

# Ping-Ming Qiu

## List of Publications by Year in descending order

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Version: 2024-02-01

40  
papers

658  
citations

567281

15  
h-index

642732

23  
g-index

44  
all docs

44  
docs citations

44  
times ranked

569  
citing authors

#	ARTICLE	IF	CITATIONS
1	Genetic polymorphisms and phylogenetic analyses of the Åœ-Tsang Tibetan from Lhasa based on 30 slowly and moderately mutated Y-STR loci. <i>Forensic Sciences Research</i> , 2022, 7, 181-188.	1.6	5
2	Development and validation of a novel 133-plex forensic STR panel (52 STRs and 81 Y-STRs) using single-end 400Åbp massive parallel sequencing. <i>International Journal of Legal Medicine</i> , 2022, 136, 447-464.	2.2	11
3	Icariside II Attenuates Methamphetamine-Induced Neurotoxicity and Behavioral Impairments via Activating the Keap1-Nrf2 Pathway. <i>Oxidative Medicine and Cellular Longevity</i> , 2022, 2022, 1-23.	4.0	4
4	Luteolin Ameliorates Methamphetamine-Induced Podocyte Pathology by Inhibiting Tau Phosphorylation in Mice. <i>Evidence-based Complementary and Alternative Medicine</i> , 2022, 2022, 1-13.	1.2	3
5	Local iron deficiency in the substantia nigra directly contributes to hyperlocomotion phenotypes. <i>Neurobiology of Disease</i> , 2022, 168, 105693.	4.4	4
6	Microhaplotype and Y-SNP/STR (MY): A novel MPS-based system for genotype pattern recognition in two-person DNA mixtures. <i>Forensic Science International: Genetics</i> , 2022, 59, 102705.	3.1	7
7	Aerobic Exercise Improves Methamphetamine-Induced Olfactory Dysfunction Through Î±-Synuclein Intervention in Male Mice. <i>Frontiers in Molecular Neuroscience</i> , 2022, 15, 884790.	2.9	1
8	Basolateral Amygdala Serotonin 2C Receptor Regulates Emotional Disorder-Related Symptoms Induced by Chronic Methamphetamine Administration. <i>Frontiers in Pharmacology</i> , 2021, 12, 627307.	3.5	4
9	Saikosaponin D Rescues Deficits in Sexual Behavior and Ameliorates Neurological Dysfunction in Mice Exposed to Chronic Mild Stress. <i>Frontiers in Pharmacology</i> , 2021, 12, 625074.	3.5	7
10	The forensic landscape and the population genetic analyses of Hainan Li based on massively parallel sequencing DNA profiling. <i>International Journal of Legal Medicine</i> , 2021, 135, 1295-1317.	2.2	16
11	Insights From Y-STRs: Forensic Characteristics, Genetic Affinities, and Linguistic Classifications of Guangdong Hakka and She Groups. <i>Frontiers in Genetics</i> , 2021, 12, 676917.	2.3	7
12	Genetic diversity, forensic characteristics and phylogenetic analysis of the Qiongzong aborigines residing in the tropical rainforests of Hainan Island via 19 autosomal STRs. <i>Annals of Human Biology</i> , 2021, 48, 335-342.	1.0	4
13	Insights Into Forensic Features and Genetic Structures of Guangdong Maoming Han Based on 27 Y-STRs. <i>Frontiers in Genetics</i> , 2021, 12, 690504.	2.3	6
14	Transfer of Î±-synuclein from neurons to oligodendrocytes triggers myelin sheath destruction in methamphetamine administration mice. <i>Toxicology Letters</i> , 2021, 352, 34-45.	0.8	9
15	NGS plus bacterial culture: A more accurate method for diagnosing forensic-related nosocomial infections. <i>Legal Medicine</i> , 2021, 52, 101910.	1.3	4
16	Brain-derived neurotrophic factor upregulates synaptic GluA1 in the amygdala to promote depression in response to psychological stress. <i>Biochemical Pharmacology</i> , 2021, 192, 114740.	4.4	4
17	Chronological Age Prediction: Developmental Evaluation of DNA Methylation-Based Machine Learning Models. <i>Frontiers in Bioengineering and Biotechnology</i> , 2021, 9, 819991.	4.1	11
18	Systematic Evaluation of a Novel 6-dye Direct and Multiplex PCR-CE-Based InDel Typing System for Forensic Purposes. <i>Frontiers in Genetics</i> , 2021, 12, 744645.	2.3	9

