

Lorna J Hale

List of Publications by Year in descending order

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13
papers

1,364
citations

759233

12
h-index

1199594

12
g-index

14
all docs

14
docs citations

14
times ranked

1912
citing authors

#	ARTICLE	IF	CITATIONS
1	Insulin Signaling to the Glomerular Podocyte Is Critical for Normal Kidney Function. <i>Cell Metabolism</i> , 2010, 12, 329-340.	16.2	376
2	Cellular extrusion bioprinting improves kidney organoid reproducibility and conformation. <i>Nature Materials</i> , 2021, 20, 260-271.	27.5	230
3	Evaluation of variability in human kidney organoids. <i>Nature Methods</i> , 2019, 16, 79-87.	19.0	176
4	3D organoid-derived human glomeruli for personalised podocyte disease modelling and drug screening. <i>Nature Communications</i> , 2018, 9, 5167.	12.8	175
5	Patient-iPSC-Derived Kidney Organoids Show Functional Validation of a Ciliopathic Renal Phenotype and Reveal Underlying Pathogenetic Mechanisms. <i>American Journal of Human Genetics</i> , 2018, 102, 816-831.	6.2	157
6	Insulin-like Growth Factors and Kidney Disease. <i>American Journal of Kidney Diseases</i> , 2015, 65, 327-336.	1.9	84
7	Insulin signalling to the kidney in health and disease. <i>Clinical Science</i> , 2013, 124, 351-370.	4.3	38
8	The insulin receptor and the kidney. <i>Current Opinion in Nephrology and Hypertension</i> , 2013, 22, 100-106.	2.0	33
9	Genetic Deletion of Cell Division Autoantigen 1 Retards Diabetes-Associated Renal Injury. <i>Journal of the American Society of Nephrology: JASN</i> , 2013, 24, 1782-1792.	6.1	27
10	IRS2 and PTEN are key molecules in controlling insulin sensitivity in podocytes. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2015, 1853, 3224-3234.	4.1	26
11	Generating Kidney from Stem Cells. <i>Annual Review of Physiology</i> , 2019, 81, 335-357.	13.1	24
12	IGFBP-1 expression is reduced in human type 2 diabetic glomeruli and modulates α 21-integrin/FAK signalling in human podocytes. <i>Diabetologia</i> , 2021, 64, 1690-1702.	6.3	16
13	Shining a Light on Alport Syndrome. <i>Cell Chemical Biology</i> , 2018, 25, 497-498.	5.2	0