

# Journal of Integrative Neuroscience (JIN)



# JIN

Journal of Integrative Neuroscience

Editor-in-Chief  
Bettina Platt, Zhong Chen



 **IMR Press**

Print ISSN: 0219-6352  
Electronic ISSN: 1757-448X

*Journal of Integrative Neuroscience* (JIN, Print ISSN: 0219-6352, Online ISSN: 1757-448X) is an international peer-reviewed open access journal, hosted by Zhejiang Chinese Medical University (ZCMU), published by IMR Press. The journal is devoted to publishing leading-edge research in all areas of neuroscience, and welcomes research contributions on molecular, cellular, systems or translational neuroscience using various approaches and functional strategies. This journal is a member of the Committee on Publication Ethics (COPE).

JIN was founded in 2002, was indexed by SCIE in 2009. In 2023, it achieved an Impact Factor (IF) of **2.5**, ranking in **Q3** of the **NEUROSCIENCES** category in the JCR. The journal is also indexed in MEDLINE (**PubMed**), Scopus (with a CiteScore of 2.8 in 2023), DOAJ, and other authoritative databases.

Editor-in-Chief information:



**Zhong Chen, PhD, AIMBE**

Professor Zhong Chen is the dean of the Key Laboratory of Neuropharmacology and Translational Medicine of Zhejiang Province in Zhejiang Chinese Medical University, and the fellow of The American Institute for Medical and Biological Engineering (AIMBE). He leads a multi-disciplinary neuropharmacological research team to conduct the basic and translational investigations on chronic brain disorders. His research focusses on using advanced techniques such as single-cell sequence, neural circuitry tracing, optogenetics, electrophysiology, conditional genetical interference, nanotechnology, etc., to investigating the pathological mechanisms of epilepsy, stroke and neuropathic pain, and searching for potential novel drug targets and therapeutic strategies. He is also an expert in investigating the role of histaminergic systems in the CNS.

**Interests:** brain disorders; epilepsy; stroke; neuropathic pain; histaminergic neurons; histaminergic receptors



**Bettina Platt, PhD, FRSB**

Professor Bettina Platt, PhD, FRSB, is the Neuroscience Theme Lead at the Institute of Medical Sciences, University of Aberdeen (UK), and holds the Chair in Translational Neuroscience. She heads a multi-disciplinary research team that investigates aspects of brain function and malfunction from the single molecule to systems and clinical levels, and has brought together research strategies, technologies and disciplines such as genetics, electrophysiology, imaging, drug discovery, and computer science. Her research focusses on causes and treatments of neurodegenerative disorders, and translational diagnostics.

**Interests:** brain health; neurodegeneration; dementia; cognition; senescence; translational technologies; EEG; stem cells; inflammation; therapeutics

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***Journal of Integrative Neuroscience*** (JIN, Print ISSN: 0219-Journal of Integrative Neuroscience (综合神经科学杂志, 简称 JIN, Print ISSN: 0219-6352, Online ISSN: 1757-448X) 是一本国际同行评审开放获取期刊, 浙江中医药大学 (ZCMU) 为主办单位, IMR 为出版商。JIN 期刊致力于发表神经科学所有领域的前沿研究, 并欢迎使用各种方法和功能策略对分子、细胞、系统或转化神经科学做出研究贡献。JIN 期刊是出版伦理委员会 (COPE) 的成员。

JIN 期刊创刊于 2002 年, 2009 年被 SCIE 收录, 截至 2023 年 IF 为 **2.5**, 在 **NEUROSCIENCES** 类别的 JCR 分区是 **Q3**。同时, 也被 MEDLINE (**PubMed**)、Scopus (2023 年 CiteScore 为 2.8)、DOAJ 等权威数据库收录。

主编信息：



**陈忠**, 博士, AIMBE

陈忠是浙江中医药大学教授，浙江省神经精神药理学全省重点实验室主任。他带领一支多学科神经药理学研究团队，对慢性脑部疾病进行基础和转化研究。他的研究重点是利用单细胞序列、神经回路追踪、光遗传学、电生理学、条件性遗传干扰、纳米技术等先进技术，研究癫痫、中风和神经性疼痛的病理机制，寻找潜在的新型药物靶点和治疗策略。他也是研究组胺能系统在中枢神经系统中的作用的专家。

**研究兴趣：**脑疾病；癫痫；中风；神经性疼痛；组胺能神经元；组胺能受体



**Bettina Platt**, 博士, FRSB

Bettina Platt 教授，博士，FRSB，是阿伯丁大学医学科学研究所（英国）神经科学主题负责人，并担任转化神经科学主席。她领导着一个多学科研究团队，从单分子到系统和临床层面研究大脑功能和功能障碍的各个方面，并汇集了研究策略、技术和学科，如遗传学、电生理学、成像、药物发现和计算机科学。她的研究重点是神经退行性疾病的病因和治疗以及转化诊断。

**研究兴趣：**大脑健康；神经退行性疾病；痴呆症；认知；衰老；转化技术；脑电图；干细胞；炎症；治疗学

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