

Heiko Schenk

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

256
citations

933447

10
h-index

996975

15
g-index

21
all docs

21
docs citations

21
times ranked

356
citing authors

#	ARTICLE	IF	CITATIONS
1	CIN85 Deficiency Prevents Nephrin Endocytosis and Proteinuria in Diabetes. <i>Diabetes</i> , 2016, 65, 3667-3679.	0.6	42
2	Overexpression of TGF- β 2 Inducible microRNA-143 in Zebrafish Leads to Impairment of the Glomerular Filtration Barrier by Targeting Proteoglycans. <i>Cellular Physiology and Biochemistry</i> , 2016, 40, 819-830.	1.6	28
3	Disease modeling in genetic kidney diseases: zebrafish. <i>Cell and Tissue Research</i> , 2017, 369, 127-141.	2.9	27
4	Removal of focal segmental glomerulosclerosis (FSGS) factor suPAR using CytoSorb. <i>Journal of Clinical Apheresis</i> , 2017, 32, 444-452.	1.3	19
5	Calcium dobesilate reduces VEGF signaling by interfering with heparan sulfate binding site and protects from vascular complications in diabetic mice. <i>PLoS ONE</i> , 2020, 15, e0218494.	2.5	19
6	Extracorporeal Membrane Oxygenation for Severe ARDS Due to Immune Diffuse Alveolar Hemorrhage. <i>Chest</i> , 2020, 157, 744-747.	0.8	14
7	Effects of therapeutic plasma exchange on the endothelial glycocalyx in septic shock. <i>Intensive Care Medicine Experimental</i> , 2021, 9, 57.	1.9	13
8	Circulating factors cause proteinuria in parabiotic zebrafish. <i>Kidney International</i> , 2019, 96, 342-349.	5.2	12
9	Autonomous Calcium Signaling in Human and Zebrafish Podocytes Controls Kidney Filtration Barrier Morphogenesis. <i>Journal of the American Society of Nephrology: JASN</i> , 2021, 32, 1697-1712.	6.1	12
10	Characterizing renal involvement in Hermansky-Pudlak Syndrome in a zebrafish model. <i>Scientific Reports</i> , 2019, 9, 17718.	3.3	8
11	Effect of Therapeutic Plasma Exchange on Immunoglobulin Deficiency in Early and Severe Septic Shock. <i>Journal of Intensive Care Medicine</i> , 2021, 36, 1491-1497.	2.8	8
12	Extracorporeal membrane oxygenation in non-intubated immunocompromised patients. <i>Critical Care</i> , 2021, 25, 164.	5.8	8
13	Extracorporeal membrane oxygenation for acute respiratory distress syndrome due to <i>Pneumocystis pneumonia</i> . <i>European Respiratory Journal</i> , 2019, 54, 1900410.	6.7	7
14	Role of endothelial microRNA 155 on capillary leakage in systemic inflammation. <i>Critical Care</i> , 2021, 25, 76.	5.8	7
15	Drugs targeting dynamin can restore cytoskeleton and focal contact alterations of urinary podocytes derived from patients with nephrotic syndrome. <i>Annals of Translational Medicine</i> , 2016, 4, 439-439.	1.7	6
16	Sulfatases, in Particular Sulf1, Are Important for the Integrity of the Glomerular Filtration Barrier in Zebrafish. <i>BioMed Research International</i> , 2019, 2019, 1-11.	1.9	5
17	Mutation of microphthalmia-associated transcription factor (<i>mitf</i>) in zebrafish sensitizes for glomerulopathy. <i>Biology Open</i> , 2019, 8, .	1.2	5
18	Histamine regulates murine primary dendritic cell functions. <i>Immunopharmacology and Immunotoxicology</i> , 2016, 38, 379-384.	2.4	3

#	ARTICLE	IF	CITATIONS
19	FP154WHEN YOUR PARTNER MAKES YOU SICK. A NEW MODEL TO INDUCE PROTEINURIA IN ZEBRAFISH USING PARABIOSIS. Nephrology Dialysis Transplantation, 2018, 33, i81-i81.	0.7	0