LISTA DE LUCRĂRI

a) Teza sau tezele de doctorat

Fundamente epistemice şi dimensiuni practice ale educaţiei pentru viaţa privată (Ştiinţele educaţiei)

b) Cărţi şi capitole în cărţi

Cărţi, tratate, monografii, lucrări de specialitate ca autor principal

- **Mâță, L.**, & Gavriluț, M.-L. (2025). *Innovative Educational Approaches to Creative Writing Skills. Methods and Techniques Applied in Primary Education*. Singapore: Springer. https://doi.org/10.1007/978-981-96-7074-1
- **Mâţă, L.** (2015). *Managementul clasei: suport de curs şi seminar*. Bacău: Editura Alma Mater, ISBN 978-973-1833-22-4, 154 pagini.
- **Mâţă, L.** (2015). *Managementul organizaţiei şcolare: suport pentru curs şi seminar*. Bacău: Alma Mater, ISBN 978-973-1833-56-9, 111 pagini.
- **Mâţă, L.** (2014). *Teoria şi metodologia curriculum-ului: ghid pentru studenţii de la specializarea Pedagogia învăţământului primar şi preşcolar*. Bacău: Editura Alma Mater, ISBN 978-606-527-421-1, 91 pagini.
- **Mâţă, L.** (2012). *The Framework for the Foundation of Education for Private Life. A Holistic Perspective*. Lambert Academic Publishing, ISBN 978-3-659-28461-8, 135 pagini.
- **Mâţă, L.** (2011). *Pedagogia învăţământului primar şi preşcolar: Ghid pentru practica pedagogică*. Bacău: Editura Alma Mater, ISBN 978-606-527-130-2, 115 pagini.
- **Mâţă, L.** (2010). *Ghid de pregătire psihopedagogică pentru gradele didactice*. Bacău: Editura Alma Mater, ISBN 978-606-527-076-3, 205 pagini.
- **Sacară, L.** (2009). *Educaţia pentru viaţa privată. Ghid pentru formatori*. Iaşi: Editura Universităţii „Al. I. Cuza" Iaşi. ISBN 978-973-703-466-3, 136 pagini.
- **Sacară, L.** (2008). *Educaţia pentru viaţa privată. Studiu introductiv*. Iaşi: Editura Universităţii „Al. I. Cuza", ISBN 978-973-703-330-7.
- **Sacară, L.** (2008). *Ghid de elaborare a proiectelor educaţionale*. Iaşi: Editura PIM, ISBN 978-606-520-189-7, 130 pagini.
- **Sacară, L.** (2008). *Teoria şi metodologia instruirii şi a evaluării. Ghid pentru seminar*. Iaşi: Editura PIM, ISBN 978-973-716-851-1, 120 pagini.
- **Sacară, L.** (2006). *Portrete axiologice individuale şi colective. Perspectivă psiho-socială*. Bacău: Editura Edusoft, ISBN 973-8934-12-5.

Cărţi publicate în calitate de coautor

- Cojocariu, V.-M., **Mâță, L.**, Mareș, G. (2023). *Pași spre o carieră de succes: ghid de strategii actuale de facilitare a inserției absolvenților pe piața muncii*. Cluj-Napoca: Presa Universitară Clujeană, ISBN 978-606-37-1952-3.
- Robu, V., **Mâță, L.**, Mironescu, R. (2020). *Strategii moderne de formare a cadrelor didactice pentru predarea antreprenoriatului*. Cluj-Napoca: Presa Universitară Clujeană, ISBN 978-606-37-0829-9.
- Bermudez-Martinez, M., Boghian, I., Cojocariu, V.-M., Lazăr, G., Lazăr, I., Liebana-Checa, J. A., **Mâță, L.**, Neophytou, L., Nunez-Delgado, P., Paparistodemou, E., Rutar Leban, T., Valiandes, S. (2017). Teachers' Guide to Differentiated Instruction. Nicosia: Institutul Pedagogic din Cipru, ISBN 978-9963-0-9187-4, 223 pagini.
- Cojocariu, V.-M., Boghian, I., **Mâță, L.**, Lupu, C., Savin, P. (2017). Jocuri didactice minunate din diferite izvoare adunate, Auxiliar curricular pentru cadrele didactice (debutante) din învățământul preșcolar. București: Editura Miniped, ISBN 978-606-92177-5-7, 208 pagini.

