

# Kengo Horie

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4172012/publications.pdf>

Version: 2024-02-01

10  
papers

189  
citations

1307594

7  
h-index

1474206

9  
g-index

11  
all docs

11  
docs citations

11  
times ranked

202  
citing authors

#	ARTICLE	IF	CITATIONS
1	CRISPR/Cas9-Mediated Genetic Engineering to Generate a Disease Model Prairie , Based on Species-Optimized Assisted Reproductive. <i>Methods in Molecular Biology</i> , 2022, 2384, 139-152.	0.9	0
2	Helping behavior in prairie voles: A model of empathy and the importance of oxytocin. <i>IScience</i> , 2022, 25, 103991.	4.1	10
3	Oxytocin receptors are widely distributed in the prairie vole ( <i>Microtus ochrogaster</i> ) brain: Relation to social behavior, genetic polymorphisms, and the dopamine system. <i>Journal of Comparative Neurology</i> , 2022, 530, 2881-2900.	1.6	16
4	Oxytocin induced labor causes region and sex-specific transient oligodendrocyte cell death in neonatal mouse brain. <i>Journal of Obstetrics and Gynaecology Research</i> , 2020, 46, 66-78.	1.3	11
5	Investigation of Oxt <sub>r</sub> -expressing Neurons Projecting to Nucleus Accumbens using Oxt <sub>r</sub> -ires-Cre Knock-in prairie Voles ( <i>Microtus ochrogaster</i> ). <i>Neuroscience</i> , 2020, 448, 312-324.	2.3	25
6	Single administration of resveratrol improves social behavior in adult mouse models of autism spectrum disorder. <i>Bioscience, Biotechnology and Biochemistry</i> , 2020, 84, 2207-2214.	1.3	11
7	Oxytocin receptor knockout prairie voles generated by CRISPR/Cas9 editing show reduced preference for social novelty and exaggerated repetitive behaviors. <i>Hormones and Behavior</i> , 2019, 111, 60-69.	2.1	63
8	Establishment of an immortalized cell line derived from the prairie vole via lentivirus-mediated transduction of mutant cyclin-dependent kinase 4, cyclin D, and telomerase reverse transcriptase. <i>Experimental Animals</i> , 2016, 65, 87-96.	1.1	25
9	Induced Pluripotent Stem Cells with Six Reprogramming Factors from Prairie Vole, Which is an Animal Model for Social Behaviors. <i>Cell Transplantation</i> , 2016, 25, 783-796.	2.5	20
10	In vitro culture and in vitro fertilization techniques for prairie voles ( <i>Microtus ochrogaster</i> ). <i>Biochemical and Biophysical Research Communications</i> , 2015, 463, 907-911.	2.1	6