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19	The effect of $\beta$ -synuclein and Tau in methamphetamine induced neurotoxicity in vivo and in vitro. <i>Toxicology Letters</i> , 2020, 319, 213-224.	0.8	17
20	Transfer of pathological $\beta$ -synuclein from neurons to astrocytes via exosomes causes inflammatory responses after METH exposure. <i>Toxicology Letters</i> , 2020, 331, 188-199.	0.8	28
21	Role of alpha-synuclein phosphorylation at Serine 129 in methamphetamine-induced neurotoxicity in vitro and in vivo. <i>NeuroReport</i> , 2020, 31, 787-797.	1.2	3
22	Effect of Parkin on methamphetamine-induced $\beta$ -synuclein degradation dysfunction <i>in vitro</i> and <i>in vivo</i> . <i>Brain and Behavior</i> , 2020, 10, e01574.	2.2	12
23	Alpha-Synuclein deficiency ameliorates chronic methamphetamine induced neurodegeneration in mice. <i>Toxicology</i> , 2020, 438, 152461.	4.2	19
24	The role of chaperone-mediated autophagy in neurotoxicity induced by alpha-synuclein after methamphetamine exposure. <i>Brain and Behavior</i> , 2019, 9, e01352.	2.2	23
25	Methamphetamine produces cardiac damage and apoptosis by decreasing melusin. <i>Toxicology and Applied Pharmacology</i> , 2019, 378, 114543.	2.8	9
26	Implications of alpha-synuclein nitration at tyrosine 39 in methamphetamine-induced neurotoxicity in vitro and in vivo. <i>Neural Regeneration Research</i> , 2019, 14, 319.	3.0	22
27	Role of GSK3 $\beta$ / $\beta$ -synuclein axis in methamphetamine-induced neurotoxicity in PC12 cells. <i>Toxicology Research</i> , 2018, 7, 221-234.	2.1	21
28	Mutation analysis of 19 commonly used short tandem repeat loci in a Guangdong Han population. <i>Legal Medicine</i> , 2018, 32, 92-97.	1.3	8
29	A set of autosomal multiple InDel markers for forensic application and population genetic analysis in the Chinese Xinjiang Hui group. <i>Forensic Science International: Genetics</i> , 2018, 35, 1-8.	3.1	43
30	SUMOylation of Alpha-Synuclein Influences on Alpha-Synuclein Aggregation Induced by Methamphetamine. <i>Frontiers in Cellular Neuroscience</i> , 2018, 12, 262.	3.7	19
31	Effects of DDIT4 in Methamphetamine-Induced Autophagy and Apoptosis in Dopaminergic Neurons. <i>Molecular Neurobiology</i> , 2017, 54, 1642-1660.	4.0	68
32	Genetic polymorphism of 21 non-CODIS STR loci for Guangdong (Southern China) Han population. <i>Forensic Science International: Genetics</i> , 2017, 27, 180-181.	3.1	10
33	Developmental validation of the HomyGene19+14Y System. <i>International Journal of Legal Medicine</i> , 2017, 131, 605-620.	2.2	8
34	A silent allele in the locus D5S818 contained within the PowerPlex <sup>®</sup> 21 PCR Amplification Kit. <i>Legal Medicine</i> , 2015, 17, 509-511.	1.3	10
35	Caspase-11 Plays an Essential Role in Methamphetamine-Induced Dopaminergic Neuron Apoptosis. <i>Toxicological Sciences</i> , 2015, 145, 68-79.	3.1	50
36	Polymorphism analysis of 15 STR loci in a large sample of Guangdong (Southern China) Han population. <i>Legal Medicine</i> , 2015, 17, 489-492.	1.3	13

#	ARTICLE	IF	CITATIONS
37	Insulin-like growth factor binding protein 5 (IGFBP5) mediates methamphetamine-induced dopaminergic neuron apoptosis. <i>Toxicology Letters</i> , 2014, 230, 444-453.	0.8	49
38	S-nitrosylating protein disulphide isomerase mediates $\alpha$ -synuclein aggregation caused by methamphetamine exposure in PC12 cells. <i>Toxicology Letters</i> , 2014, 230, 19-27.	0.8	29
39	Protective effect of alpha-synuclein knockdown on methamphetamine-induced neurotoxicity in dopaminergic neurons. <i>Neural Regeneration Research</i> , 2014, 9, 951.	3.0	23
40	RNA interference targeting $\alpha$ -synuclein attenuates methamphetamine-induced neurotoxicity in SH-SY5Y cells. <i>Brain Research</i> , 2013, 1521, 59-67.	2.2	43