- Lazăr, I. M., **Mâţă, L.**, Faciu, M.-E., Stamate, M., Cojocariu, V.-M., Nechita, E., Mălureanu, A., Mateian, C., Lazăr, G. (2014). *Utilizarea platformelor educaționale interactive online*. Bacău: Editura Alma Mater, ISBN 161978-606-527-429-7, 166 pagini.
- **Mâţă, L.**, Cojocariu, V.M. (2014). *Didactica predării disciplinelor tehnice.* Bacău: Editura Alma Mater, ISBN 978-606-527-422-8, 104 pagini.
- **Mâţă, L.**, Suciu, A.I. (2013). *Inovaţii în formarea iniţială a profesorilor de limba şi literatura română: ghid pentru dezvoltarea competenţelor pedagogice*. Bacău: Alma Mater, ISBN 978-606-527-327-6, 150 pagini.
- **Mâţă, L.**, Suciu, A.I. (2012). *Curricular Innovations in Language Teacher Education. An Integrative Model for the Development of Pedagogical Competences*. Lambert Academic Publishing, ISBN 978-3-8433-6884-1, 160 pagini.
- Cojocariu, V.M., **Mâţă, L.** (2011). *Pedagogia învăţământului primar şi preşcolar. Ghid pentru curs şi seminar*. Bacău: Editura Alma Mater, ISBN 978-606-527-128-9, 278 pagini.
- **Mâţă, L.**, Cojocariu, V.M. (2011). *Ghid de elaborare a jocului didactic*. Bacău: Editura Alma Mater, ISBN 978-606-527-129-6, 73 pagini.
- Dumitriu, C., Dumitriu, Gh., **Mâţă, L.**, Timofti, I. (2011). *Dezvoltarea competenţelor profesionale ale cadrelor didactice debutante: Ghid de bune practici*. Bacău: Editura Alma Mater. ISBN 978-606-527-112-8, 289 pagini.
- **Sacară, L.,** Dumitriu, I.C. (2007). *Psihopedagogie. Sinteze pentru examenele de definitivare şi gradul didactic II*. Bacău: Editura Alma Mater, ISBN 978-973-8392-69-4.
- Dumitriu, C., **Sacară, L.** (2007). *Pedagogie I. Suport pentru curs şi seminar*. Bacău: Editura Alma Mater, ISBN 978-973-8392-71-7, 103 pagini.

