

Yuki Kondo

List of Publications by Year in descending order

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49
papers

790
citations

516215

16
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26
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54
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909
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#	ARTICLE	IF	CITATIONS
1	Lactose-Appended Hydroxypropyl- β -Cyclodextrin Lowers Cholesterol Accumulation and Alleviates Motor Dysfunction in Niemann-Pick Type C Disease Model Mice. <i>ACS Applied Bio Materials</i> , 2022, 5, 2377-2388.	2.3	5
2	A homogeneous assay to determine high-density lipoprotein subclass cholesterol in serum. <i>Analytical Biochemistry</i> , 2021, 613, 114019.	1.1	4
3	Intracerebroventricular Treatment with 2-Hydroxypropyl- β -Cyclodextrin Decreased Cerebellar and Hepatic Glycoprotein Nonmetastatic Melanoma Protein B (GPNMB) Expression in Niemann-Pick Disease Type C Model Mice. <i>International Journal of Molecular Sciences</i> , 2021, 22, 452.	1.8	20
4	Improved Formula for Predicting Hemodialyzability of Intravenous and Oral Drugs. <i>Blood Purification</i> , 2021, 50, 865-875.	0.9	1
5	Differential mode of cholesterol inclusion with α -hydroxypropyl- β -cyclodextrins increases safety margin in treatment of Niemann-Pick disease type C. <i>British Journal of Pharmacology</i> , 2021, 178, 2727-2746.	2.7	12
6	The Late-Stage Protective Effect of Mito-TEMPO against Acetaminophen-Induced Hepatotoxicity in Mouse and Three-Dimensional Cell Culture Models. <i>Antioxidants</i> , 2020, 9, 965.	2.2	12
7	Comparative Study of Constipation Exacerbation by Potassium Binders Using a Loperamide-Induced Constipation Model. <i>International Journal of Molecular Sciences</i> , 2020, 21, 2491.	1.8	7
8	Differential Effects of 2-Hydroxypropyl-Cyclodextrins on Lipid Accumulation in Npc1-Null Cells. <i>International Journal of Molecular Sciences</i> , 2020, 21, 898.	1.8	16
9	Toxicological Property of Acetaminophen: The Dark Side of a Safe Antipyretic/Analgesic Drug?. <i>Biological and Pharmaceutical Bulletin</i> , 2020, 43, 195-206.	0.6	27
10	Investigation of methods for more accurate estimation of kidney function in people with high muscle mass. <i>Clinical Nephrology</i> , 2020, 94, 86-96.	0.4	0
11	Risk Evaluation for Acute Kidney Injury Induced by the Concomitant Use of Valacyclovir, Analgesics, and Renin-Angiotensin System Inhibitors: The Detection of Signals of Drug-Drug Interactions. <i>Frontiers in Pharmacology</i> , 2019, 10, 874.	1.6	15
12	Evaluation of Acute Kidney Injury Associated With Anticancer Drugs Used in Gastric Cancer in the Japanese Adverse Drug Event Report Database. <i>Annals of Pharmacotherapy</i> , 2019, 53, 1200-1206.	0.9	26
13	Edoxaban Exerts Antioxidant Effects Through FXa Inhibition and Direct Radical-Scavenging Activity. <i>International Journal of Molecular Sciences</i> , 2019, 20, 4140.	1.8	8
14	Coefficient of Determination between Estimated and Measured Renal Function in Japanese Patients with Sarcopenia May Be Improved by Adjusting for Muscle Mass and Sex: A Prospective Study. <i>Biological and Pharmaceutical Bulletin</i> , 2019, 42, 1350-1357.	0.6	7
15	In vivo Efficacy and Safety Evaluation of Lactosyl- β -cyclodextrin as a Therapeutic Agent for Hepatomegaly in Niemann-Pick Type C Disease. <i>Nanomaterials</i> , 2019, 9, 802.	1.9	15
16	Knowledge and awareness of nonpharmacist salespersons regarding over-the-counter drug use in patients with chronic kidney disease in Japan. <i>PLoS ONE</i> , 2019, 14, e0213763.	1.1	2
17	In Vitro and In Vivo Evaluation of 6-O-Maltosyl- β -Cyclodextrin as a Potential Therapeutic Agent Against Niemann-Pick Disease Type C. <i>International Journal of Molecular Sciences</i> , 2019, 20, 1152.	1.8	17
18	Lowering effect of dimethyl- β -cyclodextrin on GM1-ganglioside accumulation in GM1-gangliosidosis model cells and in brain of β -galactosidase-knockout mice. <i>Journal of Inclusion Phenomena and Macrocyclic Chemistry</i> , 2019, 93, 53-66.	0.9	4

