

Tsutomu Shimada

List of Publications by Year in descending order

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42
papers

492
citations

840776

11
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713466

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42
times ranked

590
citing authors

#	ARTICLE	IF	CITATIONS
1	Antiobesity effects of <i>Kaempferia parviflora</i> in spontaneously obese type II diabetic mice. <i>Journal of Natural Medicines</i> , 2011, 65, 73-80.	2.3	79
2	Lowered blood concentration of tacrolimus and its recovery with changes in expression of CYP3A and P-Glycoprotein after high-dose steroid therapy. <i>Transplantation</i> , 2002, 74, 1419-1424.	1.0	64
3	Enzyme replacement therapy for treating mucopolysaccharidosis type IVA (Morquio A syndrome): effect and limitations. <i>Expert Opinion on Orphan Drugs</i> , 2015, 3, 1279-1290.	0.8	48
4	Suppression of adipocyte hypertrophy by polymethoxyflavonoids isolated from <i>Kaempferia parviflora</i> . <i>Phytomedicine</i> , 2014, 21, 800-806.	5.3	46
5	Polymethoxyflavonoids from <i>Kaempferia parviflora</i> Induce Adipogenesis on 3T3-L1 Preadipocytes by Regulating Transcription Factors at an Early Stage of Differentiation. <i>Biological and Pharmaceutical Bulletin</i> , 2012, 35, 686-692.	1.4	41
6	Preventive effect of <i>Kaempferia parviflora</i> ethyl acetate extract and its major components polymethoxyflavonoid on metabolic diseases. <i>FĀ-toterapĀ-Āç</i> , 2011, 82, 1272-1278.	2.2	38
7	Effect of coadministration of rifampicin on the pharmacokinetics of linezolid: clinical and animal studies. <i>Journal of Pharmaceutical Health Care and Sciences</i> , 2018, 4, 27.	1.0	21
8	Effects of ethyl acetate extract of <i>Kaempferia parviflora</i> on brown adipose tissue. <i>Journal of Natural Medicines</i> , 2016, 70, 54-61.	2.3	19
9	<i>Salacia reticulata</i> has therapeutic effects on obesity. <i>Journal of Natural Medicines</i> , 2014, 68, 668-676.	2.3	15
10	Saturable Hepatic Extraction of Gemcitabine Involves Biphasic Uptake Mediated by Nucleoside Transporters Equilibrative Nucleoside Transporter 1 and 2. <i>Journal of Pharmaceutical Sciences</i> , 2015, 104, 3162-3169.	3.3	14
11	Effect of <i>Kaempferia parviflora</i> extract on knee osteoarthritis. <i>Journal of Natural Medicines</i> , 2018, 72, 136-144.	2.3	12
12	Contribution of equilibrative nucleoside transporters 1 and 2 to gemcitabine uptake in pancreatic cancer cells. <i>Biopharmaceutics and Drug Disposition</i> , 2018, 39, 256-264.	1.9	11
13	Effect of switching basal insulin regimen to degludec on quality of life in Japanese patients with type 1 and type 2 diabetes mellitus. <i>Journal of Pharmaceutical Health Care and Sciences</i> , 2015, 1, 26.	1.0	10
14	Incidence and risk factors of neonatal hypoglycemia after ritodrine therapy in premature labor: a retrospective cohort study. <i>Journal of Pharmaceutical Health Care and Sciences</i> , 2019, 5, 7.	1.0	7
15	Multiple Oral Dosing Pharmacokinetics of Standardized Extract of <i>Centella asiatica</i> ECa 233 and Its Inductive Effect on Efflux Transporters in Rats. <i>Planta Medica International Open</i> , 2017, 4, e66-e73.	0.5	6
16	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. <i>Journal of Oncology Pharmacy Practice</i> , 2020, 26, 1041-1051.	0.9	5
17	Comparison of Tolerability Between 2-Weekly and 3-Weekly Docetaxel Regimen in Castration-resistant Prostate Cancer. <i>Anticancer Research</i> , 2020, 40, 4291-4297.	1.1	5
18	Limited Impact of Murine Placental MDR1 on Fetal Exposure of Certain Drugs Explained by Bypass Transfer Between Adjacent Syncytiotrophoblast Layers. <i>Pharmaceutical Research</i> , 2022, 39, 1645-1658.	3.5	5

