Milan Chromek

List of Publications by Year
in descending order

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33 papers	1,761 citations	471477 17 h-index	434170 31 g-index
33 all docs	33 docs citations	33 times ranked	2455 citing authors

#	Article	IF	Citations
1	Acute kidney injury in infants with hypothermiaâ€treated hypoxicâ€ischaemic encephalopathy: An observational populationâ€based study. Acta Paediatrica, International Journal of Paediatrics, 2022, 111, 86-92.	1.5	13
2	Cardiac biomarkers in pediatric CKDâ€”a prospective follow-up study. Pediatric Nephrology, 2022, 37, 3165-3175.	1.7	1
3	Hyponatraemia despite isotonic maintenance fluid therapy: a time series intervention study. Archives of Disease in Childhood, 2021, 106, 491-495.	1.9	13
4	Paediatricians face challenging times as COVIDâ€19 can cloud other diagnoses and lead to treatment delays. Acta Paediatrica, International Journal of Paediatrics, 2021, 110, 1289-1290.	1.5	1
5	Molecular Characterization of the Enterohemolysin Gene (ehxA) in Clinical Shiga Toxin-Producing Escherichia coli Isolates. Toxins, 2021, 13, 71.	3.4	7
6	Whole-genome characterization of hemolytic uremic syndrome-causing Shiga toxin-producing Escherichia coli in Sweden. Virulence, 2021, 12, 1296-1305.	4.4	7
7	Molecular characteristics of eae -positive clinical Shiga toxin-producing Escherichia coli in Sweden. Emerging Microbes and Infections, 2020, 9, 2562-2570.	6.5	16
8	Association between vitamin D, antimicrobial peptides and urinary tract infection in infants and young children. Acta Paediatrica, International Journal of Paediatrics, 2019, 108, 551-556.	1.5	37
9	Shiga toxin signals via ATP and its effect is blocked by purinergic receptor antagonism. Scientific Reports, 2019, 9, 14362.	3.3	12
10	Treatment and long-term outcome in primary distal renal tubular acidosis. Nephrology Dialysis Transplantation, 2019, 34, 981-991.	0.7	75
11	Psoriasin, a novel anti-Candida albicans adhesin. Journal of Molecular Medicine, 2018, 96, 537-545.	3.9	18
12	Discovery of New Genes Involved in Curli Production by a Uropathogenic Escherichia coli Strain from the Highly Virulent O45:K1:H7 Lineage. MBio, 2018, 9, .	4.1	35
13	Early Terminal Complement Blockade and C6 Deficiency Are Protective in Enterohemorrhagic Escherichia coliâ€“Infected Mice. Journal of Immunology, 2016, 197, 1276-1286.	0.8	19
14	The role of the antimicrobial peptide cathelicidin in renal diseases. Pediatric Nephrology, 2015, 30, 1225-1232.	1.7	13
15	A Novel Mechanism of Bacterial Toxin Transfer within Host Blood Cell-Derived Microvesicles. PLoS Pathogens, 2015, 11, e1004619.	4.7	95
16	Left ventricular diastolic dysfunction by tissue Doppler echocardiography in pediatric chronic kidney disease. Pediatric Nephrology, 2013, 28, 2003-2013.	1.7	32
17	The Antimicrobial Peptide Cathelicidin Protects Mice from Escherichia coli O157:H7-Mediated Disease. PLoS ONE, 2012, 7, e46476.	2.5	68
18	Uropathogenic Escherichia coli Modulates Immune Responses and Its Curli Fimbriae Interact with the Antimicrobial Peptide LL-37. PLoS Pathogens, 2010, 6, e1001010.	4.7	203

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19	Vitamin D Induction of the Human Antimicrobial Peptide Cathelicidin in the Urinary Bladder. PLoS ONE, 2010, 5, e15580.	2.5	108
20	Characterization of cellulose production in Escherichia coli Nissle 1917 and its biological consequences. Environmental Microbiology, 2009, 11, 1105-1116.	3.8	76
21	Antimicrobial mechanisms of the urinary tract. Journal of Molecular Medicine, 2008, 86, 37-47.	3.9	25
22	Cytotoxic necrotizing factor 1 (CNF1) induces an inflammatory response in the urinary tract in vitro but not in vivo,. Toxicon, 2008, 51, 1544-1547.	1.6	6
23	Urinary Tract Infection. Why Do Some Children Get Complications, While Others Dont?. Current Pediatric Reviews, 2007, 3, 35-44.	0.8	4
24	The antimicrobial peptide cathelicidin protects the urinary tract against invasive bacterial infection. Nature Medicine, 2006, 12, 636-641.	30.7	553
25	INTERLEUKIN-8 RESPONSE IN CELLS FROM THE HUMAN URINARY TRACT INDUCED BY LIPOPOLYSACCHARIDES OF PROTEUS MIRABILIS O3 AND O18. Journal of Urology, 2005, 173, 1381-1384.	0.4	10
26	Soluble interleukin-1 receptor type II, IL-18 and caspase-1 in mild cognitive impairment and severe Alzheimer's disease. Neurochemistry International, 2005, 46, 551-557.	3.8	49
27	Non-infected preterm parturition is related to increased concentrations of IL-6, IL-8 and MCP-1 in human cervix. Reproductive Biology and Endocrinology, 2005, 3, 39.	3.3	97
28	Correspondence: Response. Pediatric Research, 2004, 55, 357-358.	2.3	1
29	Tissue Inhibitor of Metalloproteinase 1 Activates Normal Human Granulocytes, Protects Them from Apoptosis, and Blocks Their Transmigration during Inflammation. Infection and Immunity, 2004, 72, 82-88.	2.2	63
30	51 The Human Cathelicidin: Another Antimicrobial Peptide of Urinary Tract. Pediatric Research, 2004, 56, 472-472.	2.3	0
31	Enhanced chemokine response in experimental acuteEscherichia colipyelonephritis in IL-1Î²-deficient mice. Clinical and Experimental Immunology, 2003, 131, 225-233.	2.6	39
32	Matrix Metalloproteinase-9 and Tissue Inhibitor of Metalloproteinases-1 in Acute Pyelonephritis and Renal Scarring. Pediatric Research, 2003, 53, 698-705.	2.3	55
33	Capd Peritonitis Induces the Production of a Novel Peptide, Daintain/Allograft Inflammatory Factor-1. Peritoneal Dialysis International, 2003, 23, 5-13.	2.3	10