**Raport activitate 2024 CCDIP**

**Conf.univ.dr. Dana Rad**

**Director Centrul de Cercetare Dezvoltare Inovare în Psihologie**

1. **Articole publicate în reviste indexate ISI –**
2. **Rad, D.,** Kiss, C., Paraschiv, N., & Balas, V. E. (2024). Automated comparative predictive analysis of deception detection in convicted offenders using Polygraph with Random Forest, Support Vector Machine, and Artificial Neural Network models. Studies in Informatics and Control, 33(3), 39-48
3. Dicu, A. M., Cuc, L. D., **Rad, D.,** Rusu, A. I., Feher, A., Isac, F. L., Manate, D., Pallag, A., & Barbu, F. S. (2024). Exploration of food attitudes and management of eating behavior from a psycho-nutritional perspective. Healthcare, 12(19), 1934. <https://doi.org/10.3390/healthcare12191934>
4. **Rad, D.,** Marcu, R., Dicu, A., Cuc, L. D., Roman, D., Olteanu, L. L., Gavrila-Ardelean, M., Kunszabo, M. I., & Gavrila-Ardelean, L. (2024). Network analysis of bulimia and eating behavior regulation in subclinical population. Psychiatry International, 5(3), 515-531.
5. Pantea, M. F., Cilan, T. F., Cuc, L. D., **Rad, D.,** Bâtcă-Dumitru, G. C., Șendroiu, C., ... & Gomoi, B. C. (2024). Optimizing Romanian Managerial Accounting Practices through Digital Technologies: A Resource-Based and Technology-Deterministic Approach to Sustainable Accounting. Electronics, 13(16), 3206.
6. Edgar Demeter, **Dana Rad,** Breaz Alina, Toderici Ovidiu, Costin Alina, Delcea Cristian, Roxana Chiș, Sabin Chiș, Gavril Rad and Gavrilă-Ardelean Mihaela. (2024). The Mediating Role Of Mental Well-Being In The Relationship Between Psychopathy And Online Aggression Among Female Students. Migration Letters, 21(S10), 435–445. Retrieved from <https://migrationletters.com/index.php/ml/article/view/10503>
7. **Rad, D.,** & Bocoş, M. (2024). Advancements in learning organizations: a comprehensive narrative review. Revista Rom‚nească pentru Educaţie Multidimensională, 16(2), 418-446. <https://doi.org/10.18662/rrem/16.2/865>
8. Chiş, R., Ignat, S., Roman, R., Demeter, E., Chiş, S., **Rad, D.** & Arion, F. H. (2024). The influence of educational level on self-efficacy, introversion, and agreeableness: an interpersonal difference analysis. Revista Românească pentru Educaţie Multidimensională, 16(2), 569-580. <https://doi.org/10.18662/rrem/16.2/872>
9. **Rad, D.,** Paraschiv, N., Kiss, C., Balas, V. E., & Barna, C. (2024). Physiological reactions profiling in polygraph testing: Insights from fuzzy C-means clustering analysis. Acta Polytechnica Hungarica, 21(10), 365-377.
10. Chowdhury, A. H., **Rad, D.,** & Rahman, M. S. (2024). Predicting anxiety, depression, and insomnia among Bangladeshi university students using tree‐based machine learning models. Health Science Reports, 7(4), e2037.
11. **Rad, D.,** Roman, A., Runcan, R., Toderici, O., Stoian, C. D., Sinaci, M., Rad, G., Chiș, R., Chiș, S., & Arion, F. (2024). Adapting to the unseen: Understanding workplace learning disruptions in educational counseling during the COVID-19. Migration Letters, 21(S8), 1236-1255.
12. Bocoș, M., Mara, D., Roman, A., **Rad, D.,** Crișan, C., Balaș, E., Mara, E.-L., Neacșu, M.-G., Costache Colareza, C., Todor, I., Muntean-Tri, L., Anca, M., Maier, M., Tăușan-Crișan, L., Triff, Z., Triff, D.-G., Baciu, C., & Purcar, A.-M. (2024). Mentoring and metacognition – Interferences and interdependencies. Journal of Infrastructure, Policy and Development, 8(2), 2859.
13. Purcar, A.-M., Bocoș, M., Pop, A.-L., Roman, A., **Rad, D.,** Mara, D., Crișan, C., Răduț-Taciu, R., Mara, E-L., Todor, I., et al. (2024). The Effect of Visual Reasoning on Arithmetic Word Problem Solving. Education Sciences, 14(3), 278.
14. Câmpean, A., Bocoș, M., Roman, A., **Rad, D.,** Crișan, C., Maier, M., Tăușan-Crișan, L., Triff, Z., Triff, D-G., Mara, D., et al. (2024). Examining Teachers’ Perception on the Impact of Positive Feedback on School Students. Education Sciences, 14(3), 257.
15. **Articole publicate în reviste indexate BDI -**
16. **Rad, D.,** Roman, A., Marcu, R., & Bennett, R. T. (2024). Revisiting prompting in the age of digital pedagogy: a theoretical analysis of pedagogical techniques in contemporary educational technologies. Technium Social Sciences Journal, 61, 52-63.
17. Marcu, R., Rad, G., & **Rad, D.** (2024). Exploring aversion loss: a theoretical perspective over behavioral positive and negative markers. Technium Social Sciences Journal, 60, 156-176.
18. Marcu, R., & **Rad, D.** (2024). The Domino Effect of Teacher Cognitive Presence Triggering Events and Resolution on Student's Grit. Technium Soc. Sci. J., 59, 147.
19. Runcan, R., & Marici, M. (2024). Descriptive overview and social work perspectives on NEET people. Revista de Asistenţă Socială, 23(1), 37-49.
20. Chis, R., **Rad, D., I**gnat, S., Demeter, E., & Chis, S. (2024). The impact of creativity on educational understanding. Journal Plus Education, 35(1), 228-236.
21. **Articole publicate în reviste recunoscute CNCS -**

