

# Kalle Hoppu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/849410/publications.pdf>

Version: 2024-02-01

56  
papers

1,783  
citations

331538

21  
h-index

265120

42  
g-index

58  
all docs

58  
docs citations

58  
times ranked

1771  
citing authors

#	ARTICLE	IF	CITATIONS
1	Nasal sumatriptan is effective in treatment of migraine attacks in children. <i>Neurology</i> , 2004, 62, 883-887.	1.5	171
2	Inositol Supplementation in Premature Infants with Respiratory Distress Syndrome. <i>New England Journal of Medicine</i> , 1992, 326, 1233-1239.	13.9	154
3	Pharmacokinetics of fluconazole in very low birth weight infants during the first two weeks of life. <i>Clinical Pharmacology and Therapeutics</i> , 1993, 54, 269-277.	2.3	133
4	Cyclosporin Pharmacokinetics in Paediatric Transplant Recipients. <i>Clinical Pharmacokinetics</i> , 1997, 32, 481-495.	1.6	110
5	Neonatal <i>Candida parapsilosis</i> outbreak with a high case fatality rate. <i>Pediatric Infectious Disease Journal</i> , 1995, 14, 776-781.	1.1	102
6	Position paper update: Whole bowel irrigation for gastrointestinal decontamination of overdose patients. <i>Clinical Toxicology</i> , 2015, 53, 5-12.	0.8	87
7	The status of paediatric medicines initiatives around the world – what has happened and what has not?. <i>European Journal of Clinical Pharmacology</i> , 2012, 68, 1-10.	0.8	85
8	Pharmacokinetic Interactions Between Lamotrigine and Other Antiepileptic Drugs in Children with Intractable Epilepsy. <i>Epilepsia</i> , 1996, 37, 769-773.	2.6	82
9	First report of saxitoxin in Finnish lakes and possible associated effects on human health. <i>Environmental Toxicology</i> , 2005, 20, 331-340.	2.1	80
10	Pharmacogenetics of cyclosporine in children suggests an age-dependent influence of ABCB1 polymorphisms. <i>Pharmacogenetics and Genomics</i> , 2008, 18, 77-90.	0.7	71
11	Oral dihydroergotamine for therapy-resistant migraine attacks in children. <i>Pediatric Neurology</i> , 1997, 16, 114-117.	1.0	60
12	Paediatric clinical pharmacology – at the beginning of a new era. <i>European Journal of Clinical Pharmacology</i> , 2008, 64, 201-205.	0.8	52
13	Pharmacokinetically determined cyclosporine dosage in young children. <i>Pediatric Nephrology</i> , 1991, 5, 1-4.	0.9	51
14	Comparing Pharmacokinetics of Amoxicillin Given Twice or Three Times per Day to Children Older than 3 Months with Pneumonia. <i>Antimicrobial Agents and Chemotherapy</i> , 2003, 47, 997-1001.	1.4	46
15	Closing the gap in drug therapy. <i>Lancet, The</i> , 1999, 353, 1625.	6.3	43
16	Inositol supplementation in respiratory distress syndrome: Relationship between serum concentration, renal excretion, and lung effluent phospholipids. <i>Journal of Pediatrics</i> , 1987, 110, 604-610.	0.9	36
17	Out-of-hospital administration of activated charcoal by emergency medical services. <i>Annals of Emergency Medicine</i> , 2005, 45, 207-212.	0.3	32
18	Methylprednisolone Exposure, Rather than Dose, Predicts Adrenal Suppression and Growth Inhibition in Children with Liver and Renal Transplants. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1997, 82, 75-77.	1.8	30

