

# Ken Ogasawara

## List of Publications by Citations

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45  
papers

1,528  
citations

19  
h-index

38  
g-index

52  
ext. papers

2,256  
ext. citations

5.4  
avg, IF

4.36  
L-index

#	Paper	IF	Citations
45	Lisocabtagene maraleucel for patients with relapsed or refractory large B-cell lymphomas (TRANSCEND NHL 001): a multicentre seamless design study. <i>Lancet, The</i> , <b>2020</b> , 396, 839-852	4.0	387
44	Genetic polymorphism of 5,10-methylenetetrahydrofolate reductase (MTHFR) as a risk factor for coronary artery disease. <i>Circulation</i> , <b>1997</b> , 95, 2032-6	16.7	205
43	Identification of multidrug and toxin extrusion (MATE1 and MATE2-K) variants with complete loss of transport activity. <i>Journal of Human Genetics</i> , <b>2009</b> , 54, 40-6	4.3	71
42	Kidney-specific expression of human organic cation transporter 2 (OCT2/SLC22A2) is regulated by DNA methylation. <i>American Journal of Physiology - Renal Physiology</i> , <b>2008</b> , 295, F165-70	4.3	66
41	Multidrug resistance-associated protein 2 (MRP2/ABCC2) haplotypes significantly affect the pharmacokinetics of tacrolimus in kidney transplant recipients. <i>Clinical Pharmacokinetics</i> , <b>2013</b> , 52, 751-62	6.2	59
40	Phase 1 study of galunisertib, a TGF-beta receptor I kinase inhibitor, in Japanese patients with advanced solid tumors. <i>Cancer Chemotherapy and Pharmacology</i> , <b>2015</b> , 76, 1143-52	3.5	58
39	Hepatitis C virus-related cirrhosis is a major determinant of the expression levels of hepatic drug transporters. <i>Drug Metabolism and Pharmacokinetics</i> , <b>2010</b> , 25, 190-9	2.2	58
38	Hepatocyte nuclear factor-4{alpha} regulates the human organic anion transporter 1 gene in the kidney. <i>American Journal of Physiology - Renal Physiology</i> , <b>2007</b> , 292, F1819-26	4.3	46
37	Nonalcoholic Fatty Liver Disease and Diabetes Are Associated with Decreased CYP3A4 Protein Expression and Activity in Human Liver. <i>Molecular Pharmaceutics</i> , <b>2018</b> , 15, 2621-2632	5.6	45
36	Phase 1 study of abemaciclib, an inhibitor of CDK 4 and 6, as a single agent for Japanese patients with advanced cancer. <i>Cancer Chemotherapy and Pharmacology</i> , <b>2016</b> , 78, 281-8	3.5	42
35	Analysis of regulatory polymorphisms in organic ion transporter genes (SLC22A) in the kidney. <i>Journal of Human Genetics</i> , <b>2008</b> , 53, 607-614	4.3	37
34	Critical roles of Sp1 in gene expression of human and rat H <sup>+</sup> /organic cation antiporter MATE1. <i>American Journal of Physiology - Renal Physiology</i> , <b>2007</b> , 293, F1564-70	4.3	35
33	Pharmacokinetic significance of renal OAT3 (SLC22A8) for anionic drug elimination in patients with mesangial proliferative glomerulonephritis. <i>Pharmaceutical Research</i> , <b>2005</b> , 22, 2016-22	4.5	34
32	Human organic anion transporter 3 gene is regulated constitutively and inducibly via a cAMP-response element. <i>Journal of Pharmacology and Experimental Therapeutics</i> , <b>2006</b> , 319, 317-22	4.7	32
31	Mycophenolic acid glucuronide is transported by multidrug resistance-associated protein 2 and this transport is not inhibited by cyclosporine, tacrolimus or sirolimus. <i>Xenobiotica</i> , <b>2013</b> , 43, 229-35	2	31
30	Adaptive responses of renal organic anion transporter 3 (OAT3) during cholestasis. <i>American Journal of Physiology - Renal Physiology</i> , <b>2008</b> , 295, F247-52	4.3	31
29	Phase 1b study of galunisertib in combination with gemcitabine in Japanese patients with metastatic or locally advanced pancreatic cancer. <i>Cancer Chemotherapy and Pharmacology</i> , <b>2017</b> , 79, 1169-1177	3.5	30

