## Peng Xie

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2153802/publications.pdf

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19 papers	210 citations	1040056 9 h-index	1058476 14 g-index
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19 all docs	19 docs citations	19 times ranked	239 citing authors

#	Article	IF	CITATIONS
1	Human but Not Laboratory Borna Disease Virus Inhibits Proliferation and Induces Apoptosis in Human Oligodendrocytes In Vitro. PLoS ONE, 2013, 8, e66623.	2.5	25
2	Knock-Down of Endogenous Bornavirus-Like Nucleoprotein 1 Inhibits Cell Growth and Induces Apoptosis in Human Oligodendroglia Cells. International Journal of Molecular Sciences, 2016, 17, 435.	4.1	21
3	Evidence for natural Borna disease virus infection in healthy domestic animals in three areas of western China. Archives of Virology, 2014, 159, 1941-1949.	2.1	18
4	Memory Impairment Induced by Borna Disease Virus 1 Infection is Associated with Reduced H3K9 Acetylation. Cellular Physiology and Biochemistry, 2018, 49, 381-394.	1.6	18
5	GC–MS-Based Metabonomic Profiling Displayed Differing Effects of Borna Disease Virus Natural Strain Hu-H1 and Laboratory Strain V Infection in Rat Cortical Neurons. International Journal of Molecular Sciences, 2015, 16, 19347-19368.	4.1	17
6	Health care professionals at risk of infection with Borna disease virus – evidence from a large hospital in China (Chongqing). Virology Journal, 2015, 12, 39.	3.4	16
7	miR-146a promotes Borna disease virus 1 replication through IRAK1/TRAF6/NF-κB signaling pathway. Virus Research, 2019, 271, 197671.	2.2	15
8	Borna disease virus infection impacts microRNAs associated with nervous system development, cell differentiation, proliferation and apoptosis in the hippocampi of neonatal rats. Molecular Medicine Reports, 2015, 12, 3697-3703.	2.4	12
9	NaHCO <sub>3</sub> Dilates Mouse Afferent Arteriole Via Na <sup>+</sup> /HCO <sub>3</sub> <sup>â^'</sup> Cotransporters NBCs. Hypertension, 2019, 74, 1104-1112.	2.7	11
10	BoDVâ€1 infection induces neuroinflammation by activating the TLR4/MyD88/IRF5 signaling pathway, leading to learning and memory impairment in rats. Journal of Medical Virology, 2021, 93, 6163-6171.	5.0	10
11	Association between VEGF–460T/C gene polymorphism and clinical outcomes of nasopharyngeal carcinoma treated with intensity-modulated radiation therapy. OncoTargets and Therapy, 2017, Volume 10, 909-918.	2.0	9
12	Are human Borna disease virus 1 infections zoonotic and fatal?. Lancet Infectious Diseases, The, 2020, 20, 650-651.	9.1	8
13	Identification of suitable reference genes for BDV-infected primary rat hippocampal neurons. Molecular Medicine Reports, 2016, 14, 5587-5594.	2.4	7
14	Fullâ€length genomic sequencing and characterization of Borna disease virus 1 isolates: Lessons in epidemiology. Journal of Medical Virology, 2020, 92, 3125-3137.	5.0	6
15	Molecular epidemiology of human Borna disease virus 1 infection revisited. Emerging Microbes and Infections, 2022, , 1-36.	6.5	6
16	Activation of ERK/CREB/BDNF pathway involved in abnormal behavior of neonatally Borna virus-infected rats. Neuropsychiatric Disease and Treatment, 2018, Volume 14, 3121-3132.	2.2	5
17	Identification and bioinformatic analysis of dysregulated microRNAs in human oligodendroglial cells infected with borna disease virus. Molecular Medicine Reports, 2016, 14, 4715-4722.	2.4	4
18	Different inhibitory effects on the proliferation and apoptosis of human and laboratory Borna disease virusâ€infected human neuroblastoma SHâ€'SY5Y cells inà Â;½vitro. Molecular Medicine Reports, 2017, 17, 925-931.	2.4	2

#	Article	IF	CITATIONS
19	Circulating miR-134 is a potential biomarker for diagnosis and monitoring of major depressive disorder. International Journal of Clinical and Experimental Pathology, 2020, 13, 2082-2091.	0.5	O