

# Yu Gao

## List of Publications by Year in descending order

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Version: 2024-02-01

59  
papers

1,508  
citations

304602

22  
h-index

330025

37  
g-index

60  
all docs

60  
docs citations

60  
times ranked

1893  
citing authors

#	ARTICLE	IF	CITATIONS
1	A Comparison of the Timing of Hand Expressing of Human Milk With Breast Massage to Standard Care for Mothers of Preterm Infants: An Exploratory Pilot Using a Randomized Controlled Design. <i>Journal of Human Lactation</i> , 2023, 39, 226-235.	0.8	1
2	The impact of three-dimensional visualisation on midwifery student learning, compared with traditional education for teaching the third stage of labour: A pilot randomised controlled trial. <i>Nurse Education Today</i> , 2022, 108, 105184.	1.4	5
3	Thymosin beta-4 improves endothelial function and reparative potency of diabetic endothelial cells differentiated from patient induced pluripotent stem cells. <i>Stem Cell Research and Therapy</i> , 2022, 13, 13.	2.4	5
4	The Effect of MaxiK Channel on Regulating the Activation of NLRP3 Inflammasome in Rats of Blast-induced Traumatic Brain Injury. <i>Neuroscience</i> , 2022, 482, 132-142.	1.1	4
5	A comparison of two versus four sterile water injections for the relief of back pain in labour: A multicentre randomised equivalence trial. <i>Women and Birth</i> , 2022, , .	0.9	0
6	Sterile water injections for relief of labour pain (the SATURN trial): study protocol for a randomised controlled trial. <i>Trials</i> , 2022, 23, 155.	0.7	3
7	Circadian nuclear receptor Rev-erb $\alpha$ is expressed by platelets and potentiates platelet activation and thrombus formation. <i>European Heart Journal</i> , 2022, 43, 2317-2334.	1.0	26
8	Is a randomized controlled trial of waterbirth possible? An Australian feasibility study. <i>Birth</i> , 2022, 49, 697-708.	1.1	6
9	Comparing compliance with commencement and use of two partograph designs for women in active labour: A randomised controlled trial. <i>Women and Birth</i> , 2022, , .	0.9	1
10	Perinatal Depression in Australian Women during the COVID-19 Pandemic: The Birth in the Time of COVID-19 (BITTOC) Study. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 5062.	1.2	19
11	The impact of three-dimensional visualisation on midwifery students' application of knowledge of the third stage of labour to practice: Qualitative findings of a pilot randomised controlled trial. <i>Women and Birth</i> , 2022, , .	0.9	0
12	Cesarean Section or Vaginal Delivery to Prevent Possible Vertical Transmission From a Pregnant Mother Confirmed With COVID-19 to a Neonate: A Systematic Review. <i>Frontiers in Medicine</i> , 2021, 8, 634949.	1.2	54
13	A mixed-methods evaluation of an urban Aboriginal diabetes lifestyle program. <i>Australian and New Zealand Journal of Public Health</i> , 2021, 45, 143-149.	0.8	4
14	Diabetic Endothelial Cells Differentiated From Patient iPSCs Show Dysregulated Glycine Homeostasis and Senescence Associated Phenotypes. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 667252.	1.8	12
15	Differentiation and Application of Human Pluripotent Stem Cells Derived Cardiovascular Cells for Treatment of Heart Diseases: Promises and Challenges. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 658088.	1.8	15
16	Effect of a Birthing on Country service redesign on maternal and neonatal health outcomes for First Nations Australians: a prospective, non-randomised, interventional trial. <i>The Lancet Global Health</i> , 2021, 9, e651-e659.	2.9	50
17	A call for action that cannot go to voicemail: Research activism to urgently improve Indigenous perinatal health and wellbeing. <i>Women and Birth</i> , 2021, 34, 303-305.	0.9	18
18	Does introducing a dedicated early labour area improve birth outcomes? A pre-post intervention study. <i>Women and Birth</i> , 2020, 33, 259-264.	0.9	2

