

Severine Mazaud-Guittot

List of Publications by Year in descending order

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Version: 2024-02-01

42
papers

1,865
citations

304743

22
h-index

265206

42
g-index

43
all docs

43
docs citations

43
times ranked

2539
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|------|-----------|
| 1 | Acetaminophen (APAP, Paracetamol) Interferes With the First Trimester Human Fetal Ovary Development in an Ex Vivo Model. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2022, 107, 1647-1661. | 3.6 | 5 |
| 2 | Maternal, foetal and child consequences of immunosuppressive drugs during pregnancy in women with organ transplant: a review. <i>CKJ: Clinical Kidney Journal</i> , 2021, 14, 1871-1878. | 2.9 | 22 |
| 3 | Exposure of human fetal kidneys to mild analgesics interferes with early nephrogenesis. <i>FASEB Journal</i> , 2021, 35, e21718. | 0.5 | 2 |
| 4 | Six Decades of Research on Human Fetal Gonadal Steroids. <i>International Journal of Molecular Sciences</i> , 2021, 22, 6681. | 4.1 | 14 |
| 5 | The mammalian ovary: Concerns about the evaluation of prenatal environmental exposures. <i>Current Opinion in Endocrine and Metabolic Research</i> , 2021, 18, 171-177. | 1.4 | 0 |
| 6 | Putative adverse outcome pathways for female reproductive disorders to improve testing and regulation of chemicals. <i>Archives of Toxicology</i> , 2020, 94, 3359-3379. | 4.2 | 24 |
| 7 | Dynamics of the transcriptional landscape during human fetal testis and ovary development. <i>Human Reproduction</i> , 2020, 35, 1099-1119. | 0.9 | 22 |
| 8 | Safeguarding Female Reproductive Health Against Endocrine Disrupting Chemicals—The FREIA Project. <i>International Journal of Molecular Sciences</i> , 2020, 21, 3215. | 4.1 | 28 |
| 9 | From Ancient to Emerging Infections: The Odyssey of Viruses in the Male Genital Tract. <i>Physiological Reviews</i> , 2020, 100, 1349-1414. | 28.8 | 77 |
| 10 | Intrauterine exposure to drugs and reproduction—still reasons for concern!. <i>Current Opinion in Endocrine and Metabolic Research</i> , 2019, 7, 62-67. | 1.4 | 1 |
| 11 | TOXsIgN: a cross-species repository for toxicogenomic signatures. <i>Bioinformatics</i> , 2018, 34, 2116-2122. | 4.1 | 22 |
| 12 | Ibuprofen is deleterious for the development of first trimester human fetal ovary ex vivo. <i>Human Reproduction</i> , 2018, 33, 482-493. | 0.9 | 29 |
| 13 | EDC IMPACT: Is exposure during pregnancy to acetaminophen/paracetamol disrupting female reproductive development?. <i>Endocrine Connections</i> , 2018, 7, 149-158. | 1.9 | 14 |
| 14 | Ibuprofen alters human testicular physiology to produce a state of compensated hypogonadism. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, E715-E724. | 7.1 | 88 |
| 15 | Crosstalk between BPA and FXR Signaling Pathways Lead to Alterations of Undifferentiated Germ Cell Homeostasis and Male Fertility Disorders. <i>Stem Cell Reports</i> , 2018, 11, 944-958. | 4.8 | 17 |
| 16 | Ibuprofen results in alterations of human fetal testis development. <i>Scientific Reports</i> , 2017, 7, 44184. | 3.3 | 65 |
| 17 | Parallel assessment of the effects of bisphenol A and several of its analogs on the adult human testis. <i>Human Reproduction</i> , 2017, 32, 1465-1473. | 0.9 | 66 |
| 18 | Embryonic exposure to the widely-used herbicide atrazine disrupts meiosis and normal follicle formation in female mice. <i>Scientific Reports</i> , 2017, 7, 3526. | 3.3 | 32 |

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|----|---|-----|-----------|
| 19 | In utero and lactational exposure to low-doses of the pyrethroid insecticide cypermethrin leads to neurodevelopmental defects in male mice—An ethological and transcriptomic study. PLoS ONE, 2017, 12, e0184475. | 2.5 | 25 |
| 20 | Endocrine Disruption in Human Fetal Testis Explants by Individual and Combined Exposures to Selected Pharmaceuticals, Pesticides, and Environmental Pollutants. Environmental Health Perspectives, 2017, 125, 087004. | 6.0 | 46 |
| 21 | Analgesic use prevalence, biomonitoring and endocrine and reproductive effects. Nature Reviews Endocrinology, 2016, 12, 381-393. | 9.6 | 115 |
| 22 | Intrauterine Exposure to Paracetamol and Aniline Impairs Female Reproductive Development by Reducing Follicle Reserves and Fertility. Toxicological Sciences, 2016, 150, 178-189. | 3.1 | 59 |
| 23 | Aniline Is Rapidly Converted Into Paracetamol Impairing Male Reproductive Development. Toxicological Sciences, 2015, 148, 288-298. | 3.1 | 48 |
| 24 | An Investigation of the Endocrine-Disruptive Effects of Bisphenol A in Human and Rat Fetal Testes. PLoS ONE, 2015, 10, e0117226. | 2.5 | 47 |
| 25 | Pre- and Postnatal Exposure to Low Dose Glufosinate Ammonium Induces Autism-Like Phenotypes in Mice. Frontiers in Behavioral Neuroscience, 2014, 8, 390. | 2.0 | 28 |
| 26 | GATA4 Autoregulates Its Own Expression in Mouse Gonadal Cells via Its Distal 1b Promoter. Biology of Reproduction, 2014, 90, 25. | 2.7 | 16 |
| 27 | Loss of Function Mutation in the Palmitoyl-Transferase HHAT Leads to Syndromic 46,XY Disorder of Sex Development by Impeding Hedgehog Protein Palmitoylation and Signaling. PLoS Genetics, 2014, 10, e1004340. | 3.5 | 63 |
| 28 | Paracetamol, Aspirin, and Indomethacin Induce Endocrine Disturbances in the Human Fetal Testis Capable of Interfering With Testicular Descent. Journal of Clinical Endocrinology and Metabolism, 2013, 98, E1757-E1767. | 3.6 | 130 |
| 29 | Systemic Compensatory Response to Neonatal Estradiol Exposure Does Not Prevent Depletion of the Oocyte Pool in the Rat. PLoS ONE, 2013, 8, e82175. | 2.5 | 3 |
| 30 | Dissecting the Phthalate-Induced Sertoli Cell Injury: The Fragile Balance of Proteases and Their Inhibitors. Biology of Reproduction, 2011, 85, 1091-1093. | 2.7 | 15 |
| 31 | Excess Type I Interferon Signaling in the Mouse Seminiferous Tubules Leads to Germ Cell Loss and Sterility. Journal of Biological Chemistry, 2011, 286, 23280-23295. | 3.4 | 25 |
| 32 | Phenotyping the Claudin 11 Deficiency in Testis: From Histology to Immunohistochemistry. Methods in Molecular Biology, 2011, 763, 223-236. | 0.9 | 11 |
| 33 | Claudin 11 Deficiency in Mice Results in Loss of the Sertoli Cell Epithelial Phenotype in the Testis. Biology of Reproduction, 2010, 82, 202-213. | 2.7 | 163 |
| 34 | Conserved Usage of Alternative 5' Untranslated Exons of the GATA4 Gene. PLoS ONE, 2009, 4, e8454. | 2.5 | 10 |
| 35 | Role of the GATA Family of Transcription Factors in Endocrine Development, Function, and Disease. Molecular Endocrinology, 2008, 22, 781-798. | 3.7 | 237 |
| 36 | Deregulation of anti-Mullerian hormone/BMP and transforming growth factor- β pathways in Leydig cell lesions developed in male heterozygous multiple endocrine neoplasia type 1 mutant mice. Endocrine-Related Cancer, 2008, 15, 217-227. | 3.1 | 14 |

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|----|---|-----|-----------|
| 37 | The Proximal Gata4 Promoter Directs Reporter Gene Expression to Sertoli Cells During Mouse Gonadal Development. <i>Biology of Reproduction</i> , 2007, 76, 85-95. | 2.7 | 38 |
| 38 | Consequences of Fetal Irradiation on Follicle Histogenesis and Early Follicle Development in Rat Ovaries. <i>Biology of Reproduction</i> , 2006, 75, 749-759. | 2.7 | 22 |
| 39 | Follicular Cells Acquire Sertoli Cell Characteristics after Oocyte Loss. <i>Endocrinology</i> , 2005, 146, 2992-3004. | 2.8 | 72 |
| 40 | Fibroblast growth factor (FGF) 2 and FGF9 mediate mesenchymal-epithelial interactions of peritubular and Sertoli cells in the rat testis. <i>Journal of Endocrinology</i> , 2005, 187, 135-147. | 2.6 | 43 |
| 41 | Basal membrane remodeling during follicle histogenesis in the rat ovary: contribution of proteinases of the MMP and PA families. <i>Developmental Biology</i> , 2005, 277, 403-416. | 2.0 | 39 |
| 42 | Lhx9 expression during gonadal morphogenesis as related to the state of cell differentiation. <i>Gene Expression Patterns</i> , 2002, 2, 373-377. | 0.8 | 67 |