

# Yi Feng

## List of Publications by Year in descending order

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Version: 2024-02-01

98  
papers

3,657  
citations

186265

28  
h-index

144013

57  
g-index

102  
all docs

102  
docs citations

102  
times ranked

6914  
citing authors

#	ARTICLE	IF	CITATIONS
1	Electroacupuncture improves metabolic and ovarian function in a rat model of polycystic ovary syndrome by decreasing white adipose tissue, increasing brown adipose tissue, and modulating the gut microbiota. <i>Acupuncture in Medicine</i> , 2022, 40, 347-359.	1.0	7
2	Diane-35 and Metformin Induce Autophagy and Apoptosis in Polycystic Ovary Syndrome Women with Early-Stage Endometrial Carcinoma. <i>Genes</i> , 2022, 13, 131.	2.4	2
3	Omicron: a chimera of two early SARS-CoV-2 lineages. <i>Signal Transduction and Targeted Therapy</i> , 2022, 7, 90.	17.1	12
4	Nivolumab Combined With Ipilimumab Treatment Induced Hypophysitis and Immune-Mediated Liver Injury in Advanced Esophageal Squamous Cell Carcinoma: A Case Report. <i>Frontiers in Oncology</i> , 2022, 12, 801924.	2.8	1
5	Three-dimensional visualization of electroacupuncture-induced activation of brown adipose tissue via sympathetic innervation in PCOS rats. <i>Chinese Medicine</i> , 2022, 17, 48.	4.0	6
6	A phase I study to evaluate the safety, tolerability, and pharmacokinetics of MSB0254 in Chinese patients with solid tumors.. <i>Journal of Clinical Oncology</i> , 2022, 40, 3023-3023.	1.6	0
7	Efficacy and safety of tislelizumab plus cetuximab and irinotecan in patients with previously treated RAS wild-type advanced colorectal cancer: Preliminary findings of a phase II, single-arm study.. <i>Journal of Clinical Oncology</i> , 2022, 40, 3566-3566.	1.6	1
8	Evans Blue Might Produce Pathologically Activated Neuroprotective Effects via the Inhibition of the P2X4R/p38 Signaling Pathway. <i>Cellular and Molecular Neurobiology</i> , 2021, 41, 293-307.	3.3	5
9	Long-term androgen-induced nonalcoholic fatty liver disease in a polycystic ovary syndrome mouse model is related to mitochondrial dysfunction. <i>Reproductive and Developmental Medicine</i> , 2021, 5, 71.	0.5	3
10	Spatial topological analysis of sympathetic neurovascular characteristic of acupoints in Ren meridian using advanced tissue-clearing and near infrared II imaging. <i>Computational and Structural Biotechnology Journal</i> , 2021, 19, 2236-2245.	4.1	3
11	Association of coagulation dysfunction with cardiac injury among hospitalized patients with COVID-19. <i>Scientific Reports</i> , 2021, 11, 4432.	3.3	7
12	Paraventricular Nucleus P2X7 Receptors Aggravate Acute Myocardial Infarction Injury via ROS-Induced Vasopressin-V1b Activation in Rats. <i>Neuroscience Bulletin</i> , 2021, 37, 641-656.	2.9	6
13	The value of dynamic contrast enhanced ultrasound (DCE-US) in monitoring treatment effect of high-intensity focused ultrasound (HIFU) in locally advanced pancreatic cancer (LAPC). <i>Clinical Hemorheology and Microcirculation</i> , 2021, 77, 323-333.	1.7	6
14	Long-term androgen excess induces insulin resistance and non-alcoholic fatty liver disease in PCOS-like rats. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2021, 208, 105829.	2.5	22
15	9-Methylfascaplysin exerts anti-ischemic stroke neuroprotective effects via the inhibition of neuroinflammation and oxidative stress in rats. <i>International Immunopharmacology</i> , 2021, 97, 107656.	3.8	10
16	Inhibition of MALT1 Alleviates Spinal Ischemia/Reperfusion Injury-Induced Neuroinflammation by Modulating Glial Endoplasmic Reticulum Stress in Rats. <i>Journal of Inflammation Research</i> , 2021, Volume 14, 4329-4345.	3.5	11
17	Sigma-1 Receptor Activation Suppresses Microglia M1 Polarization via Regulating Endoplasmic Reticulum-Mitochondria Contact and Mitochondrial Functions in Stress-Induced Hypertension Rats. <i>Molecular Neurobiology</i> , 2021, 58, 6625-6646.	4.0	24
18	Recent progress in optical clearing of eye tissues. <i>Experimental Eye Research</i> , 2021, 212, 108796.	2.6	3

