

I. Articles indexed in ISI Knowledge Journals

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3. Ana-Maria Cazan, Laura Teodora David, Camelia Truța, **Cătălin Ioan Maican**, Ramona Henter, Laura Elena Năstasă, Niko Nummela, Olli Vesterinen, Arne Morten Rosnes, Tobias Tunglund, Eirin Gudevold, Mari Digernes, Dagmar Unz, Stefanie Witter, Mariela Pavalache-Ilie. *Technostress and time spent online. A cross-cultural comparison for teachers and students*. Frontiers in Psychology, 2024, **IF** 2.6 (2023), WOS:001274972700001
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7. Camelia Truța, **Cătălin Ioan Maican**, Ana-Maria Cazan, Radu Lixandriou, Lavinia Dovleac, Maria Anca Maican, *Always connected @ work. Technostress and well-being with academics*, COMPUTERS IN HUMAN BEHAVIOR, 2023, **AIS** 2.044, **IF** 8.957 (2023), 10.1016/j.chb.2023.107675, WOS: 000926045800001
8. Ana-Maria Cazan, **Cătălin Ioan Maican**, *Factors determining the use of e-learning and teaching satisfaction*, COMUNICAR, 2023, **AIS** 1.332, **IF** 5,725 (2023), 10.3916/C74-2023-07, WOS:000933572900007
9. Eliza Nichifor, Radu Constantin Lixândroiu, **Cătălin Ioan Maican**, Silvia Sumedrea, Ioana Bianca Chițu, Alina Simona Tecău, Gabriel Brătucu, *Unlocking the Entrepreneurial State of Mind for Digital Decade: SMEs and Digital Marketing*, ELECTRONICS, 2022, **AIS** 0.350, **IF** 2.69 (2023), 10.3390/electronics11152358, WOS:000840196300001
10. Silvia Sumedrea, **Cătălin Ioan Maican**, Ioana Bianca Chițu, Eliza Nichifor, Alina Simona Tecău, Radu Constantin Lixândroiu, Gabriel Brătucu, *Sustainable Digital Communication in Higher Education-A Checklist for Page Loading Speed Optimisation*, SUSTAINABILITY, 2022, **AIS** 0.516 (2023), **IF** 3.889, 10.3390/su141610135, WOS:000845224200001

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16. Ana-Maria Cazan, Elena Cocoradă, **Cătălin Ioan Maican**, *Computer Anxiety and Attitudes towards the Computer and the Internet with Romanian High-School and University Students*, **AIS** 1.870, **IF** 6.829 (2022), Computers in Human Behavior Volume: 55 Pages: 258-267, 2016, <https://www.sciencedirect.com/science/article/pii/S0747563215301321>, WOS:000367755400028
17. **Cătălin Ioan Maican**, Radu Lixândroi, *A System Architecture Based on Open Source Enterprise Content Management Systems for Supporting Educational Institutions*, **AIS** 2.040, **IF** 14.098 (2022), International Journal of Information Management Volume: 36 Issue: 2 Pages: 207-214, 2016, <https://www.sciencedirect.com/science/article/pii/S0268401215001048>, WOS:000369204000003
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II. Articles indexed in various databases

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5. **Cătălin Ioan Maican**, Nicoleta Petcu, *A Model for Analysing Factors Which May Influence Quality Management Procedures in Higher Education*, Bulletin of the Transilvania University of Brasov. Economic Sciences. Series V, vol.8(2), pag.487, 2015, http://webbut.unitbv.ro/bu2015/series%20v/BILETIN%20I%2056_Maican%20C.%20Petcu%20N.pdf
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III. Books

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5. **Cătălin Ioan Maican**, Radu Lixăndroiu, *Business Games - Algorithms for Market Data Generation*, WSEAS 2011, Mathematics and Computers in Biology, Business and Acoustics, Brasov, 11-13 April, 2011
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