

Onur Cil

List of Publications by Year in descending order

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31
papers

643
citations

623574

14
h-index

610775

24
g-index

31
all docs

31
docs citations

31
times ranked

823
citing authors

#	ARTICLE	IF	CITATIONS
1	Family History of Renal Disease Severity Predicts the Mutated Gene in ADPKD. <i>Journal of the American Society of Nephrology: JASN</i> , 2009, 20, 1833-1838.	3.0	110
2	CFTR Activator Increases Intestinal Fluid Secretion and Normalizes Stool Output in a Mouse Model of Constipation. <i>Cellular and Molecular Gastroenterology and Hepatology</i> , 2016, 2, 317-327.	2.3	60
3	Benzopyrimido-pyrrolo-oxazine-dione CFTR inhibitor (R)-BPO-27 for antisecretory therapy of diarrheas caused by bacterial enterotoxins. <i>FASEB Journal</i> , 2017, 31, 751-760.	0.2	43
4	Small-Molecule Inhibitors of Pendrin Potentiate the Diuretic Action of Furosemide. <i>Journal of the American Society of Nephrology: JASN</i> , 2016, 27, 3706-3714.	3.0	37
5	SLC26A3 inhibitor identified in small molecule screen blocks colonic fluid absorption and reduces constipation. <i>JCI Insight</i> , 2018, 3, .	2.3	36
6	Intestinal epithelial potassium channels and CFTR chloride channels activated in ErbB tyrosine kinase inhibitor diarrhea. <i>JCI Insight</i> , 2019, 4, .	2.3	34
7	Substituted 2-Acylaminocycloalkylthiophene-3-carboxylic Acid Arylamides as Inhibitors of the Calcium-Activated Chloride Channel Transmembrane Protein 16A (TMEM16A). <i>Journal of Medicinal Chemistry</i> , 2017, 60, 4626-4635.	2.9	31
8	Genetic abnormalities and prognosis in patients with congenital and infantile nephrotic syndrome. <i>Pediatric Nephrology</i> , 2015, 30, 1279-1287.	0.9	29
9	High-Potency Phenylquinoxalinone Cystic Fibrosis Transmembrane Conductance Regulator (CFTR) Activators. <i>Journal of Medicinal Chemistry</i> , 2017, 60, 2401-2410.	2.9	27
10	A small molecule inhibitor of the chloride channel TMEM16A blocks vascular smooth muscle contraction and lowers blood pressure in spontaneously hypertensive rats. <i>Kidney International</i> , 2021, 100, 311-320.	2.6	23
11	Salt-sparing diuretic action of a water-soluble urea analog inhibitor of urea transporters UT-A and UT-B in rats. <i>Kidney International</i> , 2015, 88, 311-320.	2.6	19
12	Diuresis and reduced urinary osmolality in rats produced by small-molecule UT-A-selective urea transport inhibitors. <i>FASEB Journal</i> , 2014, 28, 3878-3890.	0.2	18
13	Nanomolar-Potency 1,2,4-Triazoloquinoxaline Inhibitors of the Kidney Urea Transporter UT-A1. <i>Journal of Medicinal Chemistry</i> , 2018, 61, 3209-3217.	2.9	18
14	Monogenic Causes of Proteinuria in Children. <i>Frontiers in Medicine</i> , 2018, 5, 55.	1.2	17
15	Phenylquinoxalinone CFTR activator as potential prosecretory therapy for constipation. <i>Translational Research</i> , 2017, 182, 14-26.e4.	2.2	15
16	4,8-Dimethylcoumarin Inhibitors of Intestinal Anion Exchanger slc26a3 (Downregulated in Adenoma) for Anti-Absorptive Therapy of Constipation. <i>Journal of Medicinal Chemistry</i> , 2019, 62, 8330-8337.	2.9	14
17	Slowed gastric emptying and improved oral glucose tolerance produced by a nanomolar-potency inhibitor of calcium-activated chloride channel TMEM16A. <i>FASEB Journal</i> , 2019, 33, 11247-11257.	0.2	14
18	Evidence for Pathogenicity of Atypical Splice Mutations in Autosomal Dominant Polycystic Kidney Disease. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2009, 4, 442-449.	2.2	12

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19	Inhibition of CFTR-mediated intestinal chloride secretion as potential therapy for bile acid diarrhea. <i>FASEB Journal</i> , 2019, 33, 10924-10934.	0.2	10
20	±-Lipoic Acid (ALA) Improves Cystine Solubility in Cystinuria: Report of 2 Cases. <i>Pediatrics</i> , 2020, 145, e20192951.	1.0	10
21	The diuretic effect of urea analog dimethylthiourea in female Wistar rats. <i>Human and Experimental Toxicology</i> , 2012, 31, 1050-1055.	1.1	9
22	MCP1 2518 A/G polymorphism affects progression of childhood focal segmental glomerulosclerosis. <i>Renal Failure</i> , 2015, 37, 1435-1439.	0.8	9
23	SLC26A6-selective inhibitor identified in a small-molecule screen blocks fluid absorption in small intestine. <i>JCI Insight</i> , 2021, 6, .	2.3	9
24	Endothelial Dysfunction and Increased Responses to Renal Nerve Stimulation in Rat Kidneys during Rhabdomyolysis-Induced Acute Renal Failure: Role of Hydroxyl Radical. <i>Renal Failure</i> , 2012, 34, 211-220.	0.8	8
25	Small-molecule inhibitor of intestinal anion exchanger SLC26A3 for treatment of hyperoxaluria and nephrolithiasis. <i>JCI Insight</i> , 2022, 7, .	2.3	8
26	A novel mutation in protein C gene (PROC) causing severe phenotype in neonatal period. <i>Pediatric Blood and Cancer</i> , 2014, 61, 763-764.	0.8	6
27	Lubiprostone is a Non-Selective Activator of cAMP-Gated Ion Channels and Chloride Channel Protein 2 (Clc-2) Has a Minor Role in its Prosecretory Effect in Intestinal Epithelial Cells. <i>Molecular Pharmacology</i> , 2022, 102, 106-115.	1.0	6
28	A Turkish BCS1L mutation causes GRACILE-like disorder. <i>Turkish Journal of Pediatrics</i> , 2016, 58, 658-661.	0.3	5
29	Repurposing calcium sensing receptor agonist cinacalcet for treatment of CFTR-mediated secretory diarrheas. <i>JCI Insight</i> , 2021, 6, .	2.3	4
30	Role of CXCR1 (CKR-1) in Inflammation of Experimental Mesangioproliferative Glomerulonephritis. <i>Renal Failure</i> , 2013, 35, 380-385.	0.8	2
31	Su1580 A Small-Molecule CFTR Activator Increases Intestinal Fluid Secretion and Normalizes Stool Output in a Mouse Model of Constipation. <i>Gastroenterology</i> , 2016, 150, S532.	0.6	0