Capitole în volume colective

- Clipa, O., Schipor D.M., Dohotaru, A., & **Mâță, L.** (2026). Leadership, motivație și performanță în educație. Tipuri de leadership și influența asupra dezvoltării competențelor profesionale. În H. Calatalano, I. Albulescu (Coord.), *Dezvoltarea profesională continuă și managementul carierei didactice* (pp. 331-348). București: Didactica Publishing House.
- Cojocariu, V.-M., Nechita, E., Mareş, G., **Mâță, L.** (2025). Connecting Academia and Business on the Quadruple Helix. Employers' Support to Optimise Training in Higher Education. In A. Curaj, C. M. Hâj, R. Pricopie (Eds.), *European Higher Education Area 2030: Bridging Realities for Tomorrow's Higher Education* (pp. 353-372). Switzerland: Springer.
- Díaz-Noguera, M. D., Hervás Gómez, C., **Mâță, L.** (2025). Innovative Approaches to Teaching Educational Robotics: Insights from Student Teachers in Spain and Romania. In M.D. C. Hervás Gómez, L. Mâță, F.E. Grosu, M.-D. Bocoș (Editori), Inteligencia artificial y educación: innovación pedagógica para un aprendizaje transformador (pp. 507-523). Madrid: Dykinson. ISBN: 978-84-1070-695-8.
- **Mâță, L.**, Clipa, O. (2024). Noi dimensiuni ale implicării parentale în educația timpurie. În O. Clipa (Ed.), *Dezvoltare și leadership în educația timpurie* (pp. 175 – 192). București: Editura Trei.
- Clipa, O., **Mâță, L.** (2024). Leadership transformațional și tranzacțional în educația timpurie. În O. Clipa (Ed.), *Dezvoltare și leadership în educația timpurie* (pp. 296 – 307). București: Editura Trei.
- Hervás Gómez, C., Díaz-Noguera, D., Grosu, E.F., **Mâță, L.**, Neagu, S.G., & Domínguez-González, M. A. (2024). Artificial Intelligence Tools for the Creation of Educational Videos for Teaching. In C. Hervás Gómez, D. Diaz-Noguera, F. Sanchez-Vera (Eds.), *The Education Revolution through Artificial Intelligence Enhancing Skills, Safeguarding Rights, and Facilitating Human-Machine Collaboration* (pp. 195-212). Barcelona: Octaedro. DOI: 10.36006/09651-1.
- Hervás Gómez, C., Diaz-Noguera, D., Grosu, E.F., **Mâță, L.,** Hăisan, A.-A., Barkoczi, N., (2024). Innovaciones en la pedagogía digital: aplicación de tecnologías de inteligencia artificial en el desarrollo de contenidos visuales educativos. In C. Hervás Gómez, D. Diaz-Noguera, E.F.

Grosu, L. Mâță, A.-A. Hăisan, N. Barkoczi (Editori), *Transformando la educación: tecnología, innovación y sociedad en la era digital* (pp. 108-134). Madrid: Dykinson.

