Yoshimichi Sai

List of Publications by Year
in descending order

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137 papers	7,593 citations	71061 41 h-index	58549 82 g-index
139 all docs	139 docs citations	139 times ranked	6125 citing authors

#	Article	IF	Citations
1	Molecular and Functional Identification of Sodium Ion-dependent, High Affinity Human Carnitine Transporter OCTN2. Journal of Biological Chemistry, 1998, 273, 20378-20382.	1.6	619
2	Molecular Identification and Characterization of Novel Members of the Human Organic Anion Transporter (OATP) Family. Biochemical and Biophysical Research Communications, 2000, 273, 251-260.	1.0	614
3	Primary systemic carnitine deficiency is caused by mutations in a gene encoding sodium ion-dependent carnitine transporter. Nature Genetics, 1999, 21, 91-94.	9.4	528
4	Cloning and characterization of a novel human pHâ€dependent organic cation transporter, OCTN1. FEBS Letters, 1997, 419, 107-111.	1.3	400
5	Genetic Polymorphisms of Human Organic Anion Transporters OATP-C (SLC21A6) and OATP-B (SLC21A9): Allele Frequencies in the Japanese Population and Functional Analysis. Journal of Pharmacology and Experimental Therapeutics, 2002, 302, 804-813.	1.3	311
6	Molecular and Functional Characterization of Organic Cation/Carnitine Transporter Family in Mice. Journal of Biological Chemistry, 2000, 275, 40064-40072.	1.6	268
7	CCR5 Plays a Critical Role in Obesity-Induced Adipose Tissue Inflammation and Insulin Resistance by Regulating Both Macrophage Recruitment and M1/M2 Status. Diabetes, 2012, 61, 1680-1690.	0.3	235
8	Active Secretion of Drugs from the Small Intestinal Epithelium in Rats by P-Glycoprotein Functioning as an Absorption Barrier. Journal of Pharmacy and Pharmacology, 2011, 48, 1083-1089.	1.2	200
9	Functional characterization of human organic anion transporting polypeptide B (OATP-B) in comparison with liver-specific OATP-C. Pharmaceutical Research, 2001, 18, 1262-1269.	1.7	197
10	Molecular and Physiological Evidence for Multifunctionality of Carnitine/Organic Cation Transporter OCTN2. Molecular Pharmacology, 2001, 59, 358-366.	1.0	181
11	PREDOMINANT CONTRIBUTION OF ORGANIC ANION TRANSPORTING POLYPEPTIDE OATP-B (OATP2B1) TO APICAL UPTAKE OF ESTRONE-3-SULFATE BY HUMAN INTESTINAL CACO-2 CELLS. Drug Metabolism and Disposition, 2006, 34, 1423-1431.	1.7	159
12	Functional relevance of carnitine transporter OCTN2 to brain distribution of l-carnitine and acetyl-l-carnitine across the blood-brain barrier. Journal of Neurochemistry, 2008, 79, 959-969.	2.1	143
13	Na+-coupled transport of l-carnitine via high-affinity carnitine transporter OCTN2 and its subcellular localization in kidney. Biochimica Et Biophysica Acta - Biomembranes, 2001, 1512, 273-284.	1.4	137
14	p-Aminohippuric Acid Transport at Renal Apical Membrane Mediated by Human Inorganic Phosphate Transporter NPT1. Biochemical and Biophysical Research Communications, 2000, 270, 254-259.	1.0	134
15	Sequence, tissue distribution and developmental changes in rat intestinal oligopeptide transporter. Biochimica Et Biophysica Acta Gene Regulatory Mechanisms, 1996, 1305, 34-38.	2.4	127
16	Immunohistochemical and Functional Characterization of pH-dependent Intestinal Absorption of Weak Organic Acids by the Monocarboxylic Acid Transporter MCT1. Journal of Pharmacy and Pharmacology, 2010, 51, 1113-1121.	1.2	100
17	Involvement of OCTN1 (SLC22A4) in pH-Dependent Transport of Organic Cations. Molecular Pharmaceutics, 2004, 1, 57-66.	2.3	99
18	Transporter-mediated drug delivery: recent progress and experimental approaches. Drug Discovery Today, 2004, 9, 712-720.	3.2	98