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19	Caesarean delivery rates and analgesia effectiveness following injections of sterile water for back pain in labour: A multicentre, randomised placebo controlled trial. <i>EClinicalMedicine</i> , 2020, 25, 100447.	3.2	12
20	The circadian nuclear receptor ROR $\alpha$ negatively regulates cerebral ischemiaâ€“reperfusion injury and mediates the neuroprotective effects of melatonin. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2020, 1866, 165890.	1.8	16
21	Strategic plan for the management of COVID-19 in an obstetrics department. <i>Revista Da AssociaÃ§Ã£o MÃ©dica Brasileira</i> , 2020, 66, 890-893.	0.3	0
22	Implementing Birthing on Country services for Aboriginal and Torres Strait Islander families: RISE Framework. <i>Women and Birth</i> , 2019, 32, 466-475.	0.9	38
23	Reducing preterm birth amongst Aboriginal and Torres Strait Islander babies: A prospective cohort study, Brisbane, Australia. <i>EClinicalMedicine</i> , 2019, 12, 43-51.	3.2	70
24	Prevalence of scabies in Sanma Province, Vanuatu. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2019, 113, 500-502.	0.7	1
25	Melatonin stabilizes ruptureâ€“prone vulnerable plaques via regulating macrophage polarization in a nuclear circadian receptor ROR $\alpha$ -dependent manner. <i>Journal of Pineal Research</i> , 2019, 67, e12581.	3.4	83
26	Melatonin differentially regulates pathological and physiological cardiac hypertrophy: Crucial role of circadian nuclear receptor ROR $\alpha$ signaling. <i>Journal of Pineal Research</i> , 2019, 67, e12579.	3.4	55
27	Maternal and neonatal outcomes from a comparison of spontaneous and directed pushing in second stage. <i>Women and Birth</i> , 2019, 32, e433-e440.	0.9	11
28	Influenza vaccination in pregnancy among a group of remote dwelling Aboriginal and Torres Strait Islander mothers in the Northern Territory: The 1+1 Healthy Start to Life study. <i>Communicable Diseases Intelligence (2018)</i> , 2019, 43, .	0.3	5
29	Perineal injury associated with hands on/hands poised and directed/undirected pushing: A retrospective cross-sectional study of non-operative vaginal births, 2011â€“2016. <i>International Journal of Nursing Studies</i> , 2018, 83, 11-17.	2.5	13
30	Ubiquitinâ€“Specific Protease 4 Is an Endogenous Negative Regulator of Metabolic Dysfunctions in Nonalcoholic Fatty Liver Disease in Mice. <i>Hepatology</i> , 2018, 68, 897-917.	3.6	38
31	Sterile water injections for childbirth pain: An evidenced based guide to practice. <i>Women and Birth</i> , 2018, 31, 380-385.	0.9	16
32	The desumoylating enzyme sentrin-specific protease 3 contributes to myocardial ischemia reperfusion injury. <i>Journal of Genetics and Genomics</i> , 2018, 45, 125-135.	1.7	19
33	Predictors of breastfeeding exclusivity and duration in a hospital without Baby Friendly Hospital Initiative accreditation: A prospective cohort study. <i>Women and Birth</i> , 2018, 31, 319-324.	0.9	19
34	Tau in Alzheimer's Disease: Mechanisms and Therapeutic Strategies. <i>Current Alzheimer Research</i> , 2018, 15, 283-300.	0.7	193
35	The Indigenous Birthing in an Urban Setting study: the IBUS study. <i>BMC Pregnancy and Childbirth</i> , 2018, 18, 431.	0.9	24
36	Therapeutic Hypothermia Enhances Cold-Inducible RNA-Binding Protein Expression and Inhibits Mitochondrial Apoptosis in a Rat Model of Cardiac Arrest. <i>Molecular Neurobiology</i> , 2017, 54, 2697-2705.	1.9	37