- **Mâță, L.** (2023). Orientări actuale și direcții de acțiune la nivelul curriculumului pentru o educație timpurie de calitate. În O. Clipa (coord.), *Educația timpurie. Resurse pentru dezvoltarea practicienilor* (pp. 94-114). București: Editura Trei, ISBN 978-606-40-2127-4.
- **Mâță, L.** (2023). Sistemul mijloacelor de învățământ specifice învățării la vârstele timpurii. În O. Clipa (coord.), *Educația timpurie. Resurse pentru dezvoltarea practicienilor* (pp. 135-154). București: Editura Trei, ISBN 978-606-40-2127-4.
- **Mâță, L.**, Poenaru, A.G., Boghian, I. (2022). Current Issues of Ethical Use of Information Technology from the Perspective of University Teachers. În Mâță, L. (Ed.), *Ethical Use of Information Technology in Higher Education* (pp. 163-179). Singapore: Springer, DOI: 10.1007/978-981-16-1951-9_11.
- Clipa, O., Balta, N., **Mâță, L.** (2022). Investigating the Relationship Between Internet Ethics and Motivational Orientations in Higher Education. În Mâță, L. (Ed.), Ethical Use of Information Technology in Higher Education (pp. 65-81). Singapore: Springer, DOI: 10.1007/978-981-16-1951-9_5.
- **Mâță, L.** (2022). Ethical Rules of Online Communication Between University Teachers and Students. În Mâță, L. (Ed.), *Ethical Use of Information Technology in Higher Education* (pp. 99-112). Singapore: Springer, DOI: 10.1007/978-981-16-1951-9_7.
- **Mâță, L.** (2021). Ethical Use of Mobile Technology in the Academic Environment. In Barolli, L., Poniszewska-Maranda, A., Park, H. (Editori), *Advances in Intelligent Systems and Computing* 1195, Innovative Mobile and Internet Services in Ubiquitous Computing (pp. 44-55). Switzerland: Springer Nature.
- Anton, C.-S., Clipa, O., **Mâță, L.** (2021). Efficiency of the Use of ICT in Teaching Activities. In Clipa, O. (Ed.), *Challenges in Education. Policies, Practice and Research* (pp. 73-96). Berlin: Peter Lang.
- **Mâță, L.**, Clipa, O. (2021). Implications of Using Technology on Children, Teachers and Parents in Early Education. În Clipa, O. (Ed.), *Trends and Prospects of the Education System and Educators' Professional Training Development* (pp. 297-309). Editura LUMEN.
- Clipa, O., **Mâță, L.** (2021). European Educational Policies on Teacher Training for Early Childhood Education. În Clipa, O. (Ed.), *Trends and Prospects of the Education System and Educators' Professional Training Development* (pp. 15-26). Editura LUMEN.
- **Mâță, L.** (2021). Eficacitatea strategiilor de învățare contextuală. În R. Timofte (Editor), *Învăţarea contextuală la chimie. Ghid pentru profesori şi studenţi* (pp. 46-65). Cluj-Napoca: Presa Universitară Clujeană.
- **Mâță, L.**, Cojocariu, V.-M., Mareș, G. (2020). The application of games as an effective teaching method in the higher education training process. In Z. Wasik (Ed.), *GameIT: Gamestorming for Innovative Teaching* (pp. 129-152). Poznan: Poznań School of Banking Press.
- **Mâță, L.**, Boghian, I. (2019). Research centered on Investigating the Ethical Attitudes towards Information Technology. In D. Gîfu, B. Aman, A. Iftene, D. Trandabăț (Eds.), *5th Proceedings of the Mathematical Foundations of Informatics* (pp. 309-319). Iași: Publishing House of "Alexandru Ioan Cuza" University, ISBN: 978-606-714-481-9.
- **Mâță, L.** (2019). Current Studies Based on the Investigation of the Attitudes Towards the Internet in Higher Education. În *Advanced Web Applications and Progressing E-Learning 2.0 Technologies in Higher Education* (pp. 1-19). Editura IGI Global, DOI: 10.4018/978-1-5225-7435-4.ch001. Editor: Jean-Eric Pelet.
- **Mâță, L.**, Pânișoară, G., Făt, S., Pânișoară, I.-O., Lazăr, I. (2019). Exploring the Adoptions by Students of Web 2.0 Tools for E-Learning in Higher Education: Web 2.0 Tools for E-Learning in Higher Education. În *Advanced Web Applications and Progressing E-Learning 2.0 Technologies in Higher Education* (pp. 128-149). Editura IGI Global, DOI: 10.4018/978-1-5225-7435-4.ch001. Editor: Jean-Eric Pelet.