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19	PDZK1 Directly Regulates the Function of Organic Cation/Carnitine Transporter OCTN2. Molecular Pharmacology, 2005, 67, 734-743.	1.0	89
20	Preventive Effect of Geniposide on Metabolic Disease Status in Spontaneously Obese Type 2 Diabetic Mice and Free Fatty Acid-Treated HepG2 Cells. Biological and Pharmaceutical Bulletin, 2011, 34, 1613-1618.	0.6	88
21	The Predominant Contribution of Oligopeptide Transporter PepT1 to Intestinal Absorption of Î²-Lactam Antibiotics in the Rat Small Intestine. Journal of Pharmacy and Pharmacology, 2011, 49, 796-801.	1.2	86
22	Involvement of Multidrug Resistance-Associated Protein 2 in Intestinal Secretion of Grepafloxacin in Rats. Antimicrobial Agents and Chemotherapy, 2002, 46, 344-349.	1.4	83
23	Endoplasmic Reticulum Stress Inhibits STAT3-Dependent Suppression of Hepatic Gluconeogenesis via Dephosphorylation and Deacetylation. Diabetes, 2012, 61, 61-73.	0.3	83
24	Protecting Cisplatin-Induced Nephrotoxicity with Cimetidine Does Not Affect Antitumor Activity. Biological and Pharmaceutical Bulletin, 2010, 33, 1867-1871.	0.6	82
25	Organic Cation/Carnitine Transporter OCTN2 (Slc22a5) Is Responsible for Carnitine Transport across Apical Membranes of Small Intestinal Epithelial Cells in Mouse. Molecular Pharmacology, 2006, 70, 829-837.	1.0	78
26	The genetic polymorphism of drug transporters: functional analysis approaches. Pharmacogenomics, 2004, 5, 67-99.	0.6	75
27	Molecular and functional identification of large neutral amino acid transporters LAT1 and LAT2 and their pharmacological relevance at the blood-brain barrier. Journal of Pharmacy and Pharmacology, 2010, 53, 497-503.	1.2	75
28	Acetyl-L-carnitine permeability across the blood-brain barrier and involvement of carnitine transporter OCTN2. Biopharmaceutics and Drug Disposition, 2003, 24, 357-365.	1.1	74
29	Expression and Functional Characterization of the Adhesion Molecule Spermatogenic Immunoglobulin Superfamily in the Mouse Testis1. Biology of Reproduction, 2003, 68, 1755-1763.	1.2	74
30	PepT1 mRNA expression is induced by starvation and its level correlates with absorptive transport of cefadroxil longitudinally in the rat intestine. Pharmaceutical Research, 2002, 19, 1417-1423.	1.7	72
31	Screening of the Interaction Between Xenobiotic Transporters and PDZ Proteins. Pharmaceutical Research, 2004, 21, 1886-1894.	1.7	71
32	Involvement of Multidrug Resistance-Associated Protein 2 (Abcc2) in Molecular Weight-Dependent Biliary Excretion of Î²-Lactam Antibiotics. Drug Metabolism and Disposition, 2008, 36, 1088-1096.	1.7	68
33	Studies on Functional Sites of Organic Cation/Carnitine Transporter OCTN2 (SLC22A5) Using a Ser467Cys Mutant Protein. Journal of Pharmacology and Experimental Therapeutics, 2002, 302, 1286-1294.	1.3	64
34	Aberrant Glycogen Synthase Kinase 3Î² Is Involved in Pancreatic Cancer Cell Invasion and Resistance to Therapy. PLoS ONE, 2013, 8, e55289.	1.1	64
35	Immunolocalization and pharmacological relevance of oligopeptide transporter PepT1 in intestinal absorption of Î²-lactam antibiotics. FEBS Letters, 1996, 392, 25-29.	1.3	63
36	Oxytocin for Male Subjects with Autism Spectrum Disorder and Comorbid Intellectual Disabilities: A Randomized Pilot Study. Frontiers in Psychiatry, 2016, 7, 2.	1.3	63

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37	Involvement of Carnitine/Organic Cation Transporter OCTN1/SLC22A4 in Gastrointestinal Absorption of Metformin. Journal of Pharmaceutical Sciences, 2013, 102, 3407-3417.	1.6	60