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19	Methods for the Study of Long Noncoding RNA in Cancer Cell Signaling. <i>Methods in Molecular Biology</i> , 2021, 2174, 89-118.	0.9	1
20	Obesity-Induced Insulin Resistance Is Mediated by High Uric Acid in Obese Children and Adolescents. <i>Frontiers in Endocrinology</i> , 2021, 12, 773820.	3.5	16
21	Primary intestinal lymphangiectasia in children: Twelve years of experience in the diagnosis and management. <i>Asia Pacific Journal of Clinical Nutrition</i> , 2021, 30, 358-364.	0.4	1
22	Relationship between energy intake, prognosis and related indicators in adults after cardiac, thoracic, and vascular surgery: A prospective observational study. <i>Asia Pacific Journal of Clinical Nutrition</i> , 2021, 30, 365-373.	0.4	0
23	Calcium Channel $\alpha_1$ Subunit Mediates Secondary Orofacial Hyperalgesia Through PKC-TRPA1/Gap Junction Signaling. <i>Journal of Pain</i> , 2020, 21, 238-257.	1.4	18
24	Edaravone at high concentrations attenuates cognitive dysfunctions induced by abdominal surgery under general anesthesia in aged mice. <i>Metabolic Brain Disease</i> , 2020, 35, 373-383.	2.9	18
25	Discovery of polypeptide ligand-receptor pairs based on their co-evolution. <i>FASEB Journal</i> , 2020, 34, 8824-8832.	0.5	4
26	Efficacy and Resistance of ALK Inhibitors in Two Inflammatory Myofibroblastic Tumor Patients with ALK Fusions Assessed by Whole Exome and RNA Sequencing. <i>OncoTargets and Therapy</i> , 2020, Volume 13, 10335-10342.	2.0	9
27	Surface electrocardiographic characteristics in coronavirus disease 2019: repolarization abnormalities associated with cardiac involvement. <i>ESC Heart Failure</i> , 2020, 7, 4408-4415.	3.1	15
28	A Versatile Tiling Light Sheet Microscope for Imaging of Cleared Tissues. <i>Cell Reports</i> , 2020, 33, 108349.	6.4	37
29	Ovarian Innervation Coupling With Vascularity: The Role of Electro-Acupuncture in Follicular Maturation in a Rat Model of Polycystic Ovary Syndrome. <i>Frontiers in Physiology</i> , 2020, 11, 474.	2.8	9
30	Risk factors of parenteral nutrition-associated cholestasis in very-low-birthweight infants. <i>Journal of Paediatrics and Child Health</i> , 2020, 56, 1785-1790.	0.8	4
31	HMGB1/RAGE axis mediates stress-induced RVLM neuroinflammation in mice via impairing mitophagy flux in microglia. <i>Journal of Neuroinflammation</i> , 2020, 17, 15.	7.2	87
32	The ACE2 expression in human heart indicates new potential mechanism of heart injury among patients infected with SARS-CoV-2. <i>Cardiovascular Research</i> , 2020, 116, 1097-1100.	3.8	912
33	NDRG2 attenuates ischemia-induced astrocyte necroptosis via the repression of RIPK1. <i>Molecular Medicine Reports</i> , 2020, 22, 3103-3110.	2.4	15
34	Does nab-paclitaxel have a higher incidence of peripheral neuropathy than solvent-based paclitaxel? Evidence from a systematic review and meta-analysis. <i>Critical Reviews in Oncology/Hematology</i> , 2019, 139, 16-23.	4.4	18
35	Diversity of the Gut Microbiota in Dihydrotestosterone-Induced PCOS Rats and the Pharmacologic Effects of Diane-35, Probiotics, and Berberine. <i>Frontiers in Microbiology</i> , 2019, 10, 175.	3.5	56
36	3D NIR Molecular Imaging Distinguishes Targeted Organs with High-Performance NIR Bioconjugates. <i>Advanced Materials</i> , 2018, 30, e1705799.	21.0	150

