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Participări la manifestări științifice internaționale	1. **Roxana Oana Cojocariu**, Radu Lefter, Daniela Ababei, Alin Ciobîcă – „The relevance of cognitive deficit in an adapted animal model of IBS in mice", prezentare orală, 27th European Congress of Psychiatry (EPA), Varșovia, Polonia, 6–9.04.2019. 2. **Roxana Oana Cojocariu**, Ioana-Miruna Balmuș, Alin Ciobîcă, Radu Lefter, Daniela Ababei, Luminița Diana Hrițcu – „A synthesis on behavioural disorders in irritable bowel syndrome", poster, 48th Meeting of the European Brain and Behaviour Society (EBBS), Praga, Cehia, 21–24.09.2019. 3. Ioana-Miruna Balmuș, **Roxana Oana Cojocariu**, Alin Ciobîcă, Radu Lefter, Daniela Ababei, Luminița Diana Hrițcu – „Depressive and anxious behaviours evaluation in adapted mice model of irritable bowel syndrome", poster, 48th Meeting of the EBBS, Praga, Cehia, 21–24.09.2019. 4. **Roxana Cojocariu**, Alin Ciobîcă, Ioana-Miruna Balmuș, Lucian Gorgan, Manuela Pădurariu, Carol Stanciu, Anca Trifan – „Some mechanistical and computational aspects on the correlations that might exist between irritable bowel syndrome versus sleep patterns and disturbances", 7th IEEE International Conference on E-Health and Bioengineering (EHB 2019), Iași, România, 21–23.11.2019. 5. Ioana-Miruna Balmuș, Alin Ciobîcă, **Roxana Cojocariu**, Lucian Gorgan, Carol Stanciu, Anca Trifan – „Correlative studies on the biorelevance of smoking in gastrointestinal irritable bowel syndrome-like symptoms", EHB 2019, Iași, România, 21–23.11.2019. 6. Ioana-Miruna Balmuș, Alin Ciobîcă, **Roxana Cojocariu**, Lucian Gorgan, Carol Stanciu, Anca Trifan – „The possible biorelevance of alcohol consumption in some gastrointestinal IBS-like symptoms – correlative studies based on surveying", EHB 2019, Iași, România, 21–23.11.2019. 7. Ioana-Miruna Balmuș, **Roxana Cojocariu**, Ovidiu Ilie, Radu Lefter, Alin Ciobîcă, Anca Trifan, Carol Stanciu – „Microbiome-dependent antioxidant, gastrointestinal and neurological modulation of irritable bowel syndrome symptomatology", 28th European Congress of Psychiatry (EPA 2020), congres virtual, 4–7.07.2020. 8. Ioana-Miruna Balmuș, **Roxana Cojocariu**, Radu Lefter, Luminița Hrițcu, Daniela Ababei, Alin Ciobîcă, Dana Copolovici, Lucian Copolovici, Simona Copaci, Ștefana Jurcoane – „The effects of Camelina sativa seed extract in a complex irritable bowel syndrome mice model, focussing on preliminary correlations between lipid peroxidation and behavioral parameters", EPA 2020, congres virtual, 4–7.07.2020. 9. Ioana-Miruna Balmuș, **Roxana Oana Cojocariu**, Radu Lefter, Alin Ciobîcă, Anca Trifan, Carol Stanciu, Lucian Gorgan – „The relevance of zebrafish animal models in irritable bowel syndrome research", 35th ECNP Congress, Viena, Austria, 15–18.10.2022. 10. Ioana-Miruna Balmuș, **Roxana Oana Cojocariu**, Radu Lefter, Lucian Gorgan, Alin Ciobîcă – „Chronic stress exposure paradigm in zebrafish models – focusing on neurobehavioral and biochemical changes", 31st European Congress of Psychiatry (EPA 2023), Paris, Franța, 25–28.03.2023.
Participări la manifestări științifice naționale	1. **Roxana Oana Cojocariu**, Alin Ciobîcă – „O sinteză privind posibila legătură dintre boala Alzheimer și sindromul colonului iritabil", poster, Cea de-a IX-a ediție a Conferinței Naționale Alzheimer cu participare internațională, București, 20–23.02.2019. 2. **Roxana Cojocariu**, Radu Lefter, Alin Ciobîcă, Dana Copolovici, Lucian Copolovici, Simona Copaci, Ștefana Jurcoane – „Date preliminarii privind efectele facilitatoare ale unor extracte de Camelina asupra a două modele specifice de colon iritabil la șoareci", prezentare orală, Conferința Științifică a Academiei Oamenilor de Știință din România (AOȘR), București, 4–6.04.2019. 3. **Roxana Cojocariu**, Radu Lefter, Ioana-Miruna Balmuș, Daniela Ababei, Alin Ciobîcă, Luminița Hrițcu – „Date preliminare privind eficiența separării neomaterne, stresul de contenție și expunere cronică la o combinație de factori stresori ușori și impredictibili într-un model complex de sindrom de colon iritabil la șoareci – evaluarea stresului oxidativ", prezentare orală, Conferința Națională Științifică de Toamnă a AOȘR, Brașov, 20–21.09.2019. 4. **Roxana Oana Cojocariu**, Alin Ciobîcă, Ioana-Miruna Balmuș, Samson Guenne, Anca Trifan, Carol Stanciu, Luminița Hrițcu, Radu Lefter – „Antioxidant capacity and behavioral relevance of a polyphenolic extract of *Chrysanthellum americanum* in a rat model of irritable bowel syndrome", prezentare orală, Zilele Medicamentului, Iași, 10–12.10.2019. 5. **Roxana Cojocariu**, Ioana-Miruna Balmuș, Radu Lefter, Daniela Ababei, Alin Ciobîcă, Luminița Hrițcu – „Studierea deficiențelor cognitive într-un model animal pentru sindromul colonului iritabil obținut prin expunerea la stres multifactorial", prezentare orală, Conferința Națională a Școlilor Doctorale din Consorțiul Universitaria, ediția a II-a, Timișoara, 11–14.11.2019.

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