 -

1. **Cărți publicate la edituri internaționale –**
2. **Rad, D.,** Chew, F. P., Hutagalung, F. D., & Birkök, C. (2024, July 29). Proceedings of the 2024 5th International Conference on Mental Health, Education and Human Development (MHEHD 2024). Atlantis Press, part of Springer Nature. <https://doi.org/10.2991/978-2-38476-271-2_1>
3. Laouar, M. R., Balas, V. E., Piuri, V., **Rad, D.,** Touati Hamad, Z., & Cheddad, A. (Eds.). (2024). 13th International Conference on Information Systems and Advanced Technologies "ICISAT 2023": New trends in artificial intelligence, computing and decision making (Vol. 1). Springer Cham. <https://doi.org/10.1007/978-3-031-60591-8>
4. Laouar, M. R., Balas, V. E., Piuri, V., **Rad, D.,** Touati Hamad, Z., & Cheddad, A. (Eds.). (2024). 13th International Conference on Information Systems and Advanced Technologies "ICISAT 2023": New trends in artificial intelligence, computing and decision making (Vol. 2). Springer Cham. <https://doi.org/10.1007/978-3-031-60594-9>
5. Licu, M., Golu, F., & **Rad, D.** (2024). Guidelines for assessment in psycho-oncology. Peter Lang, Berlin.
6. **Cărți publicate la edituri naționale recunoscute CNCS –**
7. **Rad, D.,** Baciu, C., & Bocoș, M.-D. (Coord.). (2024). Modalități de valorificare a textului științific în domeniul educațional. Presa Universitară Clujeană.
8. Miheţ, A. F., & **Rad, D**. (2024). Dezvoltarea socio-emoțională a elevilor cu părinți emigranți: Strategii de management educațional. Presa Universitară Clujeană.
9. **Rad, D.,** Baciu, C., Bocoș, M. (2024). Textul științific - concepere, elaborare, structurare. Aplicații pentru domeniul educațional. Presa Universitară Clujeană. ISBN: 978-606-37-2079-6 <http://www.editura.ubbcluj.ro/www/ro/ebooks/authors_d.php?ida=3167>
10. **Rad, D.** (2024). Ghid practic pentru dezvoltarea scalelor de măsurare. Aplicații pentru domeniile științele educației și psihologie. Cluj-Napoca: Presa Universitată Clujeană. ISBN 978-606-37-2049-9.
11. **Capitole din cărți publicate la edituri internaționale –**
12. **Rad, D.** (2024). Advancements in Behavioral AI: A Bibliometric Analysis. In K. Jermsittiparsert & R. Marzo (Eds.), AI Technologies and Advancements for Psychological Well-Being and Healthcare (pp. 37-52). IGI Global. <https://doi.org/10.4018/979-8-3693-9158-7.ch002>
13. Lile, R., Cuc, L.D., Pantea, M.F., **Rad, D.** (2025). A Humanistic Approach to Recommender Systems: Implications for 5.0 Marketing Management. In: Nicolescu, O., Oprean, C., Titu, A.M., Vaduva, S. (eds) Romanian Management Theory and Practice. Contributions to Management Science. Springer, Cham. <https://doi.org/10.1007/978-3-031-60343-3_10>
14. **Rad, D.,** Balas, V. E., Redeș, A., Kiss, C., & Rad, G. (2024). An RBF Neural Network Approach to Predict Preschool Teachers Integrative-Qualitative Intentional Behavior Based on Marzano’s Model of Teaching Effectiveness. In Decision Making and Decision Support in the Information Era: Dedicated to Academician Florin Filip (pp. 213-234). Cham: Springer Nature Switzerland. <https://link.springer.com/chapter/10.1007/978-3-031-62158-1_13>
15. **Capitole din cărți publicate la edituri naționale recunoscute CNCS**
16. Marin, D.-C., Călin, C. V., Fetița, M.-E., & **Rad, D**. (2024). Lecția de creație în învățământul primar. Particularități specifice. In O. Chiș, D.-C. Marin, & M. Bocoș (Eds.), Creativitatea în învățământul primar. Ghid de bune practici (pp. 161-170). Presa Universitară Clujeană. ISBN 978-606-37-2298-1.
17. **Rad, D.,** Bocoș, M.-P., & Dezmirean, M.-G. (2024). Aplicații digitale care pot fi utilizate pentru a stimula creativitatea școlarilor mici. In O. Chiș, D.-C. Marin, & M. Bocoș (Eds.), Creativitatea în învățământul primar. Ghid de bune practici (pp. 79-85). Presa Universitară Clujeană. ISBN 978-606-37-2298-1.
18. **Rad, D.,** & Rad, G. (2024). Promoting positive behavior in children with ADHD. În A. Breaz (Coord.), Vulnerabilities in social assistance system (pp. 110-125). Presa Universitară Clujeană.
19. **Rad, D.,** & Rad, G. (2024). Flexible feedback systems in psychological and social work counselling. În A. Breaz (Coord.), Vulnerabilities in social assistance system (pp. 81-96). Presa Universitară Clujeană.
20. **Rad, D.** (2024). Antifragilitatea și dezvoltarea personalității. O abordare psihologică bazată pe proces. În G. Pânișoară (Coord.), Rezilienţa: Calea spre succes şi echilibru pentru copii şi părinţii lor (pp. 75-85). Polirom.
21. **Rad, D.,** & Rad, G. (2024). Integrarea tehnologiei în educația timpurie. In Educația timpurie. Resurse pentru dezvoltarea practicienilor (Coord. Otilia Clipa). București: Editura Trei. ISBN 978-606-40-2127-4.
22. **Proiecte câștigate în competiții internaționale -**
23. 2021-1-TR01-KA220-HED-000031999, Competence Oriented Methodologies for R&D in Social and Educational Sciences 240000 EUR – **Director proiect**
24. 2023-1-CY02-KA210-YOU-000150520, YOU FOCUS 30000 EUR – **Director proiect**
25. **Proiecte câștigate în competiții naționale –**
26. Siguranța publică și nevoia de capital social ridicat, Centrul de Cercetare în Drept SARA, finanțat de Consiliul Județean Arad prin Centrul Cultural Județean Arad - **Membru**
27. **Lista brevetelor**