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19	Ethyl pyruvate attenuates acetaminophen-induced liver injury and prevents cellular injury induced by N-acetyl-p-benzoquinone imine. <i>Heliyon</i> , 2018, 4, e00521.	1.4	9
20	Role of 6-O- α -maltosyl- β -cyclodextrin in lysosomal cholesterol deprivation in Npc1-deficient Chinese hamster ovary cells. <i>Carbohydrate Research</i> , 2018, 455, 54-61.	1.1	10
21	Effect of Maltosyl-Beta-cyclodextrin on in vitro and in vivo models of Niemann-Pick disease type C. Proceedings for Annual Meeting of the Japanese Pharmacological Society, 2018, WCP2018, PO3-8-13.	0.0	0
22	Intracerebroventricular 2-hydroxypropyl- β -cyclodextrin improves not only neurological symptoms but also hepatic abnormalities in Niemann-Pick disease type C model mice and patients. Proceedings for Annual Meeting of the Japanese Pharmacological Society, 2018, WCP2018, PO3-8-12.	0.0	0
23	Predictive factors for effectiveness and safety of enoxaparin for total knee arthroplasty in aged Japanese patients: a retrospective review. <i>Journal of Pharmaceutical Health Care and Sciences</i> , 2017, 3, 6.	0.4	3
24	Synthesis of multi-lactose-appended β -cyclodextrin and its cholesterol-lowering effects in Niemann-Pick type C disease-like HepG2 cells. <i>Beilstein Journal of Organic Chemistry</i> , 2017, 13, 10-18.	1.3	17
25	An enzyme combination assay for serum sphingomyelin: Improved specificity through avoiding the interference with lysophosphatidylcholine. <i>Analytical Biochemistry</i> , 2016, 498, 29-36.	1.1	3
26	Feasibility study of cyclodextrins as active pharmaceutical ingredients for the treatment of GM1-gangliosidosis. <i>Asian Journal of Pharmaceutical Sciences</i> , 2016, 11, 183-184.	4.3	1
27	In vitro evaluation of 2-hydroxyalkylated β -cyclodextrins as potential therapeutic agents for Niemann-Pick Type C disease. <i>Molecular Genetics and Metabolism</i> , 2016, 118, 214-219.	0.5	19
28	Anti-inflammatory Effects of Novel Polysaccharide Sacran Extracted from <i>Cyanobacterium Aphanathece sacrum</i> in Various Inflammatory Animal Models. <i>Biological and Pharmaceutical Bulletin</i> , 2016, 39, 1172-1178.	0.6	31
29	Cholesterol-Lowering Effect of Octaarginine-Appended β -Cyclodextrin in β -Npc1-Trap-CHO Cells. <i>Biological and Pharmaceutical Bulletin</i> , 2016, 39, 1823-1829.	0.6	16
30	Predictive Factors for Efficacy and Safety of Prophylactic Theophylline for Extubation in Infants with Apnea of Prematurity. <i>PLoS ONE</i> , 2016, 11, e0157198.	1.1	5
31	Clinical Evaluation of Novel Natural Polysaccharides Sacran as a Skincare Material for Atopic Dermatitis Patients. <i>Journal of Cosmetics Dermatological Sciences and Applications</i> , 2016, 06, 9-18.	0.1	18
32	Efficacy of 2-Hydroxypropyl- β -cyclodextrin in Niemann-Pick Disease Type C Model Mice and Its Pharmacokinetic Analysis in a Patient with the Disease. <i>Biological and Pharmaceutical Bulletin</i> , 2015, 38, 844-851.	0.6	77
33	Effects of cyclodextrins on GM1-gangliosides in fibroblasts from GM1-gangliosidosis patients. <i>Journal of Pharmacy and Pharmacology</i> , 2015, 67, 1133-1142.	1.2	15
34	Cholesterol lowering effects of mono-lactose-appended β -cyclodextrin in Niemann-Pick type C disease-like HepG2 cells. <i>Beilstein Journal of Organic Chemistry</i> , 2015, 11, 2079-2086.	1.3	22
35	Factors affecting serum albumin in the perioperative period of colorectal surgery: a retrospective study. <i>BMC Research Notes</i> , 2015, 8, 638.	0.6	13
36	Population pharmacokinetics of doxapram in low-birth-weight Japanese infants with apnea. <i>European Journal of Pediatrics</i> , 2015, 174, 509-518.	1.3	13