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37	Hydrogen-rich saline attenuates hippocampus endoplasmic reticulum stress after cardiac arrest in rats. <i>Neuroscience Letters</i> , 2017, 640, 29-36.	1.0	19
38	Valuing the role of the non-€medical surgical assistant in Australia. <i>ANZ Journal of Surgery</i> , 2017, 87, 222-223.	0.3	2
39	Risk factors for preterm, low birthweight and small for gestational age births among Aboriginal women from remote communities in Northern Australia. <i>Women and Birth</i> , 2017, 30, 398-405.	0.9	26
40	Second stage techniques and risk of perineal injury: A retrospective cohort study. <i>Women and Birth</i> , 2017, 30, 10.	0.9	0
41	Red blood cell distribution width as a predictor of survival in nasal-type, extranodal natural killer/T-cell lymphoma. <i>Oncotarget</i> , 2017, 8, 92522-92535.	0.8	14
42	ZCWPW1 is associated with late-onset Alzheimer's disease in Han Chinese: a replication study and meta-analyses. <i>Oncotarget</i> , 2016, 7, 20305-20311.	0.8	24
43	Remote links: Redesigning maternity care for Aboriginal women from remote communities in Northern Australia-€ A comparative cohort study. <i>Midwifery</i> , 2016, 34, 47-57.	1.0	60
44	Potential predictors of nipple trauma from an in-home breastfeeding programme: A cross-sectional study. <i>Women and Birth</i> , 2016, 29, 336-344.	0.9	27
45	Rural health service planning: the need for a comprehensive approach to costing. <i>Rural and Remote Health</i> , 2016, 16, 3604.	0.4	0
46	Babies born before arrival to hospital and maternity unit closures in Queensland and Australia. <i>Women and Birth</i> , 2015, 28, 236-245.	0.9	42
47	A cost-consequences analysis of a Midwifery Group Practice for Aboriginal mothers and infants in the Top End of the Northern Territory, Australia. <i>Midwifery</i> , 2014, 30, 447-455.	1.0	47
48	Improving Aboriginal maternal and infant health services in the €Top End€™ of Australia; synthesis of the findings of a health services research program aimed at engaging stakeholders, developing research capacity and embedding change. <i>BMC Health Services Research</i> , 2014, 14, 241.	0.9	32
49	Impact on Caesarean section rates following injections of sterile water (ICARIS): a multicentre randomised controlled trial. <i>BMC Pregnancy and Childbirth</i> , 2013, 13, 105.	0.9	12
50	A Meta-Analysis Comparing the Results of Cervical Disc Arthroplasty with Anterior Cervical Discectomy and Fusion (ACDF) for the Treatment of Symptomatic Cervical Disc Disease. <i>Journal of Bone and Joint Surgery - Series A</i> , 2013, 95, 555-561.	1.4	110
51	Use of Maternal Health Services by Remote Dwelling Aboriginal Women in Northern Australia and Their Disease Burden. <i>Birth</i> , 2013, 40, 172-181.	1.1	15
52	Surgical interventions for treating radial head fractures in adults. <i>The Cochrane Library</i> , 2013, , CD008987.	1.5	23
53	Community based service providers' perspectives on frequent and/or avoidable admission of older people with chronic disease in rural NSW: a qualitative study. <i>BMC Health Services Research</i> , 2011, 11, 265.	0.9	23
54	Notice of Retraction: The Effects of Trichlorfon on Estrous Cycle and Developmental Outcomes in Female Mice. , 2011, , .		0

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55	Challenges to maternal health care utilization among ethnic minority women in a resource-poor region of Sichuan Province, China. <i>Health Policy and Planning</i> , 2010, 25, 311-318.	1.0	51
56	Availability and quality of emergency obstetric care in Shanxi Province, China. <i>International Journal of Gynecology and Obstetrics</i> , 2010, 110, 181-185.	1.0	28
57	Barriers to increasing hospital birth rates in rural Shanxi Province, China. <i>Reproductive Health Matters</i> , 2010, 18, 35-45.	1.3	40
58	Maternal mortality surveillance in an inland Chinese province. <i>International Journal of Gynecology and Obstetrics</i> , 2009, 104, 128-131.	1.0	12
59	Consequences of Birth Policies and Practices in Post-Reform China. <i>Reproductive Health Matters</i> , 2007, 15, 114-124.	1.3	26