

# Mariko Horii

## List of Publications by Year in descending order

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Version: 2024-02-01

8  
papers

368  
citations

1478505

6  
h-index

1588992

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8  
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8  
docs citations

8  
times ranked

465  
citing authors

#	ARTICLE	IF	CITATIONS
1	Derivation of functional trophoblast stem cells from primed human pluripotent stem cells. <i>Stem Cell Reports</i> , 2022, 17, 1303-1317.	4.8	24
2	High altitude regulates the expression of AMPK pathways in human placenta. <i>Placenta</i> , 2021, 104, 267-276.	1.5	8
3	Modeling preeclampsia using human induced pluripotent stem cells. <i>Scientific Reports</i> , 2021, 11, 5877.	3.3	26
4	Modeling human trophoblast, the placental epithelium at the maternal fetal interface. <i>Reproduction</i> , 2020, 160, R1-R11.	2.6	37
5	An Improved Two-Step Protocol for Trophoblast Differentiation of Human Pluripotent Stem Cells. <i>Current Protocols in Stem Cell Biology</i> , 2019, 50, e96.	3.0	31
6	Hypoxia Directs Human Extravillous Trophoblast Differentiation in a Hypoxia-Inducible Factor-Dependent Manner. <i>American Journal of Pathology</i> , 2017, 187, 767-780.	3.8	99
7	Human pluripotent stem cells as a model of trophoblast differentiation in both normal development and disease. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, E3882-91.	7.1	139
8	MTA3 regulates differentiation of human cytotrophoblast stem cells. <i>Placenta</i> , 2015, 36, 974-980.	1.5	4