Xiaomei S Cong

List of Publications by Year in descending order

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172457 189892 2,865 79 29 50 citations h-index g-index papers 80 80 80 2966 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Oral Enrichment of Streptococcus and its Role in Systemic Inflammation Related to Monocyte Activation in Humans with Cocaine Use Disorder. Journal of NeuroImmune Pharmacology, 2022, 17, 305-317.	4.1	4
2	Associations of neurotransmitters and the gut microbiome with emotional distress in mixed type of irritable bowel syndrome. Scientific Reports, 2022, 12, 1648.	3.3	38
3	The Associations of Single Nucleotide Polymorphisms with Risk and Symptoms of Irritable Bowel Syndrome. Journal of Personalized Medicine, 2022, 12, 142.	2.5	1
4	Psychosocial and Sensory Factors Contribute to Self-Reported Pain and Quality of Life in Young Adults with Irritable Bowel Syndrome. Pain Management Nursing, 2022, 23, 646-654.	0.9	8
5	Early-life factors associated with neurobehavioral outcomes in preterm infants during NICU hospitalization. Pediatric Research, 2022, 92, 1695-1704.	2.3	10
6	Multivariate logâ€contrast regression with subâ€compositional predictors: Testing the association between preterm infants' gut microbiome and neurobehavioral outcomes. Statistics in Medicine, 2022, 41, 580-594.	1.6	2
7	The effect of self-management online modules plus nurse-led support on pain and quality of life among young adults with irritable bowel syndrome: A randomized controlled trial. International Journal of Nursing Studies, 2022, 132, 104278.	5.6	4
8	Somatosensory Profiles Differentiate Pain and Psychophysiological Symptoms Among Young Adults With Irritable Bowel Syndrome. Clinical Journal of Pain, 2022, 38, 492-501.	1.9	5
9	Adults' Self-Management of Chronic Cancer and Noncancer Pain in People with and Without Cognitive Impairment: A Concept Analysis. Pain Management Nursing, 2021, 22, 69-73.	0.9	5
10	Altered Gut Microbiota in Irritable Bowel Syndrome and Its Association with Food Components. Journal of Personalized Medicine, 2021, 11, 35.	2.5	29
11	Exploring Cancer Pain Self-Management Needs and Preferences: A Meta-Ethnography. Qualitative Health Research, 2021, 31, 1609-1621.	2.1	3
12	Positive Effects of Kangaroo Mother Care on Long-Term Breastfeeding Rates, Growth, and Neurodevelopment in Preterm Infants. Breastfeeding Medicine, 2021, 16, 282-291.	1.7	29
13	An Integrative Review of the Role of the Oral and Gut Microbiome in Oral Health Symptomatology During Cancer Therapy. Oncology Nursing Forum, 2021, 48, 317-331.	1.2	1
14	Back pain and heart failure in community-dwelling older adults: Findings from the Health ABC study. Geriatric Nursing, 2021, 42, 643-649.	1.9	5
15	The Role of Emotion Regulation in Pain Management Among Women From Labor to Three Months Postpartum: An Integrative Review. Pain Management Nursing, 2021, 22, 783-790.	0.9	3
16	Over-The-Counter Analgesics: A Meta-Synthesis of Pain Self-Management in Adolescents. Pain Management Nursing, 2021, 22, 439-445.	0.9	9
17	Multi-Omics Analysis on Neurodevelopment in Preterm Neonates. Nursing Research, 2021, Publish Ahead of Print, 462-468.	1.7	1
18	Sex Differences in Gut Microbial Development of Preterm Infant Twins in Early Life: A Longitudinal Analysis. Frontiers in Cellular and Infection Microbiology, 2021, 11, 671074.	3.9	14

#	Article	IF	Citations
19	Integrated Review of the Assessment of Newborns With Neonatal Abstinence Syndrome. JOGNN - Journal of Obstetric, Gynecologic, and Neonatal Nursing, 2021, 50, 539-548.	0.5	3
20	Chronic cannabis smoking-enriched oral pathobiont drives behavioral changes, macrophage infiltration, and increases 1²-amyloid protein production in the brain. EBioMedicine, 2021, 74, 103701.	6.1	8
21	Pain Management in Patients with Heart Failure: A Survey of Nurses' Perception. Pain Management Nursing, 2020, 21, 365-370.	0.9	9
22	Feeding modes, duration, and diarrhea in infancy: Continued evidence of the protective effects of breastfeeding. Public Health Nursing, 2020, 37, 155-160.	1.5	9
23	Experience of living with pain among older adults with arthritis: A systematic review and meta-synthesis. International Journal of Nursing Studies, 2020, 111, 103756.	5.6	6
24	Using electrodermal activity to validate multilevel pain stimulation in healthy volunteers evoked by thermal grills. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2020, 319, R366-R375.	1.8	27
25	Altered Composition of Gut Microbiota in Depression: A Systematic Review. Frontiers in Psychiatry, 2020, 11, 541.	2.6	229
26	Log-contrast regression with functional compositional predictors: Linking preterm infants' gut microbiome trajectories to neurobehavioral outcome. Annals of Applied Statistics, 2020, 14, 1535-1556.	1.1	16
27	Sex, Race, and Genomics of Pain., 2020, , 181-191.		0
28	Breastfeeding experiences and perspectives on support among Chinese mothers separated from their hospitalized preterm infants: a qualitative study. International Breastfeeding Journal, 2019, 14, 45.	2.6	20
29	Oxytocin and early parent-infant interactions: A systematic review. International Journal of Nursing Sciences, 2019, 6, 445-453.	1.3	70
30	Allostatic Load and Biomarkers of Stress in the Preterm Infant: An Integrative Review. Biological Research for Nursing, 2019, 21, 210-223.	1.9	20
31	A Mechanistic Model of Gut–Brain Axis Perturbation and High-Fat Diet Pathways to Gut Microbiome Homeostatic Disruption, Systemic Inflammation, and Type 2 Diabetes. Biological Research for Nursing, 2019, 21, 384-399.	1.9	9
32	Associations between preterm infant stress, epigenetic alteration, telomere length and neurodevelopmental outcomes: A systematic review. Early Human Development, 2019, 131, 63-74.	1.8	27
33	Factors Affecting Breastfeeding Outcomes at Six Months in Preterm Infants. Journal of Human Lactation, 2019, 35, 80-89.	1.6	44
34	Pain selfâ€management plus nurseâ€led support in young adults with irritable bowel syndrome: Study protocol for a pilot randomized control trial. Research in Nursing and Health, 2018, 41, 121-130.	1.6	12
35	Neonatal Abstinence Syndrome. Advances in Neonatal Care, 2018, 18, E3-E11.	1.1	24
36	Increase in Oxytocin From Skin-to-Skin Contact Enhances Development of Parent–Infant Relationship. Biological Research for Nursing, 2018, 20, 54-62.	1.9	138

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37	Systematic Review of the Effect of Enteral Feeding on Gut Microbiota in Preterm Infants. JOGNN - Journal of Obstetric, Gynecologic, and Neonatal Nursing, 2018, 47, 451-463.	0.5	33
38	Effects of Self-Management Interventions in Patients With Irritable Bowel Syndrome: Systematic Review. Western Journal of Nursing Research, 2018, 40, 1698-1720.	1.4	20
39	Neonatal Pain. Critical Care Nursing Clinics of North America, 2018, 30, 549-561.	0.8	77
40	Distinct systemic microbiome and microbial translocation are associated with plasma level of anti-CD4 autoantibody in HIV infection. Scientific Reports, 2018, 8, 12863.	3.3	25
41	<i>FKBP5</i> genotype and early life stress exposure predict neurobehavioral outcomes for preterm infants. Developmental Psychobiology, 2017, 59, 410-418.	1.6	17
42	UNPACKING THE BURDEN OF CARE FOR INFANTS IN THE NICU. Infant Mental Health Journal, 2017, 38, 306-317.	1.8	28
43	The impact of cumulative pain/stress on neurobehavioral development of preterm infants in the NICU. Early Human Development, 2017, 108, 9-16.	1.8	129
44	Influence of Feeding Type on Gut Microbiome Development in Hospitalized Preterm Infants. Nursing Research, 2017, 66, 123-133.	1.7	89
45	Skin-to-skin care is an effective and safe intervention to reduce procedural pain in neonates. Evidence-based Nursing, 2017, 20, 113-113.	0.2	1
46	A survey of skin-to-skin contact with perinatal nurses. Applied Nursing Research, 2017, 33, 19-23.	2.2	14
47	Management of childhood diarrhea by healthcare professionals in low income countries: An integrative review. International Journal of Nursing Studies, 2017, 66, 82-92.	5.6	10
48	Direct-breastfeeding in the neonatal intensive care unit and breastfeeding duration for premature infants. Applied Nursing Research, 2016, 32, 47-51.	2.2	43
49	Development of Accumulated Pain/Stressor Scale (APSS) in NICUs: A National Survey. Pain Management Nursing, 2016, 17, 354-362.	0.9	9
50	Infant Medical Trauma in the Neonatal Intensive Care Unit (IMTN). Advances in Neonatal Care, 2016, 16, 289-297.	1.1	32
51	Labor Epidural Analgesia and Breastfeeding. Journal of Human Lactation, 2016, 32, 507-520.	1.6	60
52	Gut Microbiome Developmental Patterns in Early Life of Preterm Infants: Impacts of Feeding and Gender. PLoS ONE, 2016, 11, e0152751.	2.5	184
53	Gut Microbiome and Infant Health: Brain-Gut-Microbiota Axis and Host Genetic Factors. Yale Journal of Biology and Medicine, 2016, 89, 299-308.	0.2	38
54	Effect of Maternal Body Mass Index on Infant Breastfeeding Behaviors and Exclusive Direct Breastfeeding. JOGNN - Journal of Obstetric, Gynecologic, and Neonatal Nursing, 2015, 44, 772-783.	0.5	15

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55	Early Life Experience and Gut Microbiome. Advances in Neonatal Care, 2015, 15, 314-323.	1.1	66
56	Parental oxytocin responses during skin-to-skin contact in pre-term infants. Early Human Development, 2015, 91, 401-406.	1.8	111
57	Heel stick test for obtaining blood samples in neonates: both swaddling and heel warming may help, but heel warming appears to provide greater pain reduction. Evidence-based Nursing, 2015, 18, 118-118.	0.2	5
58	Maternal and Paternal Knowledge and Perceptions Regarding Infant Pain in the NICU. Neonatal Network: NN, 2015, 34, 337-344.	0.3	9
59	Effect of Maternal Body Mass Index on Infant Breastfeeding Behaviors and Exclusive Direct Breastfeeding. JOGNN - Journal of Obstetric, Gynecologic, and Neonatal Nursing, 2015, 44, E26-E27.	0.5	0
60	Direct-Breastfeeding Premature Infants in the Neonatal Intensive Care Unit. Journal of Human Lactation, 2015, 31, 386-392.	1.6	39
61	Parenting the NICU infant: A meta-ethnographic synthesis. International Journal of Nursing Sciences, 2014, 1, 281-290.	1.3	33
62	State of the Science. Journal of Perinatal and Neonatal Nursing, 2014, 28, 51-58.	0.7	29
63	Neonatal Nurses' Perceptions of Pain Management: Survey of the United States and China. Pain Management Nursing, 2014, 15, 834-844.	0.9	38
64	An Integrative Review of Factors that Influence Breastfeeding Duration for Premature Infants after NICU Hospitalization. JOGNN - Journal of Obstetric, Gynecologic, and Neonatal Nursing, 2014, 43, 272-281.	0.5	54
65	Ergonomic Procedure for Heel Sticks and Shots in Kangaroo Care (Skin-to-Skin) Position. Neonatal Network: NN, 2013, 32, 353-358.	0.3	7
66	Effects on Postoperative Salivary Cortisol of Relaxation/Music and Patient Teaching About Pain Management. Biological Research for Nursing, 2013, 15, 318-329.	1.9	9
67	Neonatal Nurses' Perceptions of Pain Assessment and Management in NICUs. Advances in Neonatal Care, 2013, 13, 353-360.	1.1	49
68	Pain Assessment and Measurement in Neonates. Advances in Neonatal Care, 2013, 13, 379-395.	1.1	63
69	Effects of Skin-to-Skin Contact on Autonomic Pain Responses in Preterm Infants. Journal of Pain, 2012, 13, 636-645.	1.4	94
70	Kangaroo Care and Behavioral and Physiologic Pain Responses in Very-Low-Birth-Weight Twins: A Case Study. Pain Management Nursing, 2012, 13, 127-138.	0.9	15
71	Maternal consumption of a DHA-containing functional food benefits infant sleep patterning: An early neurodevelopmental measure. Early Human Development, 2012, 88, 531-537.	1.8	47
72	Randomized Crossover Trial of Kangaroo Care to Reduce Biobehavioral Pain Responses in Preterm Infants: A Pilot Study. Biological Research for Nursing, 2011, 13, 204-216.	1.9	90

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#	Article	IF	CITATIONS
73	Supplementing Relaxation and Music for Pain After Surgery. Nursing Research, 2010, 59, 259-269.	1.7	39
74	Kangaroo Care modifies preterm infant heart rate variability in response to heel stick pain: Pilot study. Early Human Development, 2009, 85, 561-567.	1.8	125
75	Kangaroo Care (Skin Contact) Reduces Crying Response to Pain in Preterm Neonates: Pilot Results. Pain Management Nursing, 2008, 9, 55-65.	0.9	87
76	Breast and Infant Temperatures With Twins During Shared Kangaroo Care. JOGNN - Journal of Obstetric, Gynecologic, and Neonatal Nursing, 2006, 35, 223-231.	0.5	37
77	Relaxation and music reduce pain following intestinal surgery. Research in Nursing and Health, 2005, 28, 240-251.	1.6	95
78	Obtaining Parotid Saliva Specimens after Major Surgery. Biological Research for Nursing, 2004, 6, 110-116.	1.9	2
79	Infant Crying: Nature, Physiologic Consequences, and Select Interventions. Neonatal Network: NN, 2002, 21, 29-36.	0.3	56