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1. **Lista lucrărilor cu statut de proprietate intelectuală**

 **-**

1. **Lista manifestărilor științifice la care s-a participat -**
	1. Paper The impact of workplace ostracism on work-related ruminations: the moderating role of micro-breaks among military service personnel - Maria Ioana Telecan, Cristian D. Opariuc, Patricia Albulescu, Dana Rad, Camelia Daciana Stoian, Nicolae Radu Stoian, presented at International Conference Days of Applied Psychology, organized by Faculty of Philosophy of the University of Niš ,Niš, Republic of Serbia, 27-28 September 2024 <https://dap.filfak.ni.ac.rs/conference-program/program-schedule>
	2. Paper A Boosting Regression Model for Deception Prediction Using Polygraph Physiological Data - Dana Rad, Csaba Kiss, Nicolae Paraschiv, Gavril Rad, presented at the International Conference of Forensic Medicine 7th edition, organized by CCML Cluj-Napoca, 26-29 september 2024, Cluj-Napoca <https://www.ccml.ro/schedule/>
	3. Paper Transforming Perceptions Of Drug Consumption Among Youth Through A Cognitive-Social-Medico-Legal Educational Approach - Radu, Carmen Corina, Delcea, Cristian, Plesa Andra, Rad Dana presented at the International Conference of Forensic Medicine 7th edition, organized by CCML Cluj-Napoca, 26-29 september 2024, Cluj-Napoca <https://www.ccml.ro/schedule/>
	4. Paper A multilayer perceptron neural network prediction approach to polygraph scoring - Dana Rad, Csaba Kiss, Gavril Rad, Nicolae Paraschiv, Marius Bălaș - presented at 2024 10th International Conference on Computers Communications and Control (ICCCC) Place: Hotel President (4 stars, aqua-park, spa), Băile Felix, Oradea, România Period: October 08-12, 2024, Organizer: Cercetare Dezvoltare Agora (Research & Development Center of Agora University) & Agora University of Oradea, under the aegis of the Romanian Academy - Information Science and Technology Section. Partner: Association Cluster of Scientific Research, Innovation and European Studies from Oradea. <https://www.univagora.ro/upload/redactor/document/program-icccc2024-2349.pdf>
	5. Paper A hierarchical clustering analysis of the management accounting practices perceptions in Romania - Lavinia Denisia Cuc, Dana Rad, Silviu Săplăcan, Cleopatra Șendroiu, Graziella Corina Bâtcă-Dumitru, Danusia Wysocki, Alina-Angela Manolescu - presented at 2024 10th International Conference on Computers Communications and Control (ICCCC) Place: Hotel President (4 stars, aqua-park, spa), Băile Felix, Oradea, România Period: October 08-12, 2024, Organizer: Cercetare Dezvoltare Agora (Research & Development Center of Agora University) & Agora University of Oradea, under the aegis of the Romanian Academy - Information Science and Technology Section. Partner: Association Cluster of Scientific Research, Innovation and European Studies from Oradea. <https://www.univagora.ro/upload/redactor/document/program-icccc2024-2349.pdf>
	6. Paper The mediating role of the financial recommender system advising acceptance in the relationship between investments trust and decision-making behavior - Lavinia Denisia CUC, Dana RAD, Camelia Daniela HATEGAN, Vanina Adoriana TRIFAN, Titus ARDELEANU presented at The 18th International Conference on Business Excellence Smart Solutions for a Sustainable Future 21-23 March 2024, Bucharest, Romania <https://bizexcellence.ro/wp-content/uploads/2024/03/Extended-programme-ICBE-2024-final.pdf>
	7. Paper An experimental approach to develop and assess STEAM-type behaviors in extracurricular activities in kindergarten children - Doina Florica Țifrea, Alina Roman, Dana Rad, presented at "Education, Reflection, Development" Conference Program (June 06, 2024), Babes-Bolyai University of Cluj-Napoca <https://educationalsciences.net/conference-program/>
	8. Paper How psychotherapy can find support in Artificial Intelligence? - Dana RAD, Gavril RAD, Ioana-Eva CĂDARIU, presented at THE INTERNATIONAL CONFERENCE “SUPERVISION IN PSYCHOTHERAPY” 6th edition, 7-9 Iunie 2024 ONLINE / FIZIC, Universitatea Tibiscus din Timișoara <https://www.psyntegra.com/wp-content/uploads/2024/05/Final-Program-Conferinta-2024.pdf>