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37	Changes in body composition in children with acute graft-versus-host disease within the first 100 days after hematopoietic stem cell transplantation. <i>European Journal of Clinical Nutrition</i> , 2018, 72, 1167-1175.	2.9	3
38	Epigenetic regulation of cancer progression by EZH2: from biological insights to therapeutic potential. <i>Biomarker Research</i> , 2018, 6, 10.	6.8	276
39	Imaging the ovary. <i>Reproductive BioMedicine Online</i> , 2018, 36, 584-593.	2.4	19
40	Endogenous Ovarian Angiogenesis in Polycystic Ovary Syndrome-Like Rats Induced by Low-Frequency Electro-Acupuncture: The CLARITY Three-Dimensional Approach. <i>International Journal of Molecular Sciences</i> , 2018, 19, 3500.	4.1	24
41	How to choose the suitable animal model of polycystic ovary syndrome?. <i>Traditional Medicine and Modern Medicine</i> , 2018, 01, 95-113.	0.2	6
42	Hypothalamic DNA methylation in rats with dihydrotestosterone-induced polycystic ovary syndrome: effects of low-frequency electroacupuncture. <i>Experimental Physiology</i> , 2018, 103, 1618-1632.	2.0	20
43	Skeletal Muscle CLARITY: A Preliminary Study of Imaging The Three-Dimensional Architecture of Blood Vessels and Neurons. <i>Cell Journal</i> , 2018, 20, 132-137.	0.2	22
44	Circulatory microRNA 23a and microRNA 23b and polycystic ovary syndrome (PCOS): the effects of body mass index and sex hormones in an Eastern Han Chinese population. <i>Journal of Ovarian Research</i> , 2017, 10, 10.	3.0	40
45	Stimulation of ovarian follicle growth after AMPK inhibition. <i>Reproduction</i> , 2017, 153, 683-694.	2.6	28
46	Live imaging of follicle stimulating hormone receptors in gonads and bones using near infrared II fluorophore. <i>Chemical Science</i> , 2017, 8, 3703-3711.	7.4	96
47	CLARITY reveals dynamics of ovarian follicular architecture and vasculature in three-dimensions. <i>Scientific Reports</i> , 2017, 7, 44810.	3.3	91
48	Effects of Electroacupuncture on Uterine Morphology and Expression of Oestrogen Receptors in Ovariectomised Rats. <i>Acupuncture in Medicine</i> , 2017, 35, 208-214.	1.0	9
49	Glutamate-induced rapid induction of Arc/Arg3.1 requires NMDA receptor-mediated phosphorylation of ERK and CREB. <i>Neuroscience Letters</i> , 2017, 661, 23-28.	2.1	25
50	Fast free-of-acrylamide clearing tissue (FACT) – an optimized new protocol for rapid, high-resolution imaging of three-dimensional brain tissue. <i>Scientific Reports</i> , 2017, 7, 9895.	3.3	39
51	Three-dimensional Reconstruction of the Vascular Architecture of the Passive CLARITY-cleared Mouse Ovary. <i>Journal of Visualized Experiments</i> , 2017, , .	0.3	11
52	ShenLingLan Influences the Attachment and Migration of Ovarian Cancer Cells Potentially through the GSK3 Pathway. <i>Medicines (Basel, Switzerland)</i> , 2017, 4, 10.	1.4	3
53	Establishing a patient-derived xenograft model of human myxoid and round-cell liposarcoma. <i>Oncotarget</i> , 2017, 8, 54320-54330.	1.8	5
54	The Role of Hippocampal Estradiol Receptor- $\alpha$ in a Perimenopausal Affective Disorders-Like Rat Model and Attenuating of Anxiety by Electroacupuncture. <i>Evidence-based Complementary and Alternative Medicine</i> , 2016, 2016, 1-13.	1.2	4