28	Multiplex and Label-Free Relative Quantification Approach for Studying Protein Abundance of Drug Metabolizing Enzymes in Human Liver Microsomes Using SWATH-MS. <i>Journal of Proteome Research</i> , <b>2017</b> , 16, 4134-4143	5.6	25
27	Transcend CLL 004: Phase 1 Cohort of Lisocabtagene Maraleucel (liso-cel) in Combination with Ibrutinib for Patients with Relapsed/Refractory (R/R) Chronic Lymphocytic Leukemia/Small Lymphocytic Lymphoma (CLL/SLL). <i>Blood</i> , <b>2020</b> , 136, 39-40	2.2	23
26	Impact of regulatory polymorphisms in organic anion transporter genes in the human liver. <i>Pharmacogenetics and Genomics</i> , <b>2009</b> , 19, 647-56	1.9	19
25	Characterization of the Basal promoter element of human organic cation transporter 2 gene. <i>Journal of Pharmacology and Experimental Therapeutics</i> , <b>2007</b> , 321, 684-9	4.7	17
24	Population pharmacokinetics of fedratinib in patients with myelofibrosis, polycythemia vera, and essential thrombocythemia. <i>Cancer Chemotherapy and Pharmacology</i> , <b>2019</b> , 84, 891-898	3.5	15
23	Lisocabtagene Maraleucel (liso-cel), a CD19-Directed Chimeric Antigen Receptor (CAR) T Cell Therapy, Versus Standard of Care (SOC) with Salvage Chemotherapy (CT) Followed By Autologous Stem Cell Transplantation (ASCT) As Second-Line (2L) Treatment in Patients (Pts) with Relapsed or Refractory (R/R) Large B-Cell Lymphomas (LBCL): Results from the Randomized Phase 3 Transform	2.2	15
22	Phase 1 TRANSCEND CLL 004 study of lisocabtagene maraleucel in patients with relapsed/refractory CLL or SLL. <i>Blood</i> , <b>2021</b> ,	2.2	13
21	Exposure- and Dose-response Analyses in Dose Selection and Labeling of FDA-approved Biologics. <i>Clinical Therapeutics</i> , <b>2018</b> , 40, 95-102.e2	3.5	12
20	Effects of repeated oral doses of ketoconazole on a sequential ascending single oral dose of fedratinib in healthy subjects. <i>Cancer Chemotherapy and Pharmacology</i> , <b>2020</b> , 85, 899-906	3.5	11
19	Concentration of tacrolimus and major metabolites in kidney transplant recipients as a function of diabetes mellitus and cytochrome P450 3A gene polymorphism. <i>Xenobiotica</i> , <b>2013</b> , 43, 641-9	2	11
18	Outpatient Treatment with Lisocabtagene Maraleucel (liso-cel) in Three Ongoing Clinical Studies in Relapsed/Refractory (R/R) B Cell Non-Hodgkin Lymphoma (NHL), Including Second-Line Transplant Ineligible Patients: Transcend NHL 001, Outreach, and PILOT. <i>Blood</i> , <b>2019</b> , 134, 2868-2868	2.2	10
17	Population Pharmacokinetics of an Anti-PD-L1 Antibody, Durvalumab in Patients with Hematologic Malignancies. <i>Clinical Pharmacokinetics</i> , <b>2020</b> , 59, 217-227	6.2	10
16	Pharmacokinetics of total and unbound prednisone and prednisolone in stable kidney transplant recipients with diabetes mellitus. <i>Therapeutic Drug Monitoring</i> , <b>2014</b> , 36, 448-55	3.2	9
15	Two-Year Follow-up of Transcend NHL 001, a Multicenter Phase 1 Study of Lisocabtagene Maraleucel (liso-cel) in Relapsed or Refractory (R/R) Large B-Cell Lymphomas (LBCL). <i>Blood</i> , <b>2021</b> , 138, 2840-2840	2.2	5
14	Population Cellular Kinetics of Lisocabtagene Maraleucel, an Autologous CD19-Directed Chimeric Antigen Receptor T-Cell Product, in Patients with Relapsed/Refractory Large B-Cell Lymphoma. <i>Clinical Pharmacokinetics</i> , <b>2021</b> , 60, 1621-1633	6.2	5
13	Drug-Drug Interaction Study to Assess the Effect of Cytochrome P450 Inhibition and Induction on the Pharmacokinetics of the Novel Cereblon Modulator Avadomide (CC-122) in Healthy Adult Subjects. <i>Journal of Clinical Pharmacology</i> , <b>2019</b> , 59, 1620-1631	2.9	4
12	Assessment of effects of repeated oral doses of fedratinib on inhibition of cytochrome P450 activities in patients with solid tumors using a cocktail approach. <i>Cancer Chemotherapy and Pharmacology</i> , <b>2020</b> , 86, 87-95	3.5	4
11	Excretion balance and pharmacokinetics following a single oral dose of [C]-fedratinib in healthy subjects. <i>Cancer Chemotherapy and Pharmacology</i> , <b>2020</b> , 86, 307-314	3.5	4

