

Aida Kulo

List of Publications by Year in descending order

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Version: 2024-02-01

40
papers

513
citations

759233

12
h-index

713466

21
g-index

40
all docs

40
docs citations

40
times ranked

556
citing authors

#	ARTICLE	IF	CITATIONS
1	Pharmacokinetics of Drugs in Neonates: Pattern Recognition Beyond Compound Specific Observations. <i>Current Pharmaceutical Design</i> , 2012, 18, 3119-3146.	1.9	57
2	Prospective assessment of short-term propylene glycol tolerance in neonates. <i>Archives of Disease in Childhood</i> , 2010, 95, 1054-1058.	1.9	49
3	Pharmacokinetics of paracetamol and its metabolites in women at delivery and postpartum. <i>British Journal of Clinical Pharmacology</i> , 2013, 75, 850-860.	2.4	47
4	Developmental pharmacokinetics of propylene glycol in preterm and term neonates. <i>British Journal of Clinical Pharmacology</i> , 2013, 75, 162-171.	2.4	35
5	Metformin use associated with protective effects for ocular complications in patients with type 2 diabetes – observational study. <i>Acta Medica Academica</i> , 2018, 46, 116.	0.8	27
6	Amikacin Pharmacokinetics To Optimize Dosing in Neonates with Perinatal Asphyxia Treated with Hypothermia. <i>Antimicrobial Agents and Chemotherapy</i> , 2017, 61, .	3.2	26
7	The amikacin research program: a stepwise approach to validate dosing regimens in neonates. <i>Expert Opinion on Drug Metabolism and Toxicology</i> , 2017, 13, 157-166.	3.3	26
8	The propylene glycol research project to illustrate the feasibility and difficulties to study toxicokinetics in neonates. <i>International Journal of Pharmaceutics</i> , 2012, 435, 112-114.	5.2	21
9	Identifying barriers and drivers to vaccination: A qualitative interview study with health workers in the Federation of Bosnia and Herzegovina. <i>Vaccine</i> , 2020, 38, 1906-1914.	3.8	20
10	Does intravenous paracetamol administration affect body temperature in neonates?. <i>Archives of Disease in Childhood</i> , 2011, 96, 301-304.	1.9	18
11	Pharmacokinetics of a loading dose of intravenous paracetamol post caesarean delivery. <i>International Journal of Obstetric Anesthesia</i> , 2012, 21, 125-128.	0.4	18
12	Paracetamol pharmacokinetics and metabolism in young women. <i>BMC Anesthesiology</i> , 2015, 15, 163.	1.8	16
13	Elevated serum homocysteine level is not associated with serum C-reactive protein in patients with probable Alzheimer's disease. <i>Journal of Neural Transmission</i> , 2009, 116, 1651-1656.	2.8	12
14	A qualitative interview study with parents to identify barriers and drivers to childhood vaccination and inform public health interventions. <i>Human Vaccines and Immunotherapeutics</i> , 2021, 17, 3023-3033.	3.3	12
15	NEUROENHANCING SUBSTANCES USE, EXAM ANXIETY AND ACADEMIC PERFORMANCE IN BOSNIAN-HERZEGOVINIAN FIRSTYEAR UNIVERSITY STUDENTS. <i>Acta Medica Academica</i> , 2019, 48, 286-293.	0.8	12
16	Pharmacokinetics of intravenous ketorolac following caesarean delivery. <i>International Journal of Obstetric Anesthesia</i> , 2012, 21, 334-338.	0.4	11
17	Determination of Propylene Glycol in Low Volume Plasma and Urine Samples of Neonates by LC with Photodiode Array Detection. <i>Chromatographia</i> , 2011, 73, 463-470.	1.3	10
18	The Impact of Caesarean Delivery on Paracetamol and Ketorolac Pharmacokinetics: A Paired Analysis. <i>Journal of Biomedicine and Biotechnology</i> , 2012, 2012, 1-5.	3.0	9