38	Role of amino acid transporter LAT2 in the activation of mTORC1 pathway and the pathogenesis of crescentic glomerulonephritis. Laboratory Investigation, 2011, 91, 992-1006.	1.7	56
39	Biochemical and Molecular Pharmacological Aspects of Transporters as Determinants of Drug Disposition. Drug Metabolism and Pharmacokinetics, 2005, 20, 91-99.	1.1	50
40	mTORC1 activation triggers the unfolded protein response in podocytes and leads to nephrotic syndrome. Laboratory Investigation, 2011, 91, 1584-1595.	1.7	49
41	Active intestinal secretion of new quinolone antimicrobials and the partial contribution of P-glycoprotein. Journal of Pharmacy and Pharmacology, 2010, 53, 699-709.	1.2	47
42	Stereoselective and carrier-mediated transport of monocarboxylic acids across Caco-2 cells. Pharmaceutical Research, 1996, 13, 1828-1832.	1.7	46
43	Inhibition of cell growth by bafilomycin A1, a selective inhibitor of vacuolar H+-ATPase. In Vitro Cellular and Developmental Biology - Animal, 1993, 29, 862-866.	0.7	45
44	Influence of drugs and nutrients on transporter gene expression levels in Caco-2 and LS180 intestinal epithelial cell lines. Pharmaceutical Research, 2003, 20, 1119-1124.	1.7	43
45	Heterophilic Binding of the Adhesion Molecules Poliovirus Receptor and Immunoglobulin Superfamily 4A in the Interaction Between Mouse Spermatogenic and Sertoli Cells1. Biology of Reproduction, 2007, 76, 1081-1090.	1.2	43
46	Contribution of organic anion transporting polypeptide OATP-C to hepatic elimination of the opioid pentapeptide analogue [d-Ala2, d-Leu5]-enkephalin. Journal of Pharmacy and Pharmacology, 2010, 55, 1013-1020.	1.2	43
47	Platelet-derived growth factor-BB (PDGF-BB) induces differentiation of bone marrow endothelial progenitor cell-derived cell line TR-BME2 into mural cells, and changes the phenotype. Journal of Cellular Physiology, 2005, 204, 948-955.	2.0	42
48	Transport of carnitine and acetylcarnitine by carnitine/organic cation transporter (OCTN) 2 and OCTN3 into epididymal spermatozoa. Reproduction, 2007, 134, 651-658.	1.1	39
49	Glycogen Synthase Kinase 3Î² Sustains Invasion of Glioblastoma via the Focal Adhesion Kinase, Rac1, and c-Jun N-Terminal Kinase-Mediated Pathway. Molecular Cancer Therapeutics, 2015, 14, 564-574.	1.9	38
50	Na+/H+ Exchanger 3 Affects Transport Property of H+/Oligopeptide Transporter 1. Drug Metabolism and Pharmacokinetics, 2005, 20, 443-451.	1.1	37
51	Intestinal Brush-border Membrane Transport of Monocarboxylic Acids Mediated by Proton-coupled Transport and Anion Antiport Mechanisms. Journal of Pharmacy and Pharmacology, 2011, 49, 108-112.	1.2	36
52	Blood-Brain Barrier Transport of H1-Antagonist Ebastine and its Metabolite Carebastine. Journal of Drug Targeting, 2000, 8, 383-393.	2.1	34
53	Involvement of Carnitine/organic Cation Transporter OCTN2 (SLC22A5) in Distribution of its Substrate Carnitine to the Heart. Drug Metabolism and Pharmacokinetics, 2008, 23, 207-215.	1.1	33
54	Contribution of lysosomes to the subcellular distribution of basic drugs in the rat liver. Pharmaceutical Research, 1996, 13, 902-906.	1.7	32

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55	Characterization of the transdermal transport of flurbiprofen and indomethacin. Journal of Controlled Release, 2006, 110, 542-556.	4.8	32
56	Sodium and Chloride Ionâ€Dependent Transport of Î²â€Alanine Across the Bloodâ€Brain Barrier. Journal of Neurochemistry, 1996, 67, 330-335.	2.1	31
57	Flavangenol (pine bark extract) and its major component procyanidin B1 enhance fatty acid oxidation in fat-loaded models. European Journal of Pharmacology, 2012, 677, 147-153.	1.7	31
