

Masato Hoshi

List of Publications by Year in descending order

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Version: 2024-02-01

23
papers

1,419
citations

471509

17
h-index

642732

23
g-index

24
all docs

24
docs citations

24
times ranked

2797
citing authors

#	ARTICLE	IF	CITATIONS
1	Incidence rates for hospitalized infections, herpes zoster, and malignancies in patients with ulcerative colitis in Japan: an administrative health claims database analysis. <i>Intestinal Research</i> , 2022, , .	2.6	3
2	A single-nucleus RNA-sequencing pipeline to decipher the molecular anatomy and pathophysiology of human kidneys. <i>Nature Communications</i> , 2019, 10, 2832.	12.8	206
3	Reciprocal Spatiotemporally Controlled Apoptosis Regulates Wolffian Duct Cloaca Fusion. <i>Journal of the American Society of Nephrology: JASN</i> , 2018, 29, 775-783.	6.1	18
4	Renal Histopathologic Findings Associated With Severity of Clinical Acute Kidney Injury. <i>American Journal of Surgical Pathology</i> , 2018, 42, 625-635.	3.7	19
5	Centrosome amplification disrupts renal development and causes cystogenesis. <i>Journal of Cell Biology</i> , 2018, 217, 2485-2501.	5.2	24
6	Yap and Taz are required for Ret-dependent urinary tract morphogenesis. <i>Development (Cambridge)</i> , 2015, 142, 2696-2703.	2.5	44
7	Imaging centrosomes and cilia in the mouse kidney. <i>Methods in Cell Biology</i> , 2015, 127, 1-17.	1.1	4
8	Development of an Immunoassay for the Kidney-Specific Protein myo-Inositol Oxygenase, a Potential Biomarker of Acute Kidney Injury. <i>Clinical Chemistry</i> , 2014, 60, 747-757.	3.2	23
9	Claudin 1 and nephrin label cellular crescents in diabetic glomerulosclerosis. <i>Human Pathology</i> , 2014, 45, 628-635.	2.0	23
10	To bud or not to bud: the RET perspective in CAKUT. <i>Pediatric Nephrology</i> , 2014, 29, 597-608.	1.7	68
11	Validating single-cell genomics for the study of renal development. <i>Kidney International</i> , 2014, 86, 1049-1055.	5.2	3
12	Stage specific requirement of $Gfr1^{\pm 1}$ in the ureteric epithelium during kidney development. <i>Mechanisms of Development</i> , 2013, 130, 506-518.	1.7	26
13	Dopamine-Dependent Compensation Maintains Motor Behavior in Mice with Developmental Ablation of Dopaminergic Neurons. <i>Journal of Neuroscience</i> , 2013, 33, 17095-17107.	3.6	41
14	Novel mechanisms of early upper and lower urinary tract patterning regulated by RetY1015 docking tyrosine in mice. <i>Development (Cambridge)</i> , 2012, 139, 2405-2415.	2.5	64
15	Traditional and targeted exome sequencing reveals common, rare and novel functional deleterious variants in RET-signaling complex in a cohort of living US patients with urinary tract malformations. <i>Human Genetics</i> , 2012, 131, 1725-1738.	3.8	84
16	Expression profiles of podocytes exposed to high glucose reveal new insights into early diabetic glomerulopathy. <i>Laboratory Investigation</i> , 2011, 91, 488-498.	3.7	18
17	RET Signaling Is Required for Survival and Normal Function of Nonpeptidergic Nociceptors. <i>Journal of Neuroscience</i> , 2010, 30, 3983-3994.	3.6	80
18	Organotypic specificity of key RET adaptor-docking sites in the pathogenesis of neurocristopathies and renal malformations in mice. <i>Journal of Clinical Investigation</i> , 2010, 120, 778-790.	8.2	50

#	ARTICLE	IF	CITATIONS
19	Etv4 and Etv5 are required downstream of GDNF and Ret for kidney branching morphogenesis. <i>Nature Genetics</i> , 2009, 41, 1295-1302.	21.4	199
20	Selective expression of Gi/o-coupled ATP receptor P2Y12 in microglia in rat brain. <i>Glia</i> , 2003, 44, 242-250.	4.9	218
21	A BAC-Based STS-Content Map Spanning a 35-Mb Region of Human Chromosome 1p35â€“p36. <i>Genomics</i> , 2001, 74, 55-70.	2.9	153
22	Human BAC Contig Covering the Deleted Region in Pancreatic Cancer at 12q21. <i>DNA Sequence</i> , 2001, 11, 541-546.	0.7	5
23	Expression of the DMBT1 Gene Is Frequently Suppressed in Human Lung Cancer. <i>Japanese Journal of Cancer Research</i> , 1999, 90, 903-908.	1.7	46