

# Yong-Pil Cheon

## List of Publications by Year in descending order

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44  
papers

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759233

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677142

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times ranked

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#	ARTICLE	IF	CITATIONS
1	A Genomic Approach to Identify Novel Progesterone Receptor Regulated Pathways in the Uterus during Implantation. <i>Molecular Endocrinology</i> , 2002, 16, 2853-2871.	3.7	123
2	Effects of Autologous Platelet-Rich Plasma on Regeneration of Damaged Endometrium in Female Rats. <i>Yonsei Medical Journal</i> , 2017, 58, 1195.	2.2	71
3	A MoS <sub>2</sub> @Ti <sub>3</sub> C <sub>2</sub> Tx MXene hybrid-based electrochemical aptasensor (MEA) for sensitive and rapid detection of Thyroxine. <i>Bioelectrochemistry</i> , 2021, 137, 107674.	4.6	42
4	All-in-one platform for salivary cotinine detection integrated with a microfluidic channel and an electrochemical biosensor. <i>Lab on A Chip</i> , 2020, 20, 320-331.	6.0	28
5	Regulation of Differentiation Potential of Human Mesenchymal Stem Cells by Intracytoplasmic Delivery of Coactivator-Associated Arginine Methyltransferase 1 Protein Using Cell-Penetrating Peptide. <i>Stem Cells</i> , 2012, 30, 1703-1713.	3.2	25
6	Disordered Meiotic Regulation of Oocytes by Duration of Diabetes Mellitus in BBdp Rat. <i>Reproductive Sciences</i> , 2007, 14, 467-474.	2.5	24
7	Di-(2-ethylhexyl) Phthalate (DEHP) and Uterine Histological Characteristics. <i>Development &amp; Reproduction</i> , 2020, 24, 1-17.	0.4	22
8	Impact of glycosylation on the unimpaired functions of the sperm. <i>Clinical and Experimental Reproductive Medicine</i> , 2015, 42, 77.	1.5	20
9	Chronic Low-Dose Nonylphenol or Di-(2-ethylhexyl) Phthalate has a Different Estrogen-like Response in Mouse Uterus. <i>Development &amp; Reproduction</i> , 2018, 22, 379-391.	0.4	20
10	Reciprocal localization of transcription factors YY1 and CP2c in spermatogonial stem cells and their putative roles during spermatogenesis. <i>Acta Histochemica</i> , 2016, 118, 685-692.	1.8	15
11	On-chip isolation and enrichment of circulating cell-free DNA using microfluidic device. <i>Biomicrofluidics</i> , 2019, 13, 024113.	2.4	15
12	Disturbing Effects of Chronic Low-dose 4-Nonylphenol exposing on Gonadal Weight and Reproductive Outcome over One-generation. <i>Development &amp; Reproduction</i> , 2017, 21, 121-130.	0.4	15
13	Nonmonotonic Effects of Chronic Low-Dose Di(2-ethylhexyl) Phthalate on Gonadal Weight and Reproductive. <i>Development &amp; Reproduction</i> , 2018, 22, 85-94.	0.4	15
14	Effect of Manganese Exposure on the Reproductive Organs in Immature Female Rats. <i>Development &amp; Reproduction</i> , 2012, 16, 295-300.	0.5	13
15	Histological Analysis of Reproductive System in Low-Dose Nonylphenol-treated F1 Female Mice. <i>Development &amp; Reproduction</i> , 2020, 24, 159-165.	0.4	11
16	Adverse Effect of Nonylphenol on the Reproductive System in F1 Male Mice: A Subchronic Low-Dose Exposure Model. <i>Development &amp; Reproduction</i> , 2019, 23, 93-99.	0.4	11
17	The Effect of Fibroblast Co-culture on In Vitro Maturation of Mouse Preantral Follicles. <i>Development &amp; Reproduction</i> , 2013, 17, 269-274.	0.5	10
18	Decreased Contact Inhibition in Mouse Adipose Mesenchymal Stem Cells. <i>Development &amp; Reproduction</i> , 2012, 16, 329-338.	0.5	9