58	Possible role of anion exchanger AE2 as the intestinal monocarboxylic acid/anion antiporter. Pharmaceutical Research, 1998, 15, 411-416.	1.7	30
59	Adsorptive-mediated endocytosis of a basic peptide in enterocyte-like Caco-2 cells. American Journal of Physiology - Renal Physiology, 1998, 275, G514-G520.	1.6	30
60	Experimental demonstration of the unstirred water layer effect on drug transport in Caco-2 cells. Journal of Pharmaceutical Sciences, 2003, 92, 1502-1508.	1.6	30
61	Ligand-dependent EphB1 signaling suppresses glioma invasion and correlates with patient survival. Neuro-Oncology, 2013, 15, 1710-1720.	0.6	29
62	Secretory transport of p-aminohippuric acid across intestinal epithelial cells in Caco-2 cells and isolated intestinal tissue. Journal of Pharmacy and Pharmacology, 2010, 53, 73-81.	1.2	28
63	Salacia reticulata inhibits differentiation of 3T3-L1 adipocytes. Journal of Ethnopharmacology, 2011, 136, 67-74.	2.0	27
64	Functional characterization of human organic cation transporter OCTN1 single nucleotide polymorphisms in the Japanese population. Journal of Pharmaceutical Sciences, 2004, 93, 2920-2926.	1.6	25
65	Intestinal absorption of fluorescence-derivatized cationic peptide 001-C8-NBD via adsorptive-mediated transcytosis. Bioorganic and Medicinal Chemistry, 1998, 6, 841-848.	1.4	22
66	Long-term follow-up of post hematopoietic stem cell transplantation for Hurler syndrome: Clinical, biochemical, and pathological improvements. Molecular Genetics and Metabolism Reports, 2015, 2, 65-76.	0.4	22
67	Transporterâ€mediated renal handling of nafamostat mesilate. Journal of Pharmaceutical Sciences, 2004, 93, 262-272.	1.6	21
68	Blood-brain-barrier Transport of Lipid Microspheres Containing Clinprost, a Prostaglandin I2 Analogue. Journal of Pharmacy and Pharmacology, 2011, 48, 1016-1022.	1.2	21
69	Effect of coadministration of rifampicin on the pharmacokinetics of linezolid: clinical and animal studies. Journal of Pharmaceutical Health Care and Sciences, 2018, 4, 27.	0.4	21
70	Functional Regions of Organic Cation/Carnitine Transporter OCTN2 (SLC22A5): Roles in Carnitine Recognition. Drug Metabolism and Pharmacokinetics, 2004, 19, 180-189.	1.1	20
71	Mechanism of Nucleoside Uptake in Rat Placenta and Induction of Placental CNT2 in Experimental Diabetes. Drug Metabolism and Pharmacokinetics, 2012, 27, 439-446.	1.1	20
72	Mechanisms of Lower Maintenance Dose of Tacrolimus in Obese Patients. Drug Metabolism and Pharmacokinetics, 2014, 29, 341-347.	1.1	19

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73	Pharmacist-based Donepezil Outpatient Consultation Service to improve medication persistence. Patient Preference and Adherence, 2012, 6, 605.	0.8	18
74	System A amino acid transporter SNAT2 shows subtype-specific affinity for betaine and hyperosmotic inducibility in placental trophoblasts. Biochimica Et Biophysica Acta - Biomembranes, 2014, 1838, 1306-1312.	1.4	18
75	Expression, Localization, and Binding Activity of the Ezrin/Radixin/Moesin Proteins in the Mouse Testis. Journal of Histochemistry and Cytochemistry, 2009, 57, 351-362.	1.3	17
76	Brain-to-blood active transport of Î²-alanine across the blood-brain barrier. FEBS Letters, 1997, 400, 131-135.	1.3	16
77	Enhancement of Zidovudine Uptake by Dehydroepiandrosterone Sulfate in Rat Syncytiotrophoblast Cell Line TR-TBT 18d-1. Drug Metabolism and Disposition, 2008, 36, 2080-2085.	1.7	16
78	Effect of Low-Dose Paclitaxel and Docetaxel on Endothelial Progenitor Cells. Oncology, 2009, 77, 182-191.	0.9	15
79	6-Mercaptopurine Transport by Equilibrative Nucleoside Transporters in Conditionally Immortalized Rat Syncytiotrophoblast Cell Lines TR-TBTs. Journal of Pharmaceutical Sciences, 2011, 100, 3773-3782.	1.6	15