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37	The exacerbating roles of CCAAT/enhancer-binding protein homologous protein (CHOP) in the development of bleomycin-induced pulmonary fibrosis and the preventive effects of tauroursodeoxycholic acid (TUDCA) against pulmonary fibrosis in mice. <i>Pharmacological Research</i> , 2015, 99, 52-62.	3.1	42
38	Differences in reaction specificity toward lipoprotein X and abnormal LDL among 6 homogeneous assays for LDL-cholesterol. <i>Clinica Chimica Acta</i> , 2015, 439, 29-37.	0.5	9
39	Awareness and current implementation of drug dosage adjustment by pharmacists in patients with chronic kidney disease in Japan: a web-based survey. <i>BMC Health Services Research</i> , 2014, 14, 615.	0.9	12
40	Protection afforded by pre- or post-treatment with 4-phenylbutyrate against liver injury induced by acetaminophen overdose in mice. <i>Pharmacological Research</i> , 2014, 87, 26-41.	3.1	26
41	Influence of Npc1 genotype on the toxicity of hydroxypropyl- β -cyclodextrin, a potentially therapeutic agent, in Niemann-Pick Type C disease models. <i>Molecular Genetics and Metabolism Reports</i> , 2014, 1, 19-30.	0.4	20
42	Potential Use of a Megamolecular Polysaccharide Sacran as a Hydrogel-Based Sustained Release System. <i>Chemical and Pharmaceutical Bulletin</i> , 2014, 62, 636-641.	0.6	17
43	Phosphoenolpyruvate, a glycolytic intermediate, as a cytoprotectant and antioxidant in ex-vivo cold-preserved mouse liver: a potential application for organ preservation. <i>Journal of Pharmacy and Pharmacology</i> , 2013, 65, 390-401.	1.2	8
44	Comparative Effects of Phosphoenolpyruvate, a Glycolytic Intermediate, as an Organ Preservation Agent with Glucose and N-Acetylcysteine against Organ Damage during Cold Storage of Mouse Liver and Kidney. <i>ISRN Pharmacology</i> , 2013, 2013, 1-7.	1.6	7
45	Phosphoenolpyruvic Acid, an Intermediary Metabolite of Glycolysis, as a Potential Cytoprotectant and Anti-oxidant in HeLa Cells. <i>Biological and Pharmaceutical Bulletin</i> , 2012, 35, 606-611.	0.6	13
46	Phosphoenolpyruvic Acid, an Intermediate of Glycolysis, Attenuates Cellular Injury Induced by Hydrogen Peroxide and 2-Deoxy-D-glucose in the Porcine Proximal Kidney Tubular Cell Line, LLC-PK1. <i>Journal of Health Science</i> , 2010, 56, 727-732.	0.9	4
47	Methyl-Beta-Cyclodextrin Improves Fertilizing Ability of C57BL/6 Mouse Sperm after Freezing and Thawing by Facilitating Cholesterol Efflux from the Cells. <i>Biology of Reproduction</i> , 2008, 78, 546-551.	1.2	154
48	Improving Package Description Helps Ensure Proper Use of Salicylic Acid Adhesive Plaster. <i>Iryo Yakugaku (Japanese Journal of Pharmaceutical Health Care and Sciences)</i> , 2008, 34, 274-280.	0.0	0
49	In-hospital Prescription Checking System for Hospitalized Patients with Decreased Glomerular Filtration Rate. <i>Kidney360</i> , 0, 3, 10.34067/KID.0001552022.	0.9	4