	9. Poster Culinary Nostalgia’s Impact on Touristic Behavior: A Sustainability Perspective - Lavinia Denisia Cuc, Mioara Florina Pantea, Dana Rad, Vanina Adoriana Trifan, Ioan Codruț Țurlea, presented at BASIQ 2024 6-8 June 2024, University of Almeria. Faculty of Economics and Business, Spain <https://www.conference.ase.ro/poster-presentation/>
	10. Paper Accuracy of CoM variability assessment using inertial motion sensors - a study case on martial arts - Vlad Adrian Geantă, Viorel Petru Ardelean, Pierre Joseph de Hillerin, Iosif Ilia, Gyongy Osser, Andrei Bitang, and Dana Rad, presented at 6th International Scientific Conference: Exercise and Quality of Life 2024: Global Impact of Sport Science. The Conference will take place in the beautiful city of Novi Sad, Serbia, from April 11-13, 2024. Novi Sad <https://eqol.rs/cms/wp-content/uploads/Program.pdf>
	11. Paper O analiză predictivă comparativă a detectării comportamentului simulat la testele poligraf cu Random Forest, Support Vector Machine și Rețele Neuronale Artificiale Authors: Dana Rad, Csaba Kiss, Nicolae Paraschiv Presented at: Conferința Națională Multidisciplinară „Creier, Neuroștiințe și Societate” Location: Arad, România Date: 12 martie 2024 Organizers: Universitatea "Aurel Vlaicu" din Arad <https://cdn.uav.ro/documente/Universitate/Cercetare/program_final_conferinta_12_03_2024_240318_0816101.pdf>
	12. Paper Comparative predictive analysis of deception detection in convicted offenders using Polygraph with Random Forest, Support Vector Machine, and Neural Network Models, Authors: Dana Rad, Csaba Kiss, Nicolae Paraschiv, Presented at: 7th International Conference on Mathematical Modelling, Applied Analysis and Computation (ICMMAAC-24) Location: Beirut, Liban, Date: 20 aprilie 2024, Organizers: Lebanese American University, Beirut. Website ICMMAAC-24: https://soas.lau.edu.lb/conferences/icmmaac-24/index.php, Program conferință: <https://docs.google.com/document/d/1qba1hP4ECfa__zUQMKmrct3DheCXW0rV-j3JVpnU4gM/edit>
	13. Paper Comparative predictive analysis of deception detection in convicted offenders using Polygraph with different machine learning techniques, Authors: Dana Rad, Csaba Kiss, Nicolae Paraschiv, Gavril Rad, Presented at: International Conference on Social Work Practice, Health and Education: Building Trust and Solidarity for a Good Society, Location: Arad, România, Date: 29 mai 2024, Organizers: Universitatea "Aurel Vlaicu" din Arad, Facultatea de Psihologie, Website conferință: https://psihologie.uav.ro/avizier/international-conference-on-social-work-practice-health-and-education-building-trust-ans-solidarity-for-a-good-society-1-st-edition , Program conferință: <https://cdn.uav.ro/resurse/ICSWHE.-Programul-Conferintei_2024-05-24-100042_wxgv.pdf>
	14. Paper Comparative automated predictive analysis of deception detection in Polygraph testing with three different machine learning techniques, Authors: Dana Rad, Csaba Kiss, Nicolae Paraschiv, Gavril Rad, Presented at: Sesiunea Internațională de Comunicări Științifice Studențești SICSS 2024, Location: Arad, România, Date: 30 mai 2024, Organizers: Universitatea "Aurel Vlaicu" din Arad, Facultatea de Inginerie, Website SICSS 2024: https://inginerie.uav.ro/informatii-studenti/manifestari-studentesti/sesiunea-interna%C8%9Bional%C4%83-de-comunic%C4%83ri-%C8%99tiin%C8%9Bifice-studen%C8%9Be%C8%99ti-a-facult%C4%83%C8%9Bii-de-inginerie , Program conferință SICSS 2024: <https://cdn.uav.ro/documente-inginerie/Manisfestari-Studentesti/programSICSS2024.pdf>
	15. Paper Students' attitudes towards the integration of AI in the educational process – Dana Rad, presented in 17 April 2024 at 11th edition of the Nationality Conference was held at the Faculty of Pedagogy of the Gál Ferenc University <https://gfe.hu/en/xi-nemzetisegi-konferencia-szarvason-2/>
	16. Paper Resurse științifice – documentare și elaborare – Dana Rad, presented at Conferința Națională Perspective ale Formării și Succesul în Profesia Didactică, organizată de Facultatea de Științe ale Educației, Psihologie și Asistență Socială 23 aprilie 2024 <https://alumni.uav.ro/evenimente>
2. **Sesiuni studențești la care s-a participat –**
3. Sesiunea studențească EfaStud2023 –