80	Salacia reticulata has therapeutic effects on obesity. Journal of Natural Medicines, 2014, 68, 668-676.	1.1	15
81	Fetal Growth Retardation and Lack of Hypotaurine in Ezrin Knockout Mice. PLoS ONE, 2014, 9, e105423.	1.1	15
82	Characterization of the Uptake Mechanism for a Novel Loop Diuretic, M17055, in Caco-2 Cells: Involvement of Organic Anion Transporting Polypeptide (OATP)-B. Pharmaceutical Research, 2006, 24, 90-98.	1.7	14
83	Saturable Hepatic Extraction of Gemcitabine Involves Biphasic Uptake Mediated by Nucleoside Transporters Equilibrative Nucleoside Transporter 1 and 2. Journal of Pharmaceutical Sciences, 2015, 104, 3162-3169.	1.6	14
84	Change in Pharmacokinetics of Mycophenolic Acid as a Function of Age in Rats and Effect of Coadministered Amoxicillin/Clavulanate. Biological and Pharmaceutical Bulletin, 2012, 35, 1009-1013.	0.6	13
85	Estrogen Receptor Î± Induction by Mitoxantrone Increases Abcg2 Expression in Placental Trophoblast Cells. Journal of Pharmaceutical Sciences, 2013, 102, 3364-3372.	1.6	13
86	Enhanced Delivery of Drugs to the Liver by Adenovirus-Mediated Heterologous Expression of the Human Oligopeptide Transporter PEPT1. Journal of Pharmacology and Experimental Therapeutics, 2002, 301, 812-819.	1.3	12
87	Design and Synthesis of Peptides Passing through the Blood-Brain Barrier. Bulletin of the Chemical Society of Japan, 1998, 71, 699-709.	2.0	11
88	Delivery of Peptide Drugs to the Brain by Adenovirus-Mediated Heterologous Expression of Human Oligopeptide Transporter at the Blood-Brain Barrier. Journal of Pharmacology and Experimental Therapeutics, 2003, 305, 40-47.	1.3	11
89	Disposition Kinetics of Taxanes in Peritoneal Dissemination. Gastroenterology Research and Practice, 2012, 2012, 1-9.	0.7	11
90	Hepatic arterial infusion chemotherapy with gemcitabine and 5-fluorouracil or oral S-1 improves the prognosis of patients with postoperative liver metastases from pancreatic cancer. Molecular and Clinical Oncology, 2013, 1, 869-874.	0.4	11

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91	Contribution of equilibrative nucleoside transporters 1 and 2 to gemcitabine uptake in pancreatic cancer cells. Biopharmaceutics and Drug Disposition, 2018, 39, 256-264.	1.1	11
92	Differential Expression of Ezrin and CLP36 in the Two Layers of Syncytiotrophoblast in Rats. Biological and Pharmaceutical Bulletin, 2010, 33, 1400-1406.	0.6	10
93	Effect of switching basal insulin regimen to degludec on quality of life in Japanese patients with type 1 and type 2 diabetes mellitus. Journal of Pharmaceutical Health Care and Sciences, 2015, 1, 26.	0.4	10
94	Adsorptive-mediated transcytosis of a synthetic basic peptide, 001-C8 in Caco-2 cells. Pharmaceutical Research, 1998, 15, 1305-1309.	1.7	9
95	A Randomized, Quadruple Crossover Single-Blind Study on Immediate Action of Chewed and Unchewed Low-Dose Acetylsalicylic Acid Tablets in Healthy Volunteers. Journal of Pharmaceutical Sciences, 2011, 100, 3884-3891.	1.6	8
96	Puerariae flos alleviates metabolic diseases in Western diet-loaded, spontaneously obese type 2 diabetic model mice. Journal of Natural Medicines, 2012, 66, 622-630.	1.1	8
97	Evaluation of Rat In Vivo Fetal-to-Maternal Transfer Clearances of Various Xenobiotics by Umbilical Perfusion. Journal of Pharmaceutical Sciences, 2013, 102, 3356-3363.	1.6	8
98	Enantioselective disposition of clenbuterol in rats. Biopharmaceutics and Drug Disposition, 2014, 35, 207-217.	1.1	8