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19	PK/PD analysis of biapenem in patients undergoing continuous hemodiafiltration. <i>Journal of Pharmaceutical Health Care and Sciences</i> , 2015, 1, 31.	1.0	4
20	Risk Factors for Delayed Elimination of Methotrexate in Children, Adolescents and Young Adults With Osteosarcoma. <i>In Vivo</i> , 2020, 34, 3459-3465.	1.3	4
21	Association of a continuous continence self-management program with independence in voiding behavior among stroke patients: A retrospective cohort study. <i>Neurourology and Urodynamics</i> , 2022, 41, 1109-1120.	1.5	4
22	Drug interaction between methotrexate and salazosulfapyridine in Japanese patients with rheumatoid arthritis. <i>Journal of Pharmaceutical Health Care and Sciences</i> , 2017, 3, 7.	1.0	3
23	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. <i>Journal of Pharmaceutical Health Care and Sciences</i> , 2017, 3, 3.	1.0	3
24	Risk factors for oxaliplatin-induced vascular pain in patients with colorectal cancer and comparison of the efficacy of preventive methods. <i>Journal of Pharmaceutical Health Care and Sciences</i> , 2018, 4, 18.	1.0	3
25	Multiday corticosteroids in cancer chemotherapy delay the diagnosis of and antimicrobial administration for febrile neutropenia: a double-center retrospective study. <i>Journal of Pharmaceutical Health Care and Sciences</i> , 2019, 5, 3.	1.0	3
26	The active ingredients in the anti-obesity drug <i>bofutsushosan</i> in high-fat diet-fed obese mice. <i>Traditional & Kampo Medicine</i> , 2020, 7, 128-137.	0.6	3
27	Aggregation in a Suspension of Lansoprazole OD Tablets and Levofloxacin Hydrate Tablets in Water. <i>Iryo Yakugaku (Japanese Journal of Pharmaceutical Health Care and Sciences)</i> , 2017, 43, 26-33.	0.1	3
28	Influence of cytarabine and cyclophosphamide on the disposition kinetics of cyclosporin A after bone marrow transplantation. <i>Transplant International</i> , 2003, 16, 788-793.	1.6	2
29	Palonosetron on Days 1 and 5 Versus Granisetron Daily (Days 1-5) in Germ Cell Tumour Therapy. <i>In Vivo</i> , 2019, 33, 643-647.	1.3	2
30	Administration of erlotinib in apple juice overcomes decreased absorption in a rat model of gastric acid suppression. <i>Drug Metabolism and Pharmacokinetics</i> , 2020, 35, 534-538.	2.2	2
31	Risk Factors for Peripheral Neuropathy Induced by Albumin-bound Paclitaxel Plus Gemcitabine Therapy in Pancreatic Cancer Patients. <i>Iryo Yakugaku (Japanese Journal of Pharmaceutical Health Care and)</i> Tj ETQq1 1 0.784314 rgB \bar{D} /Overlo	1.0	2
32	Risk factors for interstitial lung disease induced by gemcitabine plus albumin-bound paclitaxel therapy in pancreatic ductal adenocarcinoma patients. <i>Journal of Pharmaceutical Health Care and Sciences</i> , 2022, 8, 5.	1.0	2
33	Relationship between Bowel/Bladder Function and Discharge in Older Stroke Patients in Convalescent Rehabilitation Wards: A Retrospective Cohort Study. <i>Progress in Rehabilitation Medicine</i> , 2022, 7, n/a.	0.9	2
34	Hatano rats are a suitable metabolic syndrome model for studying feeding behavior, blood pressure levels, and percent body fat. <i>Journal of Veterinary Medical Science</i> , 2019, 81, 147-154.	0.9	1
35	Examination of Aggregate Formation upon Simultaneous Dissolution of Methacrylic Acid Copolymer LD Enteric Coating Agent, Pharmaceutical Additives, and Zwitterionic Ingredients. <i>Biological and Pharmaceutical Bulletin</i> , 2020, 43, 682-687.	1.4	1
36	Initial Serum C-reactive Protein Level as a Predictor of Increasing Serum Vancomycin Concentration During Treatment. <i>Therapeutic Drug Monitoring</i> , 2021, 43, 652-656.	2.0	1

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37	Appropriate Individual Management of Fentanyl Injection Ampule in Hospital Using Authentication Management Programs. <i>Iryo Yakugaku (Japanese Journal of Pharmaceutical Health Care and Sciences)</i> , 2020, 46, 249-256.	0.1	1
38	Influence of cytarabine and cyclophosphamide on the disposition kinetics of cyclosporin $\frac{1}{2}$ A after bone marrow transplantation. <i>Transplant International</i> , 2003, 16, 788-793.	1.6	0
39	Effect of NOS Inhibitors and Anticoagulants on Nitric Oxide Production in a Tissue-factor Induced Rat DIC Model. <i>In Vivo</i> , 2021, 35, 1999-2004.	1.3	0
40	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
41	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
42	Incidence and Risk Factors of Cholinergic Syndromes Induced by FOLFIRINOX in Advanced Pancreatic Adenocarcinoma. <i>Iryo Yakugaku (Japanese Journal of Pharmaceutical Health Care and Sciences)</i> , 2018, 44, 403-409.	0.1	0