15 NOIEMBRIE 2024

1. Sesiunea studențească TCDW2024 - <https://tcdw2024.uavconferences.eu/students-session/>
2. **Acțiuni comune ale Consiliului Județean și Consiliului Municipal la care s-a participat**
3. Siguranța publică și nevoia de capital social ridicat, Centrul de Cercetare în Drept SARA, finanțat de Consiliul Județean Arad prin Centrul Cultural Județean Arad – **Membru**
4. **Școli de vară, evenimente cultural-artistice, acțiuni civice la care s-a participat -**

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1. **Premii ale Academiei Române, AGIR, ASAS, AOSR, Academii de ramură primite**
2. **Premii internaționale primite, inclusiv participări la conferințe internaționale -**
3. Conferința Internaţională de Educaţie Nonformală – INEC 2024, organizată de Universitatea „Lucian Blaga” din Sibiu, 27-29 septembrie 2024, Ibănești Pădure – Comitet științific <https://conferences.ulbsibiu.ro/inec/ro/>
4. Conferința Internaţională Theories of Change in Digital Wellbeing – TCDW2024, organizată de Centru de Cercetare Dezvoltare Inovare în Psihologie, Universitatea Aurel Vlaicu din Arad, online, 5-7 iunie 2024 – General Chair <https://tcdw2024.uavconferences.eu/conference-program/>
5. OSEEC 2024 - INTERNATIONAL CONFERENCE ON “ONGOING SOCIAL, ECONOMIC, AND ENVIRONMENTAL CHALLENGES” - 2ND EDITION, October 11th – 12th 2024, Universitatea Aurel Vlaicu din Arad – Comitet științific <https://www.uav.ro/fr/acad%C3%A9mique/recherche-scientifique/appel-%C3%A0-communications/oseec2024/scientific-committee>
6. 5th International Conference on Mental Health, Education and Human Development (MHEHD 2024), 17-19 May 2024, Kaifeng, China (Hybrid) - Publication Committee Chair <http://www.mhehd.org>
7. The International Conference on Psychology, Innovative Education and Management Science 2024 (ICPIEMS 2024) held in Hefei, China (Hybrid) 6-9 November 2024 - Organizing Committee <https://www.global-meetings.com/icpiems/commttiees.html>
8. 6th World Conference on Arts, Humanities, Social Sciences and Education during October 24 - 25 , 2024, Amsterdam, Netherlands – organized by Eurasia Conferences – Committee member <https://eurasiaconferences.com/events/amsterdam/2024/arts-humanities-social-sciences-and-education/committee>
9. 4th World Conference on Psychology and Behavioral Science during May 13 - 14 , 2024, Vienna, Austria – organized by Eurasia Conferences – Programme Committee Member <https://eurasiaconferences.com/events/vienna/2024/psychology-and-behavioral-science/committee>
10. IMHPAD 2024 International Conference on Mental Health, Public Administration and Human Development, 20 September 2024, Zhuhai, China - Program Committee Member <https://www.global-meetings.com/imhpad/commttiees.html>
11. Science and Engineering Research Board (SERB) Sponsored International Conference on "Developments in Alzheimer's Disease Treatment and Early Intervention through Cutting Edge Technologies" (INCDAD 2024) Jointly with Departments of Human Physiology, Biomedical Laboratory & Management and Zoology Vidyasagar University, WestBengalInternational, 2-3 August 2024 - Advisory Committee <https://incdad2024.eceklu.in/>
12. INTERNATIONAL CONFERENCE ON HUMAN COMPUTER INTERACTION AND COGNITIVE COMPUTING (HCICC - 25) Organized By Shoolini University, Himachal Pradesh in Collaboration with National Institute of Technology Hamirpur, Himachal Pradesh, iHub and HCI Foundation, Indian Institute of Technology Mandi, Himachal Pradesh and iCreate, International Centre for Entrepreneurship and Technology, Gujrat January 8-9, 2025 Mode: Hybrid Venue: Shoolini University, Solan, Himachal Pradesh, India - Keynote Speaker <https://shooliniuniversity.com/media/HCICC/>
13. APHDS 2024 International Conference on Applied Psychology, Human Development and Social Sciences, 12 November 2024 organized in Guilin, China in 2024 – Conference Organizing Committee <https://www.global-meetings.com/aphds/commttiees.html>
14. UNI-TEAS 2024 the 3rd International Conference on “Universal Threats in Expert Applications and Solutions", jointly being organized by IES University, Bhopal and Shree KKarni Universe College, Jaipur in association with CSI Jaipur Chapter and Jaipur ACM Professional Chapter. The conference was conducted in two parts at two different venues, UNI-TEAS 2024 Part 1 on 6th -7th Jan 2024 at Shree KKarni Universe College, Jaipur, and UNI-TEAS 2024 Part 2 on 8th -9th Jan 2024, at IES University, Bhopal – Invited Speaker <https://www.uniteas.karniuniverse.com/invited_Speakers.html>
15. EOSC Future User Group 2024 - Member <https://eoscfuture.eu/eosc-future-user-group/>
16. THE INTERNATIONAL CONFERENCE “SUPERVISION IN PSYCHOTHERAPY” 6th edition, 7-9 Iunie 2024 ONLINE / FIZIC, Universitatea Tibiscus din Timișoara, Scientific committee <https://www.psyntegra.com/wp-content/uploads/2024/05/Final-Program-Conferinta-2024.pdf>
17. MHHD 2024 International Conference on Mental Health and Human Development, 16 May 2024, Suzhou, China, 11 October 2024 - Conference Committee <http://www.icmhhd.com/commttiees>
18. 2024 International Conference on Science Education and Mental Health, 11 October 2024 - International Technical Committee <https://www.icsemh.com/Committees>
19. 2024 International Conference on Psychology, Philosophy, and History, 30 August 2024 - Conference Committee <http://icpph.com/commttiees>
20. Socratic Lectures 11 th International Symposium | June 8, 2024, Organized by Ljubljana University, Slovenia, Online, Honorary Lecture Analyzing AI Integration in Education <https://www.lkbf.si/about>
21. **Membru în colective de redacție sau editoriale internaționale –**