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55	Quantitative analysis of hormones and inflammatory cytokines in Chlamydia trachomatis-infected women with tubal ectopic pregnancy and early intrauterine pregnancy. <i>Data in Brief</i> , 2016, 6, 135-142.	1.0	5
56	Applications of cone-beam computed tomography to assess the effects of labial crown morphologies and collum angles on torque for maxillary anterior teeth. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2016, 150, 789-795.	1.7	13
57	Effect of an Olive Oil-Based Lipid Emulsion Compared With a Soybean Oil-Based Lipid Emulsion on Liver Chemistry and Bile Acid Composition in Preterm Infants Receiving Parenteral Nutrition. <i>Journal of Parenteral and Enteral Nutrition</i> , 2016, 40, 842-850.	2.6	9
58	Mutations in <i>TUBB8</i> and Human Oocyte Meiotic Arrest. <i>New England Journal of Medicine</i> , 2016, 374, 223-232.	27.0	212
59	The effects of different lipid emulsions on the lipid profile, fatty acid composition, and antioxidant capacity of preterm infants: A double-blind, randomized clinical trial. <i>Clinical Nutrition</i> , 2016, 35, 1023-1031.	5.0	11
60	Regulation of Androgen Receptor Expression Alters AMPK Phosphorylation in the Endometrium: In Vivo and In Vitro Studies in Women with Polycystic Ovary Syndrome. <i>International Journal of Biological Sciences</i> , 2015, 11, 1376-1389.	6.4	39
61	Apela Regulates Fluid Homeostasis by Binding to the APJ Receptor to Activate Gi Signaling. <i>Journal of Biological Chemistry</i> , 2015, 290, 18261-18268.	3.4	90
62	The Regulation of Nitric Oxide Synthase Isoform Expression in Mouse and Human Fallopian Tubes: Potential Insights for Ectopic Pregnancy. <i>International Journal of Molecular Sciences</i> , 2015, 16, 49-67.	4.1	9
63	Low percentage of CD24 <sup>hi</sup> CD27 <sup>+</sup> CD19 <sup>+</sup> B cells decelerates gastric cancer progression in XELOX-treated patients. <i>International Immunopharmacology</i> , 2015, 26, 322-327.	3.8	7
64	Actin polymerization-enhancing drugs promote ovarian follicle growth mediated by the Hippo signaling effector YAP. <i>FASEB Journal</i> , 2015, 29, 2423-2430.	0.5	101
65	Lack of cyclical fluctuations of endometrial GLUT4 expression in women with polycystic ovary syndrome: Evidence for direct regulation of GLUT4 by steroid hormones. <i>BBA Clinical</i> , 2015, 4, 85-91.	4.1	13
66	Inhibition of the Activation and Recruitment of Microglia-Like Cells Protects Against Neomycin-Induced Ototoxicity. <i>Molecular Neurobiology</i> , 2015, 51, 252-267.	4.0	42
67	Reversing the reduced level of endometrial GLUT4 expression in polycystic ovary syndrome: a mechanistic study of metformin action. <i>American Journal of Translational Research (discontinued)</i> , 2015, 7, 574-86.	0.0	36
68	Combination of Diane-35 and Metformin to Treat Early Endometrial Carcinoma in PCOS Women with Insulin Resistance. <i>Journal of Cancer</i> , 2014, 5, 173-181.	2.5	54
69	Endometrial progesterone resistance and PCOS. <i>Journal of Biomedical Science</i> , 2014, 21, 2.	7.0	102
70	Direct effects of metformin in the endometrium: a hypothetical mechanism for the treatment of women with PCOS and endometrial carcinoma. <i>Journal of Experimental and Clinical Cancer Research</i> , 2014, 33, 41.	8.6	54
71	Methods for the Study of Long Noncoding RNA in Cancer Cell Signaling. <i>Methods in Molecular Biology</i> , 2014, 1165, 115-143.	0.9	42
72	The onset of human ectopic pregnancy demonstrates a differential expression of miRNAs and their cognate targets in the Fallopian tube. <i>International Journal of Clinical and Experimental Pathology</i> , 2014, 7, 64-79.	0.5	8