99	Incidence and risk factors of neonatal hypoglycemia after ritodrine therapy in premature labor: a retrospective cohort study. Journal of Pharmaceutical Health Care and Sciences, 2019, 5, 7.	0.4	7
100	Small GTP-Binding Proteins on Rat Liver Lysosomal Membranes.. Cell Structure and Function, 1992, 17, 363-369.	0.5	7
101	Proton-Coupled Erythromycin Antiport at Rat Blood-Placenta Barrier. Drug Metabolism and Disposition, 2010, 38, 1576-1581.	1.7	6
102	Surfactants influence the distribution of taxanes in peritoneal dissemination tumor-bearing rats. Cancer Letters, 2010, 287, 182-186.	3.2	6
103	Influence of Long-term Enteral Nutrition on Pharmacokinetics of Digoxin in Rats. Drug Metabolism and Pharmacokinetics, 2013, 28, 44-52.	1.1	6
104	Basic Fibroblast Growth Factor Is Essential to Maintain Endothelial Progenitor Cell Phenotype in TR-BME2 Cells. Biological and Pharmaceutical Bulletin, 2014, 37, 688-693.	0.6	6
105	Multiple Oral Dosing Pharmacokinetics of Standardized Extract of Centella asiatica ECa 233 and Its Inductive Effect on Efflux Transporters in Rats. Planta Medica International Open, 2017, 4, e66-e73.	0.3	6
106	Enhancement of Zidovudine Transfer to Molt-4 Cells, a Human T-Cell Model, by Dehydroepiandrosterone Sulfate. Journal of Pharmaceutical Sciences, 2011, 100, 3959-3967.	1.6	5
107	Detailed assessment and risk factor analysis of corticosteroid-induced psychiatric disorders in pediatric, adolescent, and young adult patients undergoing induction or consolidation therapy for hematologic malignancy. Journal of Oncology Pharmacy Practice, 2020, 26, 1041-1051.	0.5	5
108	Comparison of Tolerability Between 2-Weekly and 3-Weekly Docetaxel Regimen in Castration-resistant Prostate Cancer. Anticancer Research, 2020, 40, 4291-4297.	0.5	5

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109	Stability of the Oral Formulation in No Packaging State. Iryo Yakugaku (Japanese Journal of) Tj ETQq1 1 0.784314 rgBT /Overlock 10 T	0.0	5
110	Limited Impact of Murine Placental MDR1 on Fetal Exposure of Certain Drugs Explained by Bypass Transfer Between Adjacent Syncytiotrophoblast Layers. Pharmaceutical Research, 2022, 39, 1645-1658.	1.7	5
111	Three Types of Membranous ATPase on Rat Liver Lysosomes.. Chemical and Pharmaceutical Bulletin, 1992, 40, 2783-2786.	0.6	4
112	Carrier-mediated hepatic uptake of a novel nonrenal excretion type uric acid generation inhibitor, Y-700. Journal of Pharmaceutical Sciences, 2006, 95, 336-347.	1.6	4
113	PK/PD analysis of biapenem in patients undergoing continuous hemodiafiltration. Journal of Pharmaceutical Health Care and Sciences, 2015, 1, 31.	0.4	4
114	Risk Factors for Delayed Elimination of Methotrexate in Children, Adolescents and Young Adults With Osteosarcoma. In Vivo, 2020, 34, 3459-3465.	0.6	4
115	Oxytocin-Trust Link in Oxytocin-Sensitive Participants and Those Without Autistic Traits. Frontiers in Neuroscience, 2021, 15, 659737.	1.4	4
116	Association of a continuous continence selfâ€management program with independence in voiding behavior among stroke patients: A retrospective cohort study. Neurourology and Urodynamics, 2022, 41, 1109-1120.	0.8	4
117	Ceftriaxone-induced encephalopathy in a patient with a solitary kidney. International Journal of Infectious Diseases, 2022, 122, 722-724.	1.5	4
118	Characterization of renal excretion mechanism for a novel diuretic, M17055, in rats. Journal of Pharmaceutical Sciences, 2004, 93, 2558-2566.	1.6	3
119	Drug interaction between methotrexate and salazosulfapyridine in Japanese patients with rheumatoid arthritis. Journal of Pharmaceutical Health Care and Sciences, 2017, 3, 7.	0.4	3