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| **Nr.****Crt.** | **Denumirea revistei** | **Link** |
|  | International Journal of Rough Sets and Data Analysis (IJRSDA) | <https://www.igi-global.com/journals/open-access/reviewers/international-journal-rough-sets-data/73546>  |
|  | Journal of Educational System | <https://sryahwapublications.com/journals/journal-of-educational-system/editorial-board>  |
|  | International Journal of Image Mining | <https://www.inderscience.com/jhome.php?jcode=ijim>  |
|  | International Journal of Research in Humanities and Social Studies (IJRHSS) | <http://www.ijrhss.org/editorial-board>  |
|  | International Journal of Synthetic Emotions (IJSE) | <https://www.igi-global.com/journal/international-journal-synthetic-emotions-ijse/1144#editorial-board>  |
|  | American Research Journal of Humanities and Social Sciences | <https://www.arjonline.org/american-research-journal-of-humanities-and-social-sciences/editorial-board>  |
|  | Agora | <http://www.uav.ro/jour/index.php/app> |
|  | Psychocentrum Review | <https://journal.unindra.ac.id/index.php/pcr/about/editorialTeam> |
|  | Seisense Journal of Management | <https://journal.seisense.com/index.php/jom/about/editorialTeam> |
|  | Psychology & Psychological Research International Journal (PPRIJ) | [https://medwinpublishers.com/PPRIJ/editorial-board.php#](https://medwinpublishers.com/PPRIJ/editorial-board.php) |
|  | IJBST Journal Group | <https://board.ijbst.org/>  |
|  | JOSTThe IIS University - Journal of Science & Technology (ISSN 2319-2607) | <http://iisjost.org/content/editorial-board>  |
|  | American Research Publication | <http://arepub.com/US%20Open%20Psychiatry%20Journal/Editor%20Board.php>  |
|  | The Torch International Journal of Psychology Research | <https://ojs.aaresearchindex.com/index.php/ttijpr/about/editorialTeam>  |
|  | International Journal of Research and Innovation in Social Science (IJRISS) | <http://repository.lppm.unila.ac.id/38912/1/14.%20Analysis%20of%20the%20Cause%20Dropping%20Out%20School%20Children%20at%20The%20Primary%20School%20Age%20at%20Marga%20Kaya%20Village.pdf>  |
|  | Discover Psychology - Artificial Intelligence in Psychology: Navigating the Intersection of Minds and Machines | <https://link.springer.com/collections/hfgaecahhg>  |
|  | Environment and Social Psychology - Promoting Mental Health and Well-being in Children and Young People | <https://esp.apacsci.com/si.php/index/detail?id=124&jid=8>  |
|  | Topic Editor “Exploring Novel Interventions and Treatment Approaches for Narcissistic Personality Disorder” for Frontiers in Psychiatry | <https://www.frontiersin.org/research-topics/65311>  |

