Masahito Yoshihara

List of Publications by Citations

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37 667 6.6 avg, IF L-index

| # | Paper | IF | Citations |
|----|--|--------|-----------|
| 29 | Genomic Instability of iPSCs: Challenges Towards Their Clinical Applications. <i>Stem Cell Reviews and Reports</i> , 2017 , 13, 7-16 | 6.4 | 153 |
| 28 | Single-cell analysis of human ovarian cortex identifies distinct cell populations but no oogonial stem cells. <i>Nature Communications</i> , 2020 , 11, 1147 | 17.4 | 84 |
| 27 | Enhanced Identification of Transcriptional Enhancers Provides Mechanistic Insights into Diseases. <i>Trends in Genetics</i> , 2016 , 32, 76-88 | 8.5 | 59 |
| 26 | Hotspots of De Novo Point Mutations in Induced Pluripotent Stem Cells. <i>Cell Reports</i> , 2017 , 21, 308-315 | 5 10.6 | 33 |
| 25 | Genomic Instability of iPSCs and Challenges in Their Clinical Applications. <i>Advances in Experimental Medicine and Biology</i> , 2019 , 1201, 23-47 | 3.6 | 24 |
| 24 | Discovery of molecular markers to discriminate corneal endothelial cells in the human body. <i>PLoS ONE</i> , 2015 , 10, e0117581 | 3.7 | 19 |
| 23 | Fetal HLA-G mediated immune tolerance and interferon response in preeclampsia. <i>EBioMedicine</i> , 2020 , 59, 102872 | 8.8 | 14 |
| 22 | An Integrative Analysis of Transcriptome and Epigenome Features of ASCL1-Positive Lung Adenocarcinomas. <i>Journal of Thoracic Oncology</i> , 2018 , 13, 1676-1691 | 8.9 | 13 |
| 21 | Transcription factor TFAP2B up-regulates human corneal endothelial cell-specific genes during corneal development and maintenance. <i>Journal of Biological Chemistry</i> , 2019 , 294, 2460-2469 | 5.4 | 9 |
| 20 | High-resolution promoter map of human limbal epithelial cells cultured with keratinocyte growth factor and rho kinase inhibitor. <i>Scientific Reports</i> , 2017 , 7, 2845 | 4.9 | 6 |
| 19 | Spermatogonia Loss Correlates with LAMA 1 Expression in Human Prepubertal Testes Stored for Fertility Preservation. <i>Cells</i> , 2021 , 10, | 7.9 | 6 |
| 18 | Corneal topographic analysis of patients with Mooren ulcer using 3-dimensional anterior segment optical coherence tomography. <i>Cornea</i> , 2015 , 34, 54-9 | 3.1 | 5 |
| 17 | Restricted Presence of POU6F2 in Human Corneal Endothelial Cells Uncovered by Extension of the Promoter-level Expression Atlas. <i>EBioMedicine</i> , 2017 , 25, 175-186 | 8.8 | 5 |
| 16 | A putative silencer variant in a spontaneous canine model of retinitis pigmentosa. <i>PLoS Genetics</i> , 2020 , 16, e1008659 | 6 | 4 |
| 15 | Dyslexia Candidate Gene and Ciliary Gene Expression Dynamics During Human Neuronal Differentiation. <i>Molecular Neurobiology</i> , 2020 , 57, 2944-2958 | 6.2 | 4 |
| 14 | Discovery of widespread transcription initiation at microsatellites predictable by sequence-based deep neural network. <i>Nature Communications</i> , 2021 , 12, 3297 | 17.4 | 3 |
| 13 | Dog colour patterns explained by modular promoters of ancient canid origin. <i>Nature Ecology and Evolution</i> , 2021 , 5, 1415-1423 | 12.3 | 3 |

LIST OF PUBLICATIONS

| 12 | Differentiation of ciliated human midbrain-derived LUHMES neurons. <i>Journal of Cell Science</i> , 2020 , 133, | 5.3 | 2 | |
|----|--|-----|---|--|
| 11 | DUX4 regulates oocyte to embryo transition in human | | 2 | |
| 10 | Single cell map of the human ovarian cortex | | 1 | |
| 9 | Differentiation of ciliated human midbrain-derived LUHMES neurons | | 1 | |
| 8 | Balancing Selection at HLA-G Modulates Fetal Survival, Preeclampsia and Human Birth Sex Ratio | | 1 | |
| 7 | Identification of candidate PAX2-regulated genes implicated in human kidney development. <i>Scientific Reports</i> , 2021 , 11, 9123 | 4.9 | 1 | |
| 6 | Cystatin B-deficiency triggers ectopic histone H3 tail cleavage during neurogenesis. <i>Neurobiology of Disease</i> , 2021 , 156, 105418 | 7.5 | 1 | |
| 5 | is a multifunctional factor priming human embryonic genome activation <i>IScience</i> , 2022 , 25, 104137 | 6.1 | 1 | |
| 4 | High expression of SARS-CoV2 viral entry-related proteins in human limbal stem cells. <i>Ocular Surface</i> , 2021 , 23, 197-197 | 6.5 | O | |
| 3 | A missense variant in IFT122 associated with a canine model of retinitis pigmentosa. <i>Human Genetics</i> , 2021 , 140, 1569-1579 | 6.3 | O | |
| 2 | Generation of RNA sequencing libraries for transcriptome analysis of globin-rich tissues of the domestic dog <i>STAR Protocols</i> , 2021 , 2, 100995 | 1.4 | О | |
| 1 | An update on clinical applications of iPSCs from a genomic point of view 2022 , 147-175 | | | |