Marc-Jens Kleppa

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9396147/publications.pdf

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12	202	1307594 7 h-index	11
papers	citations		g-index
13	13	13	395
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Mutations in TBX18 Cause Dominant Urinary Tract Malformations via Transcriptional Dysregulation of Ureter Development. American Journal of Human Genetics, 2015, 97, 291-301.	6.2	72
2	A SHH-FOXF1-BMP4 signaling axis regulating growth and differentiation of epithelial and mesenchymal tissues in ureter development. PLoS Genetics, 2017, 13, e1006951.	3.5	38
3	BMP4 uses several different effector pathways to regulate proliferation and differentiation in the epithelial and mesenchymal tissue compartments of the developing mouse ureter. Human Molecular Genetics, 2017, 26, 3553-3563.	2.9	24
4	Delayed onset of smooth muscle cell differentiation leads to hydroureter formation in mice with conditional loss of the zinc finger transcription factor gene <i>Gata2</i> in the ureteric mesenchyme. Journal of Pathology, 2019, 248, 452-463.	4.5	11
5	A Multiplex CRISPR-Screen Identifies PLA2G4A as Prognostic Marker and Druggable Target for HOXA9 and MEIS1 Dependent AML. International Journal of Molecular Sciences, 2021, 22, 9411.	4.1	11
6	Proteomic analysis identifies transcriptional cofactors and homeobox transcription factors as TBX18 binding proteins. PLoS ONE, 2018, 13, e0200964.	2.5	9
7	Reprogramming enriches for somatic cell clones with small-scale mutations in cancer-associated genes. Molecular Therapy, 2021, 29, 2535-2553.	8.2	9
8	Combined genomic and proteomic approaches reveal DNA binding sites and interaction partners of TBX2 in the developing lung. Respiratory Research, 2021, 22, 85.	3.6	8
9	Improved alpharetrovirus-based Gag.MS2 particles for efficient and transient delivery of CRISPR-Cas9 into target cells. Molecular Therapy - Nucleic Acids, 2022, 27, 810-823.	5.1	8
10	Hypoxia and the Anticoagulants Dalteparin and Acetylsalicylic Acid Affect Human Placental Amino Acid Transport. PLoS ONE, 2014, 9, e99217.	2.5	6
11	Proteomic analysis identifies ZMYM2 as endogenous binding partner of TBX18 protein in 293 and A549 cells. Biochemical Journal, 2022, 479, 91-109.	3.7	6
12	Btm-3566, a Novel Activator of the Mitochondrial Stress Response Promotes Robust Therapeutic Responses <i>in Vitro</i> and <i>In Vivo</i> in Diffuse Large B-Cell Lymphoma. Blood, 2021, 138, 684-684.	1.4	0