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* 1812 citari BDI – Indice H **26**

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* 333 citari scopus – Indice H **9**

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1. **Comunicări științifice prezentate la congrese/conferințe -**
2. Paper The impact of workplace ostracism on work-related ruminations: the moderating role of micro-breaks among military service personnel - Maria Ioana Telecan, Cristian D. Opariuc, Patricia Albulescu, Dana Rad, Camelia Daciana Stoian, Nicolae Radu Stoian, presented at International Conference Days of Applied Psychology, organized by Faculty of Philosophy of the University of Niš ,Niš, Republic of Serbia, 27-28 September 2024 <https://dap.filfak.ni.ac.rs/conference-program/program-schedule>
3. Paper A Boosting Regression Model for Deception Prediction Using Polygraph Physiological Data - Dana Rad, Csaba Kiss, Nicolae Paraschiv, Gavril Rad, presented at the International Conference of Forensic Medicine 7th edition, organized by CCML Cluj-Napoca, 26-29 september 2024, Cluj-Napoca <https://www.ccml.ro/schedule/>
4. Paper Transforming Perceptions Of Drug Consumption Among Youth Through A Cognitive-Social-Medico-Legal Educational Approach - Radu, Carmen Corina, Delcea, Cristian, Plesa Andra, Rad Dana presented at the International Conference of Forensic Medicine 7th edition, organized by CCML Cluj-Napoca, 26-29 september 2024, Cluj-Napoca <https://www.ccml.ro/schedule/>
5. Paper A multilayer perceptron neural network prediction approach to polygraph scoring - Dana Rad, Csaba Kiss, Gavril Rad, Nicolae Paraschiv, Marius Bălaș - presented at 2024 10th International Conference on Computers Communications and Control (ICCCC) Place: Hotel President (4 stars, aqua-park, spa), Băile Felix, Oradea, România Period: October 08-12, 2024, Organizer: Cercetare Dezvoltare Agora (Research & Development Center of Agora University) & Agora University of Oradea, under the aegis of the Romanian Academy - Information Science and Technology Section. Partner: Association Cluster of Scientific Research, Innovation and European Studies from Oradea. <https://www.univagora.ro/upload/redactor/document/program-icccc2024-2349.pdf>
6. Paper A hierarchical clustering analysis of the management accounting practices perceptions in Romania - Lavinia Denisia Cuc, Dana Rad, Silviu Săplăcan, Cleopatra Șendroiu, Graziella Corina Bâtcă-Dumitru, Danusia Wysocki, Alina-Angela Manolescu - presented at 2024 10th International Conference on Computers Communications and Control (ICCCC) Place: Hotel President (4 stars, aqua-park, spa), Băile Felix, Oradea, România Period: October 08-12, 2024, Organizer: Cercetare Dezvoltare Agora (Research & Development Center of Agora University) & Agora University of Oradea, under the aegis of the Romanian Academy - Information Science and Technology Section. Partner: Association Cluster of Scientific Research, Innovation and European Studies from Oradea. <https://www.univagora.ro/upload/redactor/document/program-icccc2024-2349.pdf>
7. Paper The mediating role of the financial recommender system advising acceptance in the relationship between investments trust and decision-making behavior - Lavinia Denisia CUC, Dana RAD, Camelia Daniela HATEGAN, Vanina Adoriana TRIFAN, Titus ARDELEANU presented at The 18th International Conference on Business Excellence Smart Solutions for a Sustainable Future 21-23 March 2024, Bucharest, Romania <https://bizexcellence.ro/wp-content/uploads/2024/03/Extended-programme-ICBE-2024-final.pdf>
8. Paper An experimental approach to develop and assess STEAM-type behaviors in extracurricular activities in kindergarten children - Doina Florica Țifrea, Alina Roman, Dana Rad, presented at "Education, Reflection, Development" Conference Program (June 06, 2024), Babes-Bolyai University of Cluj-Napoca <https://educationalsciences.net/conference-program/>
9. Paper How psychotherapy can find support in Artificial Intelligence? - Dana RAD, Gavril RAD, Ioana-Eva CĂDARIU, presented at THE INTERNATIONAL CONFERENCE “SUPERVISION IN PSYCHOTHERAPY” 6th edition, 7-9 Iunie 2024 ONLINE / FIZIC, Universitatea Tibiscus din Timișoara <https://www.psyntegra.com/wp-content/uploads/2024/05/Final-Program-Conferinta-2024.pdf>
10. Poster Culinary Nostalgia’s Impact on Touristic Behavior: A Sustainability Perspective - Lavinia Denisia Cuc, Mioara Florina Pantea, Dana Rad, Vanina Adoriana Trifan, Ioan Codruț Țurlea, presented at BASIQ 2024 6-8 June 2024, University of Almeria. Faculty of Economics and Business, Spain <https://www.conference.ase.ro/poster-presentation/>