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19	Biochemical tolerance during low dose propylene glycol exposure in neonates: A formulation-controlled evaluation. <i>DARU, Journal of Pharmaceutical Sciences</i> , 2012, 20, 5.	2.0	9
20	Tailoring Immunization Programmes: using patient file data to explore vaccination uptake and associated factors. <i>Human Vaccines and Immunotherapeutics</i> , 2021, 17, 228-236.	3.3	9
21	Body weight, gender and pregnancy affect enantiomer-specific ketorolac pharmacokinetics. <i>British Journal of Clinical Pharmacology</i> , 2017, 83, 1966-1975.	2.4	8
22	Enantiomer-specific ketorolac pharmacokinetics in young women, including pregnancy and postpartum period. <i>Bosnian Journal of Basic Medical Sciences</i> , 2017, 17, 54-60.	1.0	8
23	The pharmacokinetics of a high intravenous dose of paracetamol after caesarean delivery. <i>European Journal of Anaesthesiology</i> , 2012, 29, 484-488.	1.7	7
24	Pharmacogenetics of new classes of antidiabetic drugs. <i>Bosnian Journal of Basic Medical Sciences</i> , 2021, 21, 659-671.	1.0	6
25	Interaction between Omeprazole and Gliclazide in Relation to CYP2C19 Phenotype. <i>Journal of Personalized Medicine</i> , 2021, 11, 367.	2.5	6
26	Urinary metabolites after intravenous propofol bolus in neonates. <i>European Journal of Drug Metabolism and Pharmacokinetics</i> , 2013, 38, 97-103.	1.6	5
27	Estradiol and Weight Are Covariates of Paracetamol Clearance in Young Women. <i>Gynecologic and Obstetric Investigation</i> , 2014, 77, 211-216.	1.6	5
28	Metformin use associated with lower risk of cancer in patients with diabetes mellitus type 2. <i>Medicinski Glasnik</i> , 2017, 14, 176-181.	0.4	5
29	The impact of pregnancy on urinary ketorolac metabolites after single intravenous bolus. <i>European Journal of Drug Metabolism and Pharmacokinetics</i> , 2013, 38, 1-4.	1.6	4
30	Determination of Racemic Ketorolac, Ketorolac Enantiomers and Their Metabolites in Human Plasma and Urine by LC-UV, Applied in Clinical Study During and After Pregnancy. <i>Chromatographia</i> , 2014, 77, 803-812.	1.3	3
31	Outpatient Management of Oral Anticoagulation Therapy in Patients with Nonvalvular Atrial Fibrillation. <i>Bosnian Journal of Basic Medical Sciences</i> , 2009, 9, 313-319.	1.0	3
32	Effective analgesia after cesarean delivery needs pharmacokinetic input. <i>Journal of Anaesthesiology Clinical Pharmacology</i> , 2012, 28, 409.	0.7	2
33	Effects of topically applied diclofenac and ketoprofen on prostaglandin E2 and Stat3 sera levels and body temperature in two different acute inflammation models in rats. <i>Saudi Journal of Biological Sciences</i> , 2021, 28, 3816-3822.	3.8	2
34	Better stability of acenocoumarol compared to warfarin treatment in one-year observational, clinical study in patients with nonvalvular atrial fibrillation. <i>Medicinski Glasnik</i> , 2011, 8, 9-14.	0.4	2
35	Antibody seroprevalence against SARS-CoV-2 within the Canton of Sarajevo, Bosnia and Herzegovina – One year later. <i>PLoS ONE</i> , 2022, 17, e0265431.	2.5	2
36	Role of inhaled corticosteroids in the exacerbation rate of moderate chronic obstructive pulmonary disease. <i>Medicinski Glasnik</i> , 2018, 15, 23-28.	0.4	1

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37	PARACETAMOL DISPOSITION IN YOUNG WOMEN: BOTH PREGNANCY AND TOOLS TO AVOID PREGNANCY MATTER. <i>Archives of Disease in Childhood</i> , 2016, 101, e1.46-e1.	1.9	0
38	Performance of Serum Creatinine, Cockcroft-Gault and Modification of Diet in Renal Disease Study Equations in Assessment of Kidney Function in Patients with Arterial Hypertension. <i>Cardiologia Croatica</i> , 2021, 16, 257-263.	0.0	0
39	Role of interleukin-18 and plasma B-type natriuretic peptide in predicting requirement of kidney replacement therapy and/or mortality in individuals with acute heart disorders. <i>Journal of Renal Injury Prevention</i> , 2019, 8, 292-300.	0.2	0
40	SCHOOL CHILDREN EXPOSURE TO LOW INDOOR AIR QUALITY IN CLASSROOMS DURING COVID-19 PANDEMIC: RESULTS OF A PILOT STUDY. <i>Psychiatria Danubina</i> , 2021, 33, S318-S330.	0.4	0