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Autore	Puttock Roger
Titolo	An abstract of certain depositions, by vertue of His Majesties commission, taken upon oath [[electronic resource] ] : concerning the traitorous intention of the rebels in Ireland, in rejecting the government of His Majestie, in having a king of their own: and who that king should be. With an extract of a letter from Rome, 4. Jan. 1641. Published by His Majesties command
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Titolo	Neural Information Processing : 30th International Conference, ICONIP 2023, Changsha, China, November 20-23, 2023, Proceedings, Part IV / / edited by Biao Luo [and four others]
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Lingua di pubblicazione	Inglese
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Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Intro -- Preface -- Organization -- Contents - Part IV -- Human Centred Computing -- Cross-Modal Method Based on Self-Attention Neural Networks for Drug-Target Prediction -- 1 Instructions -- 2 Materials and Approaches -- 2.1 Benchmark Datasets -- 2.2 Implementation Process of SANN-DTI -- 2.3 Adjustment of Parameters -- 2.4 Evaluation Metrics -- 3 Experimental Results -- 3.1 Compared with Baseline Models -- 3.2 Impact of Each Component on Predicted Performance -- 4 Case Study -- 5 Conclusion -- References -- GRF-GMM: A Trajectory Optimization Framework for Obstacle Avoidance in Learning from Demonstration -- 1 Introduction -- 2 Problem Statement -- 3 Method -- 3.1 Gaussian Mixture Model/Gaussian Mixture Regression -- 3.2 Optimization Algorithm: GRF-GMM -- 4 Simulations and Experiments -- 4.1 2D Handwriting Letter Task -- 4.2 Experiment -- 4.3 Comparisons -- 5 Conclusions -- References -- SLG-NET: Subgraph Neural Network with Local-Global Braingraph Feature Extraction Modules and a Novel Subgraph Generation Algorithm for Automated Identification of Major Depressive Disorder -- 1 Introduction -- 2 Related Work -- 2.1 Construction of Braingraph -- 3 Method -- 3.1 Sub-braingraph Sampling and Encoding -- 3.2 Sub-braingraph Selection and Sub-braingraph's Node Selection by LFE Module -- 3.3 Sub-braingraph Sketching by GFE Module and

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Sommario/riassunto

The six-volume set LNCS 14447 until 14452 constitutes the refereed proceedings of the 30th International Conference on Neural Information Processing, ICONIP 2023, held in Changsha, China, in November 2023. The 652 papers presented in the proceedings set were carefully reviewed and selected from 1274 submissions. They focus on theory and algorithms, cognitive neurosciences; human centred computing; applications in neuroscience, neural networks, deep learning, and related fields. .

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