#	ARTICLE	IF	CITATIONS
19	Adverse Effect of Nonylphenol on the Reproductive System in F2 Male Mice : A Qualitative Change?. Development & Reproduction, 2019, 23, 255-262.	0.4	9
20	Chronic and Low Dose Exposure to Nonlyphenol or Di(2-Ethylhexyl) Phthalate Alters Cell Proliferation and the Localization of Steroid Hormone Receptors in Uterine Endometria in Mice. Development & Reproduction, 2019, 23, 263-275.	0.4	9
21	Diphlorethohydroxycarmalol of Ishige okamurae and Caffeine Modified the Expression of Extracellular Fibrillars during Adipogenesis of Mouse Subcutaneous Adipose Derived Stem Cell. Development & Reproduction, 2013, 17, 275-287.	0.5	7
22	SIRT1 plays an important role in implantation and decidualization during mouse early pregnancy. Biology of Reproduction, 2022, 106, 1072-1082.	2.7	6
23	Adenosine Receptors Mediated Intracellular Calcium in Cumulus Cells Involved in the Maintenance of First Meiotic Arrest. Development & Reproduction, 2013, 17, 141-147.	0.5	5
24	Improvement of the Vitrification Method Suppressing the Disturbance of Meiotic Spindle and Chromosome Systems in Mature Oocytes. Development & Reproduction, 2014, 18, 117-125.	0.5	5
25	Temporal Aquaporin 11 Expression and Localization during Preimplantation Embryo Development. Development & Reproduction, 2015, 19, 53-60.	0.5	5
26	A Testa Extract of Black Soybean (Glycine max (L.) Merr.) suppresses Adipogenic Activity of Adipose-derived Stem Cells. Development & Reproduction, 2015, 19, 235-242.	0.4	5
27	YY1 and CP2c in Unidirectional Spermatogenesis and Stemness. Development & Reproduction, 2020, 24, 249-262.	0.4	5
28	The Effects of Daily Melatonin Gavage on Reproductive Activity in the Male Syrian Hamsters. Development & Reproduction, 2020, 24, 263-276.	0.4	4
29	Suppressive Effects of an Ishige okamurae extract on 3T3-L1 Preadipocyte Differentiation. Development & Reproduction, 2013, 17, 451-459.	0.5	3
30	Adenosine Modulates the Oocyte Developmental Competence by Exposing Stages and Synthetic Blocking during In Vitro Maturation. Development & Reproduction, 2016, 20, 149-155.	0.4	3
31	Hershberger Assays for Bisphenol-A and Its Substitute Candidates. Development & Reproduction, 2017, 21, 441-448.	0.4	3
32	A Chronic-Low-Dose Exposing of DEHP with OECD TG 443 Altered the Histological Characteristics and Steroidogenic Gene Expression of Adrenal Gland in Female Mice. Development & Reproduction, 2021, 25, 257-268.	0.4	3
33	Enhancing the developmental competence of the early embryo using secretory leukocyte peptidase inhibitor. Differentiation, 2016, 92, 24-34.	1.9	2
34	Spatiotemporal expression of aquaporin 9 is critical for the antral growth of mouse ovarian follicles. Biology of Reproduction, 2020, 103, 828-839.	2.7	2
35	Overaccumulation of Fat Caused Rapid Reproductive Senescence but not Loss of Ovarian Reserve in ob/ob Mice. Journal of the Endocrine Society, 2021, 5, bvaa168.	0.2	2
36	Blood-Testis Barrier and Sperm Delayed in the Cauda Epididymis of the Reproductively Regressed Syrian Hamsters. Development & Reproduction, 2021, 25, 1-14.	0.4	2

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37	Positive Effects of Diphlorethohydroxycarmalol (DPHC) on the Stability of the Integument Structure in Diet-Induced Obese Female Mice. Development & Reproduction, 2015, 19, 145-152.	0.5	2
38	Hershberger Assays for Di-2-ethylhexyl Phthalate and Its Substitute Candidates. Development & Reproduction, 2018, 22, 19-27.	0.4	2
39	cyclic GMP Mediated Inhibition of Spontaneous Germinal Vesicle Breakdown Both with and without Cumulus in Mouse Oocyte. Development & Reproduction, 2016, 20, 359-365.	0.4	2
40	Effects of porcine testis extract on wound healing in rat. Animal Cells and Systems, 2012, 16, 469-478.	2.2	1
41	Regulation and 3 dimensional culture of tertiary follicle growth. Clinical and Experimental Reproductive Medicine, 2012, 39, 95.	1.5	1
42	High-Level Production of High-Purity Human and Murine Recombinant Prion Proteins Functionally Compatible to In Vitro Seeding Assay. Journal of Microbiology and Biotechnology, 2018, 28, 1749-1759.	2.1	1
43	Assessment of Adipocyte Differentiation and Maturation-related Gene Expression in the Epididymal Fat of Estrogen Receptor $\pm$ Knockout (ER $\pm$ KO) Mouse during Postnatal Development Period. Development & Reproduction, 2020, 24, 287-296.	0.4	1
44	Expressions of Semenogelin Gene in Male Syrian Hamsters according to Photoperiod. Development & Reproduction, 2019, 23, 355-365.	0.4	0