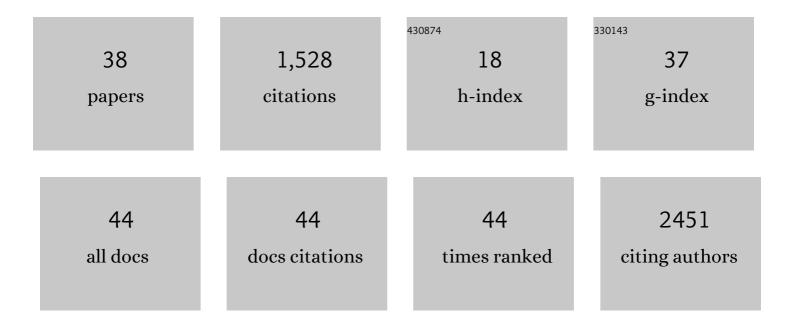
## David Pépin

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Chronic superphysiologic AMH promotes premature luteinization of antral follicles in human ovarian xenografts. Science Advances, 2022, 8, eabi7315.	10.3	4
2	A screen of repurposed drugs identifies AMHR2/MISR2 agonists as potential contraceptives. Proceedings of the National Academy of Sciences of the United States of America, 2022, 119, e2122512119.	7.1	6
3	Tumor-Derived Lysophosphatidic Acid Blunts Protective Type I Interferon Responses in Ovarian Cancer. Cancer Discovery, 2022, 12, 1904-1921.	9.4	25
4	Satellite repeat RNA expression in epithelial ovarian cancer associates with a tumor-immunosuppressive phenotype. Journal of Clinical Investigation, 2022, 132, .	8.2	15
5	Genetically Defined Syngeneic Mouse Models of Ovarian Cancer as Tools for the Discovery of Combination Immunotherapy. Cancer Discovery, 2021, 11, 384-407.	9.4	64
6	Anti-Müllerian hormone (AMH) autocrine signaling promotes survival and proliferation of ovarian cancer cells. Scientific Reports, 2021, 11, 2231.	3.3	5
7	A role for orphan nuclear receptor liver receptor homolog-1 (LRH-1, NR5A2) in primordial follicle activation. Scientific Reports, 2021, 11, 1079.	3.3	13
8	Placental Expression of ACE2 and TMPRSS2 in Maternal Severe Acute Respiratory Syndrome Coronavirus 2 Infection: Are Placental Defenses Mediated by Fetal Sex?. Journal of Infectious Diseases, 2021, 224, S647-S659.	4.0	9
9	Compromised SARS-CoV-2-specific placental antibody transfer. Cell, 2021, 184, 628-642.e10.	28.9	167
10	Blocking estrogen-induced AMH expression is crucial for normal follicle formation. Development (Cambridge), 2021, 148, .	2.5	6
11	Single-cell sequencing reveals suppressive transcriptional programs regulated by MIS/AMH in neonatal ovaries. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	7.1	35
12	Anti-Müllerian hormone concentration regulates activin receptor-like kinase-2/3 expression levels with opposing effects on ovarian cancer cell survival. International Journal of Oncology, 2021, 59, .	3.3	3
13	Structure of AMH bound to AMHR2 provides insight into a unique signaling pair in the TGF- $\hat{l}^2$ family. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	7.1	26
14	Urinary phthalate metabolite concentrations are negatively associated with follicular fluid anti-müllerian hormone concentrations in women undergoing fertility treatment. Environment International, 2021, 157, 106809.	10.0	5
15	A genome-wide strategy to identify causes and consequences of retrotransposon expression finds activation by BRCA1 in ovarian cancer. NAR Cancer, 2021, 3, zcaa040.	3.1	2
16	Maternal SARS-CoV-2 infection elicits sexually dimorphic placental immune responses. Science Translational Medicine, 2021, 13, eabi7428.	12.4	84
17	Follicular fluid anti-MÃŀ4llerian hormone (AMH) concentrations and outcomes of in vitro fertilization cycles with fresh embryo transfer among women at a fertility center. Journal of Assisted Reproduction and Genetics, 2020, 37, 2757-2766.	2.5	9
18	URINARY PHTHALATE METABOLITE CONCENTRATIONS ARE INVERSELY ASSOCIATED WITH FOLLICULAR FLUID ANTI-MÜLLERIAN HORMONE CONCENTRATIONS IN WOMEN UNDERGOING FERTILITY TREATMENT. Fertility and Sterility, 2020, 114, e15-e16.	1.0	0

