

# Corinne Belville

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6147847/publications.pdf>

Version: 2024-02-01

27  
papers

1,366  
citations

686830

13  
h-index

610482

24  
g-index

28  
all docs

28  
docs citations

28  
times ranked

1865  
citing authors

#	ARTICLE	IF	CITATIONS
1	AMH and AMH receptor defects in persistent Müllerian duct syndrome. <i>Human Reproduction Update</i> , 2005, 11, 351-356.	5.2	240
2	Primitive Endoderm Differentiates via a Three-Step Mechanism Involving Nanog and RTK Signaling. <i>Developmental Cell</i> , 2011, 21, 1005-1013.	3.1	236
3	Insensitivity to anti-Müllerian hormone due to a mutation in the human anti-Müllerian hormone receptor. <i>Nature Genetics</i> , 1995, 11, 382-388.	9.4	212
4	Detection of Minimal Levels of Serum Anti-Müllerian Hormone during Follow-Up of Patients with Ovarian Granulosa Cell Tumor by Means of a Highly Sensitive Enzyme-Linked Immunosorbent Assay. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2000, 85, 540-544.	1.8	127
5	Intrafollicular Steroids and Anti-Müllerian Hormone During Normal and Cystic Ovarian Follicular Development in the Cow. <i>Biology of Reproduction</i> , 2008, 79, 387-396.	1.2	91
6	RAGE inhibition reduces acute lung injury in mice. <i>Scientific Reports</i> , 2017, 7, 7208.	1.6	68
7	FSH and Its Second Messenger cAMP Stimulate the Transcription of Human Anti-Müllerian Hormone in Cultured Granulosa Cells. <i>Molecular Endocrinology</i> , 2011, 25, 645-655.	3.7	63
8	Receptor for advanced glycation end-products and ARDS prediction: a multicentre observational study. <i>Scientific Reports</i> , 2018, 8, 2603.	1.6	57
9	Pathological Implications of Receptor for Advanced Glycation End-Product (AGER) Gene Polymorphism. <i>Disease Markers</i> , 2019, 2019, 1-17.	0.6	55
10	Natural mutations of the anti-Müllerian hormone type II receptor found in persistent Müllerian duct syndrome affect ligand binding, signal transduction and cellular transport. <i>Human Molecular Genetics</i> , 2009, 18, 3002-3013.	1.4	49
11	Inhibition of the Receptor for Advanced Glycation End-Products in Acute Respiratory Distress Syndrome: A Randomised Laboratory Trial in Piglets. <i>Scientific Reports</i> , 2019, 9, 9227.	1.6	24
12	Nuclear retinoid receptors and pregnancy: placental transfer, functions, and pharmacological aspects. <i>Cellular and Molecular Life Sciences</i> , 2016, 73, 3823-3837.	2.4	21
13	Autosomal Recessive Segregation of a Truncating Mutation of Anti-Müllerian Type II Receptor in a Family Affected by the Persistent Müllerian Duct Syndrome Contrasts with Its Dominant Negative Activity in Vitro. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2001, 86, 4390-4397.	1.8	20
14	DNA methyl transferases are differentially expressed in the human anterior eye segment. <i>Acta Ophthalmologica</i> , 2014, 92, e366-71.	0.6	13
15	Myocilin expression is regulated by retinoic acid in the trabecular meshwork-derived cellular environment. <i>Experimental Eye Research</i> , 2017, 155, 91-98.	1.2	13
16	Driving pressure and acute respiratory distress syndrome in critically ill patients. <i>Respirology</i> , 2019, 24, 137-145.	1.3	11
17	Retinoic acid and tracheal occlusion for diaphragmatic hernia treatment in rabbit fetuses. <i>Prenatal Diagnosis</i> , 2018, 38, 482-492.	1.1	10
18	Advanced Glycation End Products and Receptor (RAGE) Promote Wound Healing of Human Corneal Epithelial Cells. , 2020, 61, 14.		10

#	ARTICLE	IF	CITATIONS
19	Lysyl oxidase-like 4 involvement in retinoic acid epithelial wound healing. <i>Scientific Reports</i> , 2016, 6, 32688.	1.6	8
20	The receptor for advanced glycation end-products enhances lung epithelial wound repair: An in vitro study. <i>Experimental Cell Research</i> , 2020, 391, 112030.	1.2	8
21	Cigarette Smoke Condensate Exposure Induces Receptor for Advanced Glycation End-Products (RAGE)-Dependent Sterile Inflammation in Amniotic Epithelial Cells. <i>International Journal of Molecular Sciences</i> , 2021, 22, 8345.	1.8	7
22	All-trans retinoic acid promotes wound healing of primary amniocytes through the induction of LOXL4, a member of the lysyl oxidase family. <i>International Journal of Biochemistry and Cell Biology</i> , 2016, 81, 10-19.	1.2	6
23	Clinical and Biological Predictors of Plasma Levels of Soluble RAGE in Critically Ill Patients: Secondary Analysis of a Prospective Multicenter Observational Study. <i>Disease Markers</i> , 2018, 2018, 1-13.	0.6	6
24	Retinoic Acid Engineered Amniotic Membrane Used as Graft or Homogenate: Positive Effects on Corneal Alkali Burns. , 2017, 58, 3513.		5
25	Cigarette smoke condensate affects the retinoid pathway in human amnion. <i>Placenta</i> , 2017, 58, 98-104.	0.7	4
26	Dysregulation of Receptor for Advanced Glycation End Products (RAGE) Expression as a Biomarker of Keratoconus. <i>Disease Markers</i> , 2022, 2022, 1-11.	0.6	2
27	<em>In Vitro</em> Method to Control Concentrations of Halogenated Gases in Cultured Alveolar Epithelial Cells. <i>Journal of Visualized Experiments</i> , 2018, , .	0.2	0