



Engineering Village

Compendex • Conference proceeding (CP)

Advances in Biomedical and Bioinformatics Engineering

- Proceedings of the 3rd International Conference on
Biomedicine and Bioinformatics Engineering, ICBBE 2023

Studies in Health Technology and Informatics, Volume 308, November 23, 2023

Accession number

20243216815800

Publisher

IOS Press BV

ISBN-13

[9781643684321](#)

ISSN

0926-9630

E-ISSN

[18798365](#)

Abstract

The proceedings contain 92 papers. The topics discussed include: EEG-based epilepsy prediction: evaluation metrics, data deficiency and limitation of current methods; optimization of the extraction strategy for polyphenols from *Pieris Japonica* and evaluation of its antioxidant activity; perspective of neuroimaging-based on epilepsy monitoring technology; effect of repeated application of *Flos Daturae* on sedative and hypnotic in mice; age-related subcortical brain morphology changes following three hours of sleep deprivation; study on antioxidant activity of spearmint essential oil and pure dew; late-stage peptide modification via aspartic acid as endogenous directing group; an analysis of honeybee population dynamics; effect of vibration and tilting mechanical loading device on parthenogenetic embryos development of mice immature oocytes; and establishment of a colloidal gold immunochromatographic method for the detection of cypermethrin in tobacco.

Feedback



Conference Information

Conference name: 3rd International Conference on Biomedicine and Bioinformatics Engineering, ICBBE 2023

Conference date: June 16, 2023 - June 18, 2023

Conference location: Hybrid, Nanjing, China

Conference code: [201225](#)



Bibliographic Information

Issue date: November 23, 2023

Publication year: 2023

Language: English

Part number: 1 of 1

Abbreviated source title: Stud. Health Technol. Informatics

Issue title: Advances in Biomedical and Bioinformatics Engineering - Proceedings of the 3rd International Conference on Biomedicine and Bioinformatics Engineering, ICBBE 2023

Page count: 798

Abstract type: (Edited Abstract)

Compilation and indexing terms, © 2024 Elsevier Inc.



About
Engineering
Village

Access ↗

Accessibility
Statement

Contact
and
support

↗
Terms and
conditions

Privacy
policy

RELX™

Copyright © 2024 Elsevier B.V., its licensors, and contributors. All rights are reserved, including those for text and data mining, AI training, and similar technologies. We use cookies to help provide and enhance our service and tailor content. By continuing you agree to the use of cookies ↗.

