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Intelligent Systems
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Employment

Externe medewerker

Other Support Staff
Intelligent Systems
University of Groningen
Groningen, Netherlands
7-Sept-2023 → 1-Nov-2024

Research outputs

Interpretable Models Capable of Handling Systematic Missingness in Imbalanced Classes and Heterogeneous Datasets
Ghosh, S., Baranowski, E. S., Biehl, M., Arlt, W., Tino, P. & Bunte, K., 4-Jun-2022, (Submitted) arXiv, 47 p. (ArXiv).

Intrinsically Interpretable Machine Learning In Computer Aided Diagnosis

S. Ghosh, S., 2021, [Groningen]: University of Groningen. 103 p.

Visualization and knowledge discovery from interpretable models

Ghosh, S., Tiño, P. & Bunte, K., 1-Jul-2020, *International Joint Conference on Neural Networks (IJCNN)*. Glasgow, United Kingdom: IEEE (The Institute of Electrical and Electronics Engineers), p. 1-8 8 p.

Positive and Negative Parenting in Conduct Disorder with High versus Low Levels of Callous-Unemotional Traits

Pauli, R., Tino, P., Rogers, J. C., Baker, R., Clanton, R., Birch, P., Brown, A., Daniel, G., Ferreira, L., Grisley, L., Kohls, G., Baumann, S., Bernhard, A., Martinelli, A., Ackermann, K., Lazaratou, H., Tsiakoulia, F., Bali, P., Oldenhof, H. & Jansen, L. & 22 others, Smaragdi, A., Gonzalez-Madruga, K., Gonzalez-Torres, M. A., Maider Gonzalez de Artaza-Lavesa, M., Stepan, M., Vriends, N., Bigorra, A., Siklosi, R., Ghosh, S., Bunte, K., Dochnal, R., Hervás, A., Stadler, C., Fernandez-Rivas, A., Fairchild, G., Popma, A., Dikeos, D., Konrad, K., Herpertz-Dahlmann, B., Freitag, C. M., Rotshtein, P. & De Brito, S. A., 2020, In: *Development and Psychopathology*. 33, 3, p. 980–991 12 p.

Steroid metabolomics: A rapid computational approach for accurate differentiation of inborn disorders of steroidogenesis

Baranowski, E. S., Ghosh, S., Shackleton, C. H., Taylor, A. E., Hughes, B. A., Gilligan, L. C., Utari, A., Faradz, S. M., van, H. A. E., Claahsen-van, D. G. H. L., Biehl, M., Guran, T., Bunte, K., Tino, P. & Arlt, W., 1-May-2019, In: *Endocrine Abstracts*. 63, OC10.1.

Steroid Metabolomics: A Powerful Technique for Differentiating Inborn Disorders of Steroidogenesis

Baranowski, E. S., Ghosh, S., Shackleton, C. H., Taylor, A. E., Hughes, B. A., Biehl, M., Guran, T., Bunte, K., Tino, P. & Arlt, W., 2018.

Comparison of strategies to learn from imbalanced classes for computer aided diagnosis of inborn steroidogenic disorders

Ghosh, S., Baranowski, E. S., van Veen, R., de Vries, G.-J., Biehl, M., Arlt, W., Tino, P. & Bunte, K., Apr-2017, *25th European Symposium on Artificial Neural Networks, Computational Intelligence and Machine Learning, ESANN 2017*. Verleysen, M. (ed.). Ciaco - i6doc.com, p. 199-205 7 p.

Activities

Second Workshop on Intelligent Systems and Computational Intelligence

Schleif, F.-M. (Attendee), Ghosh, S. (Attendee), Mohammadi, M. (Attendee), Talavera Martínez, E. (Attendee) & Rezaei Badafshani, S. (Attendee)
28-Mar-2019 → 29-Mar-2019

Mittweida Workshop on Computational Intelligence

Biehl, M. (Speaker), Ghosh, S. (Speaker), Nolte, A. (Speaker), Bunte, K. (Speaker) & Mohammadi, M. (Speaker)
25-Jun-2018 → 27-Jun-2018

Workshop on Intelligent Systems and Computational Intelligence

Ghosh, S. (Speaker), Göpfert, C. (Speaker), Göpfert, J. (Speaker), Kaden, M. (Speaker), Mohammadi, M. (Speaker), Nolte, A. (Speaker), Fernandez Robles, L. (Speaker), Saralajew, S. (Invited speaker), Schleif, F.-M. (Speaker), Strisciuglio, N. (Speaker), Villmann, A. (Speaker) & Villmann, T. (Speaker)
22-Mar-2018 → 23-Mar-2018

Mittweida Workshop on Computational Intelligence 2017

Biehl, M. (Speaker), Bunte, K. (Speaker) & Ghosh, S. (Speaker)
24-Jul-2017 → 26-Jul-2017

25th European Symposium on Artificial Neural Networks, Computational Intelligence and Machine Learning, ESANN 2017

Ghosh, S. (Speaker)
26-Apr-2017 → 28-Apr-2017

ICT.Open 2017

Ghosh, S. (Speaker)
21-Mar-2017 → 22-Mar-2017