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73	The elusive and controversial roles of estrogen and progesterone receptors in human endometriosis. <i>American Journal of Translational Research (discontinued)</i> , 2014, 6, 104-13.	0.0	33
74	Comparison of the diagnostic values of circulating steroid hormones, VEGF-A, PlGF, and ADAM12 in women with ectopic pregnancy. <i>Journal of Translational Medicine</i> , 2013, 11, 44.	4.4	13
75	Acupuncture in Polycystic Ovary Syndrome: Potential and Challenge. , 2013, , 487-515.		1
76	Alteration in methylation pattern of GATA-4 promoter region in vitamin A-deficient offspring's heart. <i>Journal of Nutritional Biochemistry</i> , 2013, 24, 1373-1380.	4.2	39
77	The inflammatory regulation of tubal $\beta$ -catenin expression in human ectopic pregnancy: is it too early to propose a cause-and-effect relationship?. <i>Human Reproduction</i> , 2013, 28, 3378-3380.	0.9	1
78	Resveratrol Is Not as Effective as Physical Exercise for Improving Reproductive and Metabolic Functions in Rats with Dihydrotestosterone-Induced Polycystic Ovary Syndrome. <i>Evidence-based Complementary and Alternative Medicine</i> , 2013, 2013, 1-13.	1.2	30
79	Genetic modeling of ovarian phenotypes in mice for the study of human polycystic ovary syndrome. <i>American Journal of Translational Research (discontinued)</i> , 2013, 5, 15-20.	0.0	2
80	Aberrant alteration of vascular endothelial growth factor-family signaling in human tubal ectopic pregnancy: what is known and unknown?. <i>International Journal of Clinical and Experimental Pathology</i> , 2013, 6, 810-5.	0.5	2
81	Linking DNA methylation to the onset of human tubal ectopic pregnancy. <i>American Journal of Translational Research (discontinued)</i> , 2013, 5, 116-25.	0.0	4
82	Revealing the Hidden Mechanisms of Smoke-Induced Fallopian Tubal Implantation1. <i>Biology of Reproduction</i> , 2012, 86, 131.	2.7	39
83	Ectopic Expression of Retinoic Acid Receptors and Change of Myocardial Structure in the Offspring Heart with Vitamin A Deficiency. <i>Journal of Nutritional Science and Vitaminology</i> , 2012, 58, 309-318.	0.6	4
84	Electrical and manual acupuncture stimulation affect oestrous cyclicity and neuroendocrine function in an 5 $\alpha$ -dihydrotestosterone-induced rat polycystic ovary syndrome model. <i>Experimental Physiology</i> , 2012, 97, 651-662.	2.0	43
85	The role of estrogen in the pathophysiology of tubal ectopic pregnancy. <i>American Journal of Translational Research (discontinued)</i> , 2012, 4, 269-78.	0.0	29
86	Elevated estrogen receptor expression in hypothalamic preoptic area decreased by electroacupuncture in ovariectomized rats. <i>Neuroscience Letters</i> , 2011, 494, 109-113.	2.1	15
87	Effects of androgen and leptin on behavioral and cellular responses in female rats. <i>Hormones and Behavior</i> , 2011, 60, 427-438.	2.1	23
88	Distinct Expression Pattern of Dicer1 Correlates with Ovarian-Derived Steroid Hormone Receptor Expression in Human Fallopian Tubes during Ovulation and the Midsecretory Phase. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2011, 96, E869-E877.	3.6	24
89	Intense electroacupuncture normalizes insulin sensitivity, increases muscle GLUT4 content, and improves lipid profile in a rat model of polycystic ovary syndrome. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2010, 299, E551-E559.	3.5	75
90	Spatiotemporal expression of androgen receptors in the female rat brain during the oestrous cycle and the impact of exogenous androgen administration: A comparison with gonadally intact males. <i>Molecular and Cellular Endocrinology</i> , 2010, 321, 161-174.	3.2	55

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91	Hypothalamic Neuroendocrine Functions in Rats with Dihydrotestosterone-Induced Polycystic Ovary Syndrome: Effects of Low-Frequency Electro-Acupuncture. PLoS ONE, 2009, 4, e6638.	2.5	59
92	Central administration of Orphanin FQ inhibits GnRH secretion by ORL1 receptor in the median eminence of freely moving ovariectomized rats. Neuroscience Bulletin, 2009, 25, 1-6.	2.9	5
93	Electroacupuncture Promotes Insulin-Like Growth Factors System in Ovariectomized Osteoporosis Rats. The American Journal of Chinese Medicine, 2008, 36, 889-897.	3.8	27
94	Expression of brain prolactin releasing peptide (PrRP) changes in the estrous cycle of female rats. Neuroscience Letters, 2007, 419, 38-42.	2.1	12
95	Role of hypothalamus nociceptin/orphanin FQ in pre-ovulatory luteinizing hormone surge of estrogen and progesterone-primed, ovariectomized rats. Acta Pharmacologica Sinica, 2007, 28, 1189-1197.	6.1	11
96	Involvement of nociceptin/orphanin FQ in release of hypothalamic GnRH mediated by ORL1 receptor in ovariectomized rats. Acta Pharmacologica Sinica, 2005, 26, 1039-1044.	6.1	17
97	Circulating estradiol and hypothalamic corticotrophin releasing hormone enhances along with time after ovariectomy in rats: Effects of electroacupuncture. Neuropeptides, 2005, 39, 433-438.	2.2	26
98	Three-Dimensional Visualization of Acupoints and Electroacupuncture Spatiotemporal Effects. SSRN Electronic Journal, 0, , .	0.4	0