- **Mâță, L.** (2018). Asigurarea calității la nivelul instituției școlare. În. L. Mâţă (Editor), *Management educațional și comunicare instituțională* (pp. 39-62). Cluj-Napoca: Presa Universitară Clujeană.
- **Mâță, L.** (2017). Specificul evaluării în învățământul preșcolar. În V. Anghelache (Ed.), *Metodica activităților instructiv-educative din grădiniță. Ghid pentru examenele de definitivat și grade didactice* (pp. 197-217). București: E.D.P., R. A., ISBN: 978-606-310-366-7.
- **Mâță, L.** (2017). Modalități de implicare a comunității în sprijinirea actului educațional din grădiniță. în V. Anghelache (Ed.), *Metodica activităților instructiv-educative din grădiniță. Ghid pentru examenele de definitivat și grade didactice* (pp. 324-340). București: E.D.P., R.A.
- **Mâţă, L.** (2013). Social Media Tools in Initial Teacher Education. În J.-E. Pelet (Editor), *E-Learning 2.0 Technologies and Web Applications in Higher Education* (pp. 129-154). Editura IGI Global, ISBN 978-1-4666-4876-0.
- **Mâţă, L.**, Lazăr, I., Diaconescu, A., Lazăr, G. (2013). Students' Expectations to Using Interactive Whiteboards in Educational Activities from Higher Education. În Scientific Computing, Communicability and Cultural Heritage. Future Trends in Software and Interactive Design (pp. 57-76). Editura Blue Herons, Italia: Bergamo, Editor: F.V. Cipolla-Ficarra. ISBN 978-88-96471-11-1, DOI: 10.978.8896471/111.
- Koumi, K., Patsalidou, F., **Mâţă, L.** (2013). Current Approaches to the Continuous Professional Development of Teachers. Theoretical Background. În Koutselini, M., Mâţă, L., Koumi, K. (Editori) *Curricular Innovations in the Training of Pre-Primary and Primary Teachers in Cyprus and Romania* (pp. 11-27). Cipru: Editura Universităţii din Cipru, ISBN 978-9963-700-74-5.
- **Mâţă, L.**, Boghian, I., Koumi, K. (2013). Literature Review of Current Studies in the field of In-service Training of Pre-primary and Primary Teachers. În Koutselini, M., Mâţă, L., Koumi, K. (Editori) *Curricular Innovations in the Training of Pre-Primary and Primary Teachers in Cyprus and Romania* (pp. 28-44). Cipru: Editura Universităţii din Cipru, ISBN 978-9963-700-74-5.
- **Mâţă, L.**, Boghian, I. (2013). Curricular Innovations in the Romanian Training Programmes for Teachers of Pre-Primary and Primary Education. În Koutselini, M., Mâţă, L., Koumi, K. (Editori) *Curricular Innovations in the Training of Pre-Primary and Primary Teachers in Cyprus and Romania* (pp. 130-146). Cipru: Editura Universităţii din Cipru, ISBN 978-9963-700-74-5.
- Ioannidou-Koutselini, M., Koumi, K., **Mâţă, L.**, Boghian, I., Lazăr, G. (2013). Comparative Analysis of Pre-primary and Primary Teachers Training Programmes in Romania and Cyprus. În Koutselini, M., Mâţă, L., Koumi, K. (Editori) *Curricular Innovations in the Training of Pre-Primary and Primary Teachers in Cyprus and Romania* (pp. 148-160). Cipru: Editura Universităţii din Cipru, ISBN 978-9963-700-74-5.
- Ioannidou-Koutselini, M., Koumi, K., **Mâţă, L.**, Stoica, I, Boghian, I. (2013). Perceptions of Pre-primary and Primary Teachers upon the In-service Training Programmes from Cyprus and Romania. În Koutselini, M., Mâţă, L., Koumi, K. (Editori) *Curricular Innovations in the Training of Pre-Primary and Primary Teachers in Cyprus and Romania* (pp. 176-197). Cipru: Editura Universităţii din Cipru, ISBN 978-9963-700-74-5.
- **Mâţă, L.** (2012). Social Media Tools for Development of Pedagogical Competences of Language Teachers from Initial Training Programs. În Cipolla-Ficarra, F.V. (Editor), *Computer Engineering and Innovations in Education for Virtual Learning Environments, Intelligent Systems and Communicability: Multimedia Mobile Technologies, Experiences in Research and Quality Educational Trends* (pp. 109-118). Italia: Editura Blue Herons, ISBN 978-88-96471-14-2, DOI 10.978.8896471/ 142.
- **Mâţă, L.**, Koumi, K., Boghian, I., Lazăr, G. (2012). Analytical description of the preschool and primary school teachers' training programs in Romania and Cyprus. În *The International Conference Education and Creativity for a Knowledge Based Society – Social and Political Sciences, Communication, Foreign Languages and Public Relations*, 2012, Titu Maiorescu University (pp. 183-191). Vienna: Osterreichish-Rumanischer Akademischer Verein.