120	Co-administration of dexamethasone increases severity and accelerates onset day of neutropenia in bladder cancer patients on methotrexate, vinblastine, adriamycin and cisplatin chemotherapy: a retrospective cohort study. Journal of Pharmaceutical Health Care and Sciences, 2017, 3, 3.	0.4	3
121	Risk factors for oxaliplatin-induced vascular pain in patients with colorectal cancer and comparison of the efficacy of preventive methods. Journal of Pharmaceutical Health Care and Sciences, 2018, 4, 18.	0.4	3
122	Multiday corticosteroids in cancer chemotherapy delay the diagnosis of and antimicrobial administration for febrile neutropenia: a double-center retrospective study. Journal of Pharmaceutical Health Care and Sciences, 2019, 5, 3.	0.4	3
123	Aggregation in a Suspension of Lansoprazole OD Tablets and Levofloxacin Hydrate Tablets in Water. Iryo Yakugaku (Japanese Journal of Pharmaceutical Health Care and Sciences), 2017, 43, 26-33.	0.0	3
124	ARF-Induced Lysosomal Lysis In Vitro. Journal of Biochemistry, 1998, 123, 637-643.	0.9	2
125	Palonosetron on Days 1 and 5 Versus Granisetron Daily (Days 1-5) in Germ Cell Tumour Therapy. In Vivo, 2019, 33, 643-647.	0.6	2
126	Administration of erlotinib in apple juice overcomes decreased absorption in a rat model of gastric acid suppression. Drug Metabolism and Pharmacokinetics, 2020, 35, 534-538.	1.1	2

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127	Risk Factors for Peripheral Neuropathy Induced by Albumin-bound Paclitaxel Plus Gemcitabine Therapy in Pancreatic Cancer Patients. Iryo Yakugaku (Japanese Journal of Pharmaceutical Health Care and) Tj ETQq1 1 0.784314 rgBT /Overlo	0.1	2
128	Risk factors for interstitial lung disease induced by gemcitabine plus albumin-bound paclitaxel therapy in pancreatic ductal adenocarcinoma patients. Journal of Pharmaceutical Health Care and Sciences, 2022, 8, 5.	0.4	2
129	Relationship between Bowel/Bladder Function and Discharge in Older Stroke Patients in Convalescent Rehabilitation Wards: A Retrospective Cohort Study. Progress in Rehabilitation Medicine, 2022, 7, n/a.	0.3	2
130	Examination of Aggregate Formation upon Simultaneous Dissolution of Methacrylic Acid Copolymer LD Enteric Coating Agent, Pharmaceutical Additives, and Zwitterionic Ingredients. Biological and Pharmaceutical Bulletin, 2020, 43, 682-687.	0.6	1
131	Initial Serum C-reactive Protein Level as a Predictor of Increasing Serum Vancomycin Concentration During Treatment. Therapeutic Drug Monitoring, 2021, 43, 652-656.	1.0	1
132	Appropriate Individual Management of Fentanyl Injection Ampule in Hospital Using Authentication Management Programs. Iryo Yakugaku (Japanese Journal of Pharmaceutical Health Care and Sciences), 2020, 46, 249-256.	0.0	1
133	Tissue Selective Drug Derivery Utilizing Oligopeptide Transporter. Drug Metabolism and Pharmacokinetics, 1997, 12, 94-95.	0.0	0
134	Consideration of post-marketing drug safety assessment in hospitals. Proceedings for Annual Meeting of the Japanese Pharmacological Society, 2018, WCP2018, PO3-12-11.	0.0	0
135	Pharmacokinetics of fentanyl after dermal administration to arthritis model rats. Proceedings for Annual Meeting of the Japanese Pharmacological Society, 2018, WCP2018, PO2-14-11.	0.0	0
136	Incidence and Risk Factors of Cholinergic Syndromes Induced by FOLFIRINOX in Advanced Pancreatic Adenocarcinoma. Iryo Yakugaku (Japanese Journal of Pharmaceutical Health Care and Sciences), 2018, 44, 403-409.	0.0	0
137	Improvement of Informed Consent Document Management in Clinical Trials Using an Electronic Medical Record System. Japanese Journal of Clinical Pharmacology and Therapeutics, 2019, 50, 81-86.	0.1	0