#	ARTICLE	IF	CITATIONS
19	Long-term Changes in Cyclosporine Pharmacokinetics After Renal Transplantation in Children: Evidence for Saturable Presystemic Metabolism and Effect of <i>CYP2C19</i> Polymorphism. <i>Journal of Clinical Pharmacology</i> , 2010, 50, 581-597.	1.0	25
20	COMPARISON OF CONVENTIONAL ORAL CYCLOSPORINE AND CYCLOSPORINE MICROEMULSION FORMULATIONS IN CHILDREN WITH A LIVER TRANSPLANT. <i>Transplantation</i> , 1996, 62, 66-71.	0.5	24
21	Realities of paediatric pharmacotherapy in the developing world. <i>Archives of Disease in Childhood</i> , 2011, 96, 764-768.	1.0	22
22	How to optimise drug study design: pharmacokinetics and pharmacodynamics studies introduced to paediatricians*. <i>Journal of Pharmacy and Pharmacology</i> , 2017, 69, 439-447.	1.2	20
23	Age differences in trimethoprim pharmacokinetics: Need for revised dosing in children?. <i>Clinical Pharmacology and Therapeutics</i> , 1987, 41, 336-343.	2.3	19
24	Medication errors made by health care professionals. Analysis of the Finnish Poison Information Centre data between 2000 and 2007. <i>European Journal of Clinical Pharmacology</i> , 2008, 64, 769-774.	0.8	18
25	Application of the Optimal Design Approach to Improve a Pretransplant Drug Dose Finding Design for Cyclosporin. <i>Journal of Clinical Pharmacology</i> , 2012, 52, 347-360.	1.0	16
26	Evolution of paediatric off-label use after new significant medicines become available for adults: a study on triptans in Finnish children 1994-2007. <i>British Journal of Clinical Pharmacology</i> , 2011, 71, 929-935.	1.1	14
27	A Time-to-Event Model for Acute Rejections in Paediatric Renal Transplant Recipients Treated with Cyclosporin A. <i>British Journal of Clinical Pharmacology</i> , 2013, 76, n/a-n/a.	1.1	14
28	First Dose in Neonates: Are Juvenile Mice, Adults and In Vitro In Silico Data Predictive of Neonatal Pharmacokinetics of Fluconazole. <i>Clinical Pharmacokinetics</i> , 2014, 53, 1005-1018.	1.6	14
29	Patient Recruitment - European Perspective. <i>Pediatrics</i> , 1999, 104, 623-626.	1.0	14
30	Can we get the necessary clinical trials in children and avoid the unnecessary ones?. <i>European Journal of Clinical Pharmacology</i> , 2009, 65, 747-748.	0.8	12
31	KIDNEY FUNCTION AFTER 1:1 CONVERSION TO THE CYCLOSPORINE MICROEMULSION FORMULATION IN CHILDREN WITH LIVER ALLOGRAFTS. <i>Transplantation</i> , 1997, 63, 1768-1772.	0.5	12
32	Surfactant proteins in the diagnosis of fetal lung maturity. <i>American Journal of Obstetrics and Gynecology</i> , 1989, 161, 965-969.	0.7	11
33	Focusing on changing clinical practice to enhance rational prescribing - collaboration and networking enable comprehensive approaches. <i>Health Policy</i> , 2003, 66, 1-10.	1.4	11
34	Virulence genes of <i>Aeromonas</i> isolates, bacterial endotoxins and cyanobacterial toxins from recreational water samples associated with human health symptoms. <i>Journal of Water and Health</i> , 2011, 9, 670-679.	1.1	11
35	Paediatric clinical pharmacology in Europe. <i>Paediatric and Perinatal Drug Therapy</i> , 2006, 7, 134-137.	0.6	10
36	Essential medicines for children. <i>Archives of Disease in Childhood</i> , 2015, 100, S38-S42.	1.0	9

#	ARTICLE	IF	CITATIONS
37	Flunarizine of limited value in children with intractable epilepsy. <i>Pediatric Neurology</i> , 1995, 13, 143-147.	1.0	8
38	Off-label use of antimicrobials in neonates in a tertiary children's hospital. <i>European Journal of Clinical Pharmacology</i> , 2017, 73, 609-614.	0.8	8
39	TRIMETHOPRIM POISONING. <i>Lancet, The</i> , 1980, 315, 778.	6.3	6
40	Determination of trimethoprim in pediatric samples by high-performance liquid chromatography. <i>Clinica Chimica Acta</i> , 1987, 163, 81-86.	0.5	6
41	Prehepatic metabolism of drugs - a mechanism for low and variable oral bioavailability. <i>Pediatric Nephrology</i> , 1999, 13, 85-89.	0.9	6
42	Cyclosporine A monitoring ? how to account for twice and three times daily dosing. <i>Pediatric Nephrology</i> , 2005, 20, 591-596.	0.9	6
43	Poisoning deaths among Finnish children from 1969 to 2003. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2009, 98, 1661-1666.	0.7	6
44	Predictive value of pretransplantation cyclosporine pharmacokinetic studies on initial post-transplantation dosing in pediatric kidney allograft recipients. <i>Pediatric Transplantation</i> , 2003, 7, 102-110.	0.5	5
45	Reflection: medicines for children's science alone is not enough. <i>European Journal of Clinical Pharmacology</i> , 2013, 69, 59-63.	0.8	5
46	Limited impact of EU Paediatric Regulation on Finnish clinical trials highlights need for Nordic collaboration. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2013, 102, n/a-n/a.	0.7	5
47	First-order alcohol elimination in severe alcohol intoxication in an adolescent: a case report. <i>American Journal of Emergency Medicine</i> , 2009, 27, 128.e5-128.e6.	0.7	4
48	Antimicrobial consumption in a tertiary children's hospital in Finland (2003-2013). <i>European Journal of Hospital Pharmacy</i> , 2016, 23, 266-271.	0.5	4
49	Increased acetaminophen related calls to Finnish PIC better reflect acetaminophen sales than serious poisonings. <i>Clinical Toxicology</i> , 2018, 56, 209-215.	0.8	4
50	Why are certain age bands used for children in paediatric studies of medicines?. <i>Archives of Disease in Childhood</i> , 2021, 106, 631-635.	1.0	3
51	Trimethoprim pharmacokinetics in children with renal insufficiency. <i>Clinical Pharmacology and Therapeutics</i> , 1987, 42, 181-186.	2.3	2
52	Global Aspects of Drug Development. <i>Handbook of Experimental Pharmacology</i> , 2011, 205, 353-372.	0.9	2
53	Evaluation of Antimicrobial Therapy of Blood Culture Positive Healthcare-Associated Infections in Children. <i>PLoS ONE</i> , 2015, 10, e0141555.	1.1	2
54	Providing Global Access to Essential Medicines for Children - The WHO Better Medicines for Children Programme. , 2010, , 40-45.		0

#	ARTICLE	IF	CITATIONS
55	Data monitoring committees should be used more frequently and appropriately to monitor paediatric clinical trials, particularly those involving neonates. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2017, 106, 7-8.	0.7	0
56	A clinician's view of the ethics of the use of biosimilars. <i>GaBI Journal</i> , 2012, 1, 112-112.	0.4	0