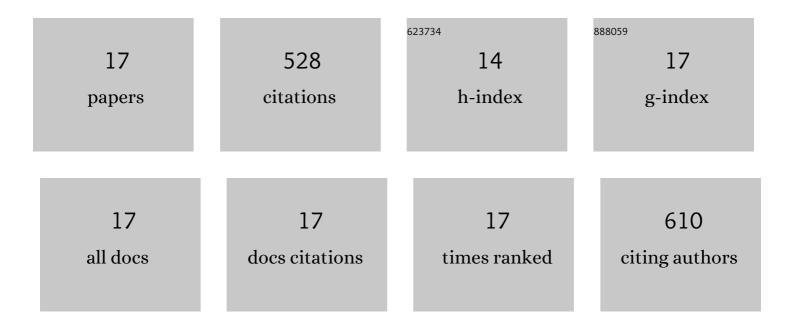
Eduardo Merlo

List of Publications by Year in descending order

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| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Tributyltin chloride leads to adiposity and impairs metabolic functions in the rat liver and pancreas. Toxicology Letters, 2015, 235, 45-59. | 0.8 | 84 |
| 2 | Environmental obesogen tributyltin chloride leads to abnormal hypothalamic-pituitary-gonadal axis function by disruption in kisspeptin/leptin signaling in female rats. Toxicology and Applied Pharmacology, 2017, 319, 22-38. | 2.8 | 63 |
| 3 | The impact of endocrine-disrupting chemical exposure in the mammalian hypothalamic-pituitary axis. Molecular and Cellular Endocrinology, 2020, 518, 110997. | 3.2 | 56 |
| 4 | The Environmental Pollutant Tributyltin Chloride Disrupts the Hypothalamic-Pituitary-Adrenal Axis at Different Levels in Female Rats. Endocrinology, 2016, 157, 2978-2995. | 2.8 | 44 |
| 5 | The obesogen tributyltin induces abnormal ovarian adipogenesis in adult female rats. Toxicology Letters, 2018, 295, 99-114. | 0.8 | 40 |
| 6 | Accumulation of organotins in seafood leads to reproductive tract abnormalities in female rats. Reproductive Toxicology, 2015, 57, 29-42. | 2.9 | 35 |
| 7 | Organotin Exposure and Vertebrate Reproduction: A Review. Frontiers in Endocrinology, 2018, 9, 64. | 3.5 | 31 |
| 8 | Exercise Training Reduces Cardiac Dysfunction and Remodeling in Ovariectomized Rats Submitted to Myocardial Infarction. PLoS ONE, 2014, 9, e115970. | 2.5 | 27 |
| 9 | Acute iron overload leads to hypothalamic-pituitary-gonadal axis abnormalities in female rats. Toxicology Letters, 2016, 240, 196-213. | 0.8 | 25 |
| 10 | Mercury leads to features of polycystic ovary syndrome in rats. Toxicology Letters, 2019, 312, 45-54. | 0.8 | 25 |
| 11 | Tributyltin chloride disrupts aortic vascular reactivity and increases reactive oxygen species production in female rats. Environmental Science and Pollution Research, 2017, 24, 24509-24520. | 5.3 | 20 |
| 12 | The obesogen tributyltin induces features of polycystic ovary syndrome (PCOS): a review. Journal of Toxicology and Environmental Health - Part B: Critical Reviews, 2018, 21, 181-206. | 6.5 | 19 |
| 13 | Tributyltin impacts in metabolic syndrome development through disruption of angiotensin II receptor signaling pathways in white adipose tissue from adult female rats. Toxicology Letters, 2018, 299, 21-31. | 0.8 | 18 |
| 14 | Disruption of fertility, placenta, pregnancy outcome, and multigenerational inheritance of hepatic steatosis by organotin exposure from contaminated seafood in rats. Science of the Total Environment, 2020, 723, 138000. | 8.0 | 14 |
| 15 | Estrogen Therapy Worsens Cardiac Function and Remodeling and Reverses the Effects of Exercise Training After Myocardial Infarction in Ovariectomized Female Rats. Frontiers in Physiology, 2018, 9, 1242. | 2.8 | 11 |
| 16 | Subchronic and Low Dose of Tributyltin Exposure Leads to Reduced Ovarian Reserve, Reduced Uterine Gland Number, and Other Reproductive Irregularities in Female Mice. Toxicological Sciences, 2020, 176, 74-85. | 3.1 | 10 |
| 17 | Tributyltin Exposure Is Associated With Recognition Memory Impairments, Alterations in Estrogen Receptor α Protein Levels, and Oxidative Stress in the Brain of Female Mice. Frontiers in Toxicology, 2021, 3, 654077. | 3.1 | 6 |