- **Mâţă, L.** (2011). The Pedagogical Approach of the "New Education" in the Context of Contemporary World Problems. În Pătruţ, B., Mâţă, L., Popa, I.-L. (Editori), *Contemporary Issues in Education and Social Communication. Challenges for Education, Social Work, and Organizational Communication* (15-41). München: Editura AVM – Akademische Verlagsgemeinschaft München, ISBN 978-3-86924-156-2.
- **Mâţă, L.** (2011). „Competenţele metodologice ale profesorului debutant". În *Ghid de formare a competenţelor profesionale la cadrele didactice debutante* (44-103). Bacău: Editura Alma Mater, ISBN 978-606-527-112-8.
- **Mâţă, L.** (2009). „Strategii didactice de realizare a educaţiei pentru viaţa privată". În M. Pateşan, Al. Stoian, S. Ilie, G.-I. Popa (Editori), *Strategiile didactice - mod de expresie a tehnologiei instruirii*, Vol. 1 (39-46). Sibiu: Editura Academiei Forţelor Terestre „Nicolae Bălcescu", ISBN 978-973-153-059-8.

Volume coordonate

- Díaz-Noguera, M. D., Hervás-Gómez, C., Domínguez-González, M. de los Á., Mâță, L. (Editori) (2026). *Educación en tiempos de inteligencia artificial: inclusión, sostenibilidad y ética en la docencia universitaria y escolar*. Dykinson. https://www.dykinson.com/libros/educacion-en-tiempos-de-inteligencia-artificial-inclusion-sostenibilidad-y-etica-en-la-docencia-universitaria-y-escolar/9791370066444/
- Díaz-Noguera, M. D., Hervás Gómez, C., Grosu, F. E., **Mâță, L.**, & Bocos, M.-D. (Editori) (2025). Inteligencia artificial y educación: innovación pedagógica para un aprendizaje transformador. Madrid: Dykinson. ISBN: 978-84-1070-695-8.
- **Mâță, L.**, & Clipa, O. (Editori) (2024). *Primii pași în educația timpurie prin activități creative*. București: Editura Didactică și Pedagogică.
- Hervás Gómez, C., Diaz-Noguera, D., Grosu, E.F., **Mâță, L.**, Hăisan, A.-A., Barkoczi, N. (Editori) (2024). *Transformando la educación: tecnología, innovación y sociedad en la era digital*. Madrid: Dykinson.
- Chitrakar, R., Mâță, L., Dobrota, D., & Peng, C.F. (Editori) (2024). *Proceedings of the 4th International Conference on New Computational Social Science* (ICNCSS 2024). Atlantis Press.
- Dobrota, D., Chitrakar, R., Ciurea, M., **Mâţă, L.**, Luo, W. (Editori) (2022). *Computational Social Science: Proceedings of the 2nd International Conference on New Computational Social Science* (ICNCSS 2021). Taylor & Francis, Routledge, ISBN 9781032303765.
- **Mâţă, L.** (Editor) (2022). *Ethical Use of Information Technology in Higher Education*. Singapore: Springer. https://doi.org/10.1007/978-981-16-1951-9
- **Mâţă, L.** (Editor), Cojocariu, V.-M., Furdu, I., Mironescu, R., Robu, V., Sandovici, A., Tomozei, C. (2018). *Management educațional și comunicare instituțională*. Cluj-Napoca: Presa Universitară Clujeană, ISBN 978-606-37-0410-9.
- Koutselini, M., **Mâţă, L.**, Koumi, K. (Editori) (2013). *Curricular Innovations in the Training of Pre-Primary and Primary Teachers in Cyprus and Romania*. Cipru: Editura Universităţii din Cipru, ISBN 978-9963-700-74-5, 197 pagini.
- Pătruţ, B., **Mâţă, L.**, Popa, I.-L. (2011). Challenges for Education, Social Work, and Organizational Communication. München: Editura AVM – Akademische Verlagsgemeinschaft München, ISBN 978-3-86924-156-2, 262 pagini.
- Cojocariu, V.M., **Sacară, L.** (2005). *Managementul proiectelor pedagogice*. *Ghid metodologic*. Bucureşti: Editura Didactică și Pedagogică, ISBN 973-30-1556-3, 207 pagini.

c) Articole/ studii în extenso, publicate în reviste din fluxul ştiinţific internaţional principal

Articole în extenso publicate în reviste cotate ISI cu factor de impact (Fi>0)

- **Mