

Jumpei Saito

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

46
papers

192
citations

7
h-index

12
g-index

51
ext. papers

305
ext. citations

3.4
avg, IF

3
L-index

#	Paper	IF	Citations
46	Swallowability of Minitablets among Children Aged 6-23 Months: An Exploratory, Randomized Crossover Study.. <i>Pharmaceutics</i> , 2022 , 14,	6.4	3
45	Issues on Powder Forms for Oral Solution and Suspension for Pediatric Patients in Japan: A Questionnaire-Based Observational Survey to Pediatric Pharmacists.. <i>Therapeutic Innovation and Regulatory Science</i> , 2022 , 56, 301	1.2	
44	Remdesivir and Human Milk: A Case Study.. <i>Journal of Human Lactation</i> , 2022 , 8903344221076539	2.6	0
43	Fluconazole Population Pharmacokinetics after Fosfluconazole Administration and Dosing Optimization in Extremely Low-Birth-Weight Infants.. <i>Microbiology Spectrum</i> , 2022 , e0195221	8.9	0
42	Transfer of brotizolam, periciazine, and sulpiride in cord blood and breast milk, and alprazolam in breast milk: a case report.. <i>Journal of Pharmaceutical Health Care and Sciences</i> , 2022 , 8, 10	1.8	0
41	Diazoxide during pregnancy and lactation: drug levels in maternal serum, cord blood, breast milk, and infant serum: a case report.. <i>Gynecological Endocrinology</i> , 2022 , 1-3	2.4	1
40	The Current States, Challenges, Ongoing Efforts, and Future Perspectives of Pharmaceutical Excipients in Pediatric Patients in Each Country and Region.. <i>Children</i> , 2022 , 9,	2.8	1
39	Population Pharmacokinetics and Pharmacodynamics of Meropenem in Critically Ill Pediatric Patients. <i>Antimicrobial Agents and Chemotherapy</i> , 2021 , 65,	5.9	3
38	Exploring Acceptability Drivers of Oral Antibiotics in Children: Findings from an International Observational Study. <i>Pharmaceutics</i> , 2021 , 13,	6.4	3
37	Population Pharmacokinetics and Dosing Optimization of Vancomycin in Pediatric Liver Transplant Recipients. <i>Microbiology Spectrum</i> , 2021 , 9, e0046021	8.9	0
36	Tocilizumab drug levels during pregnancy and lactation: A woman who discontinued tocilizumab therapy until the end of the first trimester and resumed it after birth. <i>Obstetric Medicine</i> , 2021 , 14, 260-262	1.5	0
35	Etizolam levels in maternal serum, cord blood, and breast milk during pregnancy and lactation: A case report. <i>Psychiatry and Clinical Neurosciences</i> , 2021 , 75, 211-212	6.2	2
34	Adherence and Acceptability of an Oral Antibiotic Used for the Prevention of Pediatric Urinary Tract Infection in Japan. <i>Pharmaceutics</i> , 2021 , 13,	6.4	4
33	Drug Clearance in Neonates: A Combination of Population Pharmacokinetic Modelling and Machine Learning Approaches to Improve Individual Prediction. <i>Clinical Pharmacokinetics</i> , 2021 , 60, 1435-1448	6.2	3
32	Eplerenone levels in maternal serum, cord blood, and breast milk during pregnancy and lactation. <i>Hypertension Research</i> , 2021 , 44, 879-881	4.7	
31	Brotizolam During Pregnancy and Lactation: Brotizolam Levels in Maternal Serum, Cord Blood, Breast Milk, and Neonatal Serum. <i>Breastfeeding Medicine</i> , 2021 , 16, 579-582	2.1	1
30	Potentially harmful excipients in neonatal medications: a multicenter nationwide observational study in Japan. <i>Journal of Pharmaceutical Health Care and Sciences</i> , 2021 , 7, 23	1.8	4

29	Trazodone Levels in Maternal Serum, Cord Blood, Breast Milk, and Neonatal Serum. <i>Breastfeeding Medicine</i> , 2021 , 16, 922-925	2.1	0
28	Stability of clonidine hydrochloride in an oral powder form compounded for pediatric patients in Japan. <i>Journal of Pharmaceutical Health Care and Sciences</i> , 2021 , 7, 31	1.8	1
27	Presence of Hypnotics in the Cord Blood and Breast Milk, with No Adverse Effects in the Infant: A Case Report.. <i>Breastfeeding Medicine</i> , 2021 ,	2.1	1
26	Pravastatin concentrations in maternal serum, umbilical cord serum, breast milk and neonatal serum during pregnancy and lactation: A case study.. <i>Journal of Clinical Pharmacy and Therapeutics</i> , 2021 ,	2.2	0
25	Emedastine During Pregnancy and Lactation: Emedastine Levels in Maternal Serum, Cord Blood, Breast Milk, and Neonatal Serum. <i>Breastfeeding Medicine</i> , 2020 , 15, 809-812	2.1	
24	Meropenem pharmacokinetics during extracorporeal membrane oxygenation and continuous haemodialysis: a case report. <i>Journal of Global Antimicrobial Resistance</i> , 2020 , 22, 651-655	3.4	4
23	Belimumab Concentrations in Maternal Serum and Breast Milk During Breastfeeding and the Safety Assessment of the Infant: A Case Study. <i>Breastfeeding Medicine</i> , 2020 , 15, 475-477	2.1	4
22	Omalizumab concentrations in pregnancy and lactation: A case study. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2020 , 8, 3603-3604	5.4	4
21	Paclitaxel-coated drug-eluting balloon for pulmonary vein stenosis after repair of total anomalous pulmonary venous return with asplenia. <i>Journal of Cardiology Cases</i> , 2020 , 22, 107-109	0.6	0
20	Ebastine during pregnancy and lactation in a patient with chronic urticaria: ebastine and carebastine levels in maternal serum, cord blood, breast milk and the infant's serum. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2020 , 34, e496-e497	4.6	1
19	Esomeprazole During Pregnancy and Lactation: Esomeprazole Levels in Maternal Serum, Cord Blood, Breast Milk, and the Infant's Serum. <i>Breastfeeding Medicine</i> , 2020 , 15, 598-601	2.1	0
18	A sensitive method for analyzing fluconazole in extremely small volumes of neonatal serum. <i>Journal of Pharmaceutical Health Care and Sciences</i> , 2020 , 6, 14	1.8	4
17	Retrospective survey of compounded medications for children in Japan. <i>European Journal of Pharmaceutics and Biopharmaceutics</i> , 2020 , 155, 122-127	5.7	3
16	The Japanese experience and pharmacokinetics of antenatal maternal high-dose immunoglobulin treatment as a prophylaxis for neonatal hemochromatosis in siblings. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2020 , 33, 142-148	2	2
15	Effects of Domperidone in Increasing Milk Production in Mothers with Insufficient Lactation for Infants in the Neonatal Intensive Care Unit. <i>Breastfeeding Medicine</i> , 2019 , 14, 744-747	2.1	3
14	Population pharmacokinetic meta-analysis of individual data to design the first randomized efficacy trial of vancomycin in neonates and young infants. <i>Journal of Antimicrobial Chemotherapy</i> , 2019 , 74, 2128-2138 ¹²	5.1	
13	Abatacept concentrations in maternal serum and breast milk during breastfeeding and an infant safety assessment: a case study. <i>Rheumatology</i> , 2019 , 58, 1692-1694	3.9	6
12	Clinical application of the dried milk spot method for measuring tocilizumab concentrations in the breast milk of patients with rheumatoid arthritis. <i>International Journal of Rheumatic Diseases</i> , 2019 , 22, 1130-1137	2.3	6

11	Meropenem pharmacokinetics during relapsing peritonitis due to ESBL-producing Enterobacteriaceae in a liver transplant recipient. <i>Clinical Case Reports (discontinued)</i> , 2019 , 7, 2169-2173 ^{0.7}		1
10	Tocilizumab during pregnancy and lactation: drug levels in maternal serum, cord blood, breast milk and infant serum. <i>Rheumatology</i> , 2019 , 58, 1505-1507	3.9	16
9	Rivaroxaban Concentration in Breast Milk During Breastfeeding: A Case Study. <i>Breastfeeding Medicine</i> , 2019 , 14, 748-751	2.1	7
8	Physical, chemical, and microbiological stability study of diluted atropine eye drops. <i>Journal of Pharmaceutical Health Care and Sciences</i> , 2019 , 5, 25	1.8	7
7	Age-Appropriate Pediatric Dosage Forms in Japan: Insights into End-User Perceptions From an Observational Cross-Sectional Survey Assessing the Acceptability of Oral Formulation. <i>Therapeutic Innovation and Regulatory Science</i> , 2019 , 53, 455-471	1.2	6
6	Maximization of calcium and phosphate in neonatal total parenteral nutrition. <i>Pediatrics International</i> , 2018 , 60, 634-638	1.2	1
5	Tocilizumab concentrations in maternal serum and breast milk during breastfeeding and a safety assessment in infants: a case study. <i>Rheumatology</i> , 2018 , 57, 1499-1501	3.9	23
4	Potentially Harmful Excipients in Neonatal Medications: An Observational and Cross-Regional Comparison of Japan and Europe. <i>Neonatal and Pediatric Medicine</i> , 2018 , 04,	0	3
3	Circulating intestine-derived exosomal miR-328 in plasma, a possible biomarker for estimating BCRP function in the human intestines. <i>Scientific Reports</i> , 2016 , 6, 32299	4.9	16
2	Association between DNA methylation in the miR-328 5'flanking region and inter-individual differences in miR-328 and BCRP expression in human placenta. <i>PLoS ONE</i> , 2013 , 8, e72906	3.7	16
1	Interindividual differences in placental expression of the SLC22A2 (OCT2) gene: relationship to epigenetic variations in the 5'upstream regulatory region. <i>Journal of Pharmaceutical Sciences</i> , 2011 , 100, 3875-83	3.9	20