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19	HIGHER LEVELS OF MATERNAL SERUM ANTI-MULLERIAN HORMONE ARE ASSOCIATED WITH AN INCREASED MALE-TO-FEMALE NEONATE RATIO AFTER IVF/ICSI. Fertility and Sterility, 2020, 113, e30-e31.	1.0	0
20	Mutational Analysis of the Putative Anti-Müllerian Hormone (AMH) Binding Interface on its Type II Receptor, AMHR2. Endocrinology, 2020, 161, .	2.8	12
21	Assessment of Maternal and Neonatal SARS-CoV-2 Viral Load, Transplacental Antibody Transfer, and Placental Pathology in Pregnancies During the COVID-19 Pandemic. JAMA Network Open, 2020, 3, e2030455.	5.9	315
22	Neoadjuvant Treatment With Müllerian-Inhibiting Substance Synchronizes Follicles and Enhances Superovulation Yield. Journal of the Endocrine Society, 2019, 3, 2123-2134.	0.2	12
23	Single-cell sequencing of neonatal uterus reveals an Misr2+ endometrial progenitor indispensable for fertility. ELife, 2019, 8, .	6.0	36
24	Müllerian inhibiting substance/anti-Müllerian hormone as a fertility preservation agent. Current Opinion in Endocrinology, Diabetes and Obesity, 2018, 25, 399-405.	2.3	9
25	Müllerian-Inhibiting Substance/Anti-Müllerian Hormone as a Predictor of Preterm Birth in Polycystic Ovary Syndrome. Journal of Clinical Endocrinology and Metabolism, 2018, 103, 4187-4196.	3.6	18
26	Towards international standardization of immunoassays for Müllerian inhibiting substance/anti-Müllerian hormone. Reproductive BioMedicine Online, 2018, 37, 631-640.	2.4	27
27	Quantification of Müllerian Inhibiting Substance/Anti-Müllerian Hormone polypeptide by isotope dilution mass spectrometry. Analytical Biochemistry, 2018, 560, 50-55.	2.4	4
28	AMH/MIS as a contraceptive that protects the ovarian reserve during chemotherapy. Proceedings of the United States of America, 2017, 114, E1688-E1697.	7.1	142
29	Nanoparticle conjugates of a highly potent toxin enhance safety and circumvent platinum resistance in ovarian cancer. Nature Communications, 2017, 8, 2166.	12.8	71
30	CD44 Splice Variant v8-10 as a Marker of Serous Ovarian Cancer Prognosis. PLoS ONE, 2016, 11, e0156595.	2.5	38
31	Anti-Müllerian Hormone Signaling Regulates Epithelial Plasticity and Chemoresistance in Lung Cancer. Cell Reports, 2016, 16, 657-671.	6.4	47
32	AAV9 delivering a modified human Mullerian inhibiting substance as a gene therapy in patient-derived xenografts of ovarian cancer. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, E4418-27.	7.1	45
33	Effect of p53 activity on the sensitivity of human glioblastoma cells to PARPâ€1 inhibitor in combination with topoisomerase i inhibitor or radiation. Cytometry Part A: the Journal of the International Society for Analytical Cytology, 2014, 85, 953-961.	1.5	12
34	PDGFRα up-regulation mediated by sonic hedgehog pathway activation leads to BRAF inhibitor resistance in melanoma cells with BRAF mutation. Oncotarget, 2014, 5, 1926-1941.	1.8	57
35	Human ovarian cancer stem/progenitor cells are stimulated by doxorubicin but inhibited by Mullerian inhibiting substance. Proceedings of the National Academy of Sciences of the United States of America, 2012, 109, 2358-2363.	7.1	112
36	Kallikreins 5, 6 and 10 Differentially Alter Pathophysiology and Overall Survival in an Ovarian Cancer Xenograft Model. PLoS ONE, 2011, 6, e26075.	2.5	17

#	Article	IF	CITATIONS
37	ISWI chromatin remodeling in ovarian somatic and germ cells: revenge of the NURFs. Trends in Endocrinology and Metabolism, 2007, 18, 215-224.	7.1	28
38	The Imitation Switch Protein SNF2L Regulates Steroidogenic Acute Regulatory Protein Expression during Terminal Differentiation of Ovarian Granulosa Cells. Molecular Endocrinology, 2006, 20, 2406-2417.	3.7	41