



Real Behavioural Data and Artificial Intelligence Algorithms/Multivariate Statistical Methods in Technological Addiction Analysis

Guest Editor:

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Deadline for manuscript submissions:

closed (30 April 2023)

Message from the Guest Editor

This Research Topic aims to further the study of the antecedents and/or consequences (psychosocial well-being, etc.) of addiction or problematic use of any technological device (smartphone, video game console, etc.) in longitudinal/cross-sectional research in which real behavioral data have been obtained that can be analyzed using, for example, artificial intelligence algorithms (such as machine learning) or multivariate analysis techniques. We also welcome research with data obtained using any type of technique that is an improvement on traditional questionnaire data.

We request your contribution to this joint Special Issue in *Applied Sciences* (SSCI IF-2021: 2.849; Q2 in Engineering, Multidisciplinary) and in *International Journal of Environmental Research and Public Health* (SSCI IF-2021: 4.614; Q1 in Public, Environmental & Occupational health category).

Keywords:

- real behavioral data
- smartphone addiction
- problematic smartphone use
- digital well-being
- psychosocial well-being
- cross-sectional studies/longitudinal studies
- artificial intelligence





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Message from the Editor-in-Chief

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