

# Lina Katrin Sciesielski

## List of Publications by Year in descending order

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Version: 2024-02-01

15  
papers

496  
citations

1163117

8  
h-index

1058476

14  
g-index

17  
all docs

17  
docs citations

17  
times ranked

1173  
citing authors

#	ARTICLE	IF	CITATIONS
1	Hypoxia-inducible factor-2 $\beta$ -expressing interstitial fibroblasts are the only renal cells that express erythropoietin under hypoxia-inducible factor stabilization. <i>Kidney International</i> , 2010, 77, 312-318.	5.2	151
2	Common genetic variants at the 11q13.3 renal cancer susceptibility locus influence binding of HIF to an enhancer of cyclin D1 expression. <i>Nature Genetics</i> , 2012, 44, 420-425.	21.4	148
3	Hypoxia-inducible Factor-1 (HIF-1) Is a Transcriptional Activator of the TrkB Neurotrophin Receptor Gene. <i>Journal of Biological Chemistry</i> , 2007, 282, 14379-14388.	3.4	73
4	Heterogeneous Effects of Direct Hypoxia Pathway Activation in Kidney Cancer. <i>PLoS ONE</i> , 2015, 10, e0134645.	2.5	48
5	Wilms's tumor protein Wt1 regulates the Interleukin-10 (IL-10) gene. <i>FEBS Letters</i> , 2010, 584, 4665-4671.	2.8	15
6	Wilms tumor protein-dependent transcription of VEGF receptor 2 and hypoxia regulate expression of the testis-promoting gene Sox9 in murine embryonic gonads. <i>Journal of Biological Chemistry</i> , 2017, 292, 20281-20291.	3.4	11
7	Enhanced pulmonary expression of the TrkB neurotrophin receptor in hypoxic rats is associated with increased acetylcholine-induced airway contractility. <i>Acta Physiologica</i> , 2009, 197, 253-264.	3.8	10
8	Wilms's tumor protein Wt1 stimulates transcription of the gene encoding vascular endothelial cadherin. <i>Pflügers Archiv European Journal of Physiology</i> , 2010, 460, 1051-1061.	2.8	10
9	Deletion of an intronic HIF-2 $\beta$ binding site suppresses hypoxia-induced WT1 expression. <i>Biochimica Et Biophysica Acta - Gene Regulatory Mechanisms</i> , 2019, 1862, 71-83.	1.9	9
10	The Erythropoietin Promoter Variant rs1617640 Is Not Associated with Severe Retinopathy of Prematurity, Independent of Treatment with Erythropoietin. <i>Journal of Pediatrics</i> , 2018, 199, 256-259.	1.8	5
11	ExActa HIF prolyl hydroxylase inhibitors "The new lifestyle drug?". <i>Acta Physiologica</i> , 2019, 227, e13370.	3.8	4
12	Pooling, room temperature, and extended storage time increase the release of adult-specific biologic response modifiers in platelet concentrates: a hidden transfusion risk for neonates?. <i>Transfusion</i> , 2020, 60, 1828-1836.	1.6	4
13	The circadian clock regulates rhythmic erythropoietin expression in the murine kidney. <i>Kidney International</i> , 2021, 100, 1071-1080.	5.2	4
14	Adaptation of the Oxygen Sensing System during Lung Development. <i>Oxidative Medicine and Cellular Longevity</i> , 2022, 2022, 1-15.	4.0	3
15	An Intergenic Susceptibility Locus Affects Enhancer Activity. <i>Cancer Discovery</i> , 2012, 2, OF10-OF10.	9.4	0