10	Impact of fedratinib on the pharmacokinetics of transporter probe substrates using a cocktail approach. <i>Cancer Chemotherapy and Pharmacology</i> , <b>2021</b> , 88, 941-952	3.5	4
9	A phase I study of the effect of repeated oral doses of pantoprazole on the pharmacokinetics of a single dose of fedratinib in healthy male subjects. <i>Cancer Chemotherapy and Pharmacology</i> , <b>2020</b> , 85, 995-1001	3.5	3
8	Clinical Development of Biologics Approved by the US Food and Drug Administration, 2003-2016. <i>Therapeutic Innovation and Regulatory Science</i> , <b>2019</b> , 53, 752-758	1.2	3
7	Use of Population Pharmacokinetic Analyses Among FDA-Approved Biologics. <i>Clinical Pharmacology in Drug Development</i> , <b>2019</b> , 8, 914-921	2.3	3
6	Outpatient Treatment with Lisocabtagene Maraleucel (liso-cel) in 3 Ongoing Clinical Studies in Relapsed/Refractory (R/R) Large B Cell Non-Hodgkin Lymphoma (NHL), Including Second-Line Transplant Noneligible (TNE) Patients: Transcend NHL 001, Outreach, and PILOT. <i>Biology of Blood and Marrow Transplantation</i> , <b>2020</b> , 26, S25-S26	4.7	2
5	Pharmacokinetics and tolerability of fedratinib, an oral, selective Janus kinase 2 inhibitor, in subjects with renal or hepatic impairment. <i>Cancer Chemotherapy and Pharmacology</i> , <b>2020</b> , 85, 1109-1117	3.5	2
4	Evaluation of the Potential for QTc Prolongation With Repeated Oral Doses of Fedratinib in Patients With Advanced Solid Tumors. <i>Clinical Pharmacology in Drug Development</i> , <b>2021</b> , 10, 366-375	2.3	2
3	Effects of strong and moderate CYP3A4 inducers on the pharmacokinetics of fedratinib in healthy adult participants. <i>Cancer Chemotherapy and Pharmacology</i> , <b>2021</b> , 88, 369-377	3.5	1
2	Outreach: Results from a Phase 2 Study of Lisocabtagene Maraleucel (liso-cel) Administered As Inpatient (Inpt) or Outpatient (Outpt) Treatment in the Nonuniversity Setting in Patients (Pts) with R/R Large B-Cell Lymphoma (LBCL). <i>Blood</i> , <b>2021</b> , 138, 1762-1762	2.2	0
1	Recurrent or progressive pediatric brain tumors: population pharmacokinetics and exposure-response analysis of pomalidomide. <i>Pediatric Research</i> , <b>2021</b> , 90, 832-839	3.2	0