11. Paper Accuracy of CoM variability assessment using inertial motion sensors - a study case on martial arts - Vlad Adrian Geantă, Viorel Petru Ardelean, Pierre Joseph de Hillerin, Iosif Ilia, Gyongy Osser, Andrei Bitang, and Dana Rad, presented at 6th International Scientific Conference: Exercise and Quality of Life 2024: Global Impact of Sport Science. The Conference will take place in the beautiful city of Novi Sad, Serbia, from April 11-13, 2024. Novi Sad <https://eqol.rs/cms/wp-content/uploads/Program.pdf>
12. Paper O analiză predictivă comparativă a detectării comportamentului simulat la testele poligraf cu Random Forest, Support Vector Machine și Rețele Neuronale Artificiale Authors: Dana Rad, Csaba Kiss, Nicolae Paraschiv Presented at: Conferința Națională Multidisciplinară „Creier, Neuroștiințe și Societate” Location: Arad, România Date: 12 martie 2024 Organizers: Universitatea "Aurel Vlaicu" din Arad <https://cdn.uav.ro/documente/Universitate/Cercetare/program_final_conferinta_12_03_2024_240318_0816101.pdf>
13. Paper Comparative predictive analysis of deception detection in convicted offenders using Polygraph with Random Forest, Support Vector Machine, and Neural Network Models, Authors: Dana Rad, Csaba Kiss, Nicolae Paraschiv, Presented at: 7th International Conference on Mathematical Modelling, Applied Analysis and Computation (ICMMAAC-24) Location: Beirut, Liban, Date: 20 aprilie 2024, Organizers: Lebanese American University, Beirut. Website ICMMAAC-24: <https://soas.lau.edu.lb/conferences/icmmaac-24/index.php> , Program conferință: <https://docs.google.com/document/d/1qba1hP4ECfa__zUQMKmrct3DheCXW0rV-j3JVpnU4gM/edit>
14. Paper Comparative predictive analysis of deception detection in convicted offenders using Polygraph with different machine learning techniques, Authors: Dana Rad, Csaba Kiss, Nicolae Paraschiv, Gavril Rad, Presented at: International Conference on Social Work Practice, Health and Education: Building Trust and Solidarity for a Good Society, Location: Arad, România, Date: 29 mai 2024, Organizers: Universitatea "Aurel Vlaicu" din Arad, Facultatea de Psihologie, Website conferință: <https://psihologie.uav.ro/avizier/international-conference-on-social-work-practice-health-and-education-building-trust-ans-solidarity-for-a-good-society-1-st-edition> , Program conferință: <https://cdn.uav.ro/resurse/ICSWHE.-Programul-Conferintei_2024-05-24-100042_wxgv.pdf>
15. Paper Comparative automated predictive analysis of deception detection in Polygraph testing with three different machine learning techniques, Authors: Dana Rad, Csaba Kiss, Nicolae Paraschiv, Gavril Rad, Presented at: Sesiunea Internațională de Comunicări Științifice Studențești SICSS 2024, Location: Arad, România, Date: 30 mai 2024, Organizers: Universitatea "Aurel Vlaicu" din Arad, Facultatea de Inginerie, Website SICSS 2024: <https://inginerie.uav.ro/informatii-studenti/manifestari-studentesti/sesiunea-interna%C8%9Bional%C4%83-de-comunic%C4%83ri-%C8%99tiin%C8%9Bifice-studen%C8%9Be%C8%99ti-a-facult%C4%83%C8%9Bii-de-inginerie> , Program conferință SICSS 2024: <https://cdn.uav.ro/documente-inginerie/Manisfestari-Studentesti/programSICSS2024.pdf>
16. Paper Students' attitudes towards the integration of AI in the educational process – Dana Rad, presented in 17 April 2024 at 11th edition of the Nationality Conference was held at the Faculty of Pedagogy of the Gál Ferenc University <https://gfe.hu/en/xi-nemzetisegi-konferencia-szarvason-2/>
17. Paper Resurse științifice – documentare și elaborare – Dana Rad, presented at Conferința Națională Perspective ale Formării și Succesul în Profesia Didactică, organizată de Facultatea de Științe ale Educației, Psihologie și Asistență Socială 23 aprilie 2024 <https://alumni.uav.ro/evenimente>
18. **Comunicări științifice prezentate la congrese/conferințe publicte în volume indexate Web of Science (WoS), Scopus, European Reference Index for the Humanities (ERIH Plus) sau alte baze de date internaționale -**
19. Geantă, V. A., Ardelean, V. P., de Hillerin, P. J., Ilia, I., Osser, G., Bitang, A., & **Rad, D.** (2024, July). Accuracy of CoM variability assessment using inertial motion sensors: A study case on martial arts. International Scientific Conference on Exercise and Quality of Life, 6th edition. BMC Proceedings, 18(Suppl 11), 14.
20. Cuc, L.D., **Rad, D.,** Hațegan, C.D., Trifan, V.A. & Ardeleanu, T. The Mediating Role of the Financial Recommender System Advising Acceptance in the Relationship between Investments Trust and Decision-Making Behavior. Proceedings of the International Conference on Business Excellence, 2024, The Bucharest University of Economic Studies, vol. 18 no. 1, pp. 2260-2273. <https://doi.org/10.2478/picbe-2024-0190>