# Claude Beaudoin

List of Publications by Year
in descending order



| 17 | 410 | 840776 11 | 940533 16 |
|---|---|---|---|
| papers | citations | h-index | g-index |

| 17 | 17 | 17 | 779 |
|---|---|---|---|
| all docs | docs citations | times ranked | citing authors |

| # | Article | IF | Citations |
|---|---|---|---|
| 1 | Bile acids and their receptors. Molecular Aspects of Medicine, 2017, 56, 2-9. | 6.4 | 105 |
| 2 | ERRÎ± induces H3K9 demethylation by LSD1 to promote cell invasion. Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, 3909-3914. | 7.1 | 66 |
| 3 | Cholesterol: A Gatekeeper of Male Fertility?. Frontiers in Endocrinology, 2018, 9, 369. | 3.5 | 46 |
| 4 | Nuclear Receptor Metabolism of Bile Acids and Xenobiotics: A Coordinated Detoxification System with Impact on Health and Diseases. International Journal of Molecular Sciences, 2018, 19, 3630. | 4.1 | 34 |
| 5 | NPM1 Silencing Reduces Tumour Growth and MAPK Signalling in Prostate Cancer Cells. PLoS ONE, 2014, 9, e96293. | 2.5 | 32 |
| 6 | The Bile Acid Nuclear Receptor FXRÎ± Is a Critical Regulator of Mouse Germ Cell Fate. Stem Cell Reports, 2017, 9, 315-328. | 4.8 | 19 |
| 7 | Bile acids and male fertility: From mouse to human?. Molecular Aspects of Medicine, 2017, 56, 101-109. | 6.4 | 18 |
| 8 | Crosstalk between BPA and FXRÎ± Signaling Pathways Lead to Alterations of Undifferentiated Germ Cell Homeostasis and Male Fertility Disorders. Stem Cell Reports, 2018, 11, 944-958. | 4.8 | 17 |
| 9 | Bile acid homeostasis controls CAR signaling pathways in mouse testis through FXRalpha. Scientific Reports, 2017, 7, 42182. | 3.3 | 16 |
| 10 | Multigenerational impacts of bile exposure are mediated by TGR5 signaling pathways. Scientific Reports, 2018, 8, 16875. | 3.3 | 16 |
| 11 | Sequential Ras/MAPK and PI3K/AKT/mTOR pathways recruitment drives basal extrusion in the prostate-like gland of Drosophila. Nature Communications, 2020, 11, 2300. | 12.8 | 15 |
| 12 | FXRÎ± modulates leydig cell endocrine function in mouse. Molecular and Cellular Endocrinology, 2020, 518, 110995. | 3.2 | 6 |
| 13 | Identification of a Crosstalk among TGR5, GLIS2, and TP53 Signaling Pathways in the Control of Undifferentiated Germ Cell Homeostasis and Chemoresistance. Advanced Science, 2022, 9, e2200626. | 11.2 | 6 |
| 14 | Fxralpha gene is a target gene of hCG signaling pathway and represses hCG induced steroidogenesis. Journal of Steroid Biochemistry and Molecular Biology, 2019, 194, 105460. | 2.5 | 5 |
| 15 | Analysis of the Reversible Impact of the Chemodrug Busulfan on Mouse Testes. Cells, 2021, 10, 2403. | 4.1 | 5 |
| 16 | Farnesoid X receptor alpha (FXRÎ±) is a critical actor of the development and pathologies of the male reproductive system. Cellular and Molecular Life Sciences, 2019, 76, 4849-4859. | 5.4 | 2 |
| 17 | Drosophila Accessory Gland: A Complementary In Vivo Model to Bring New Insight to Prostate Cancer. Cells, 2021, 10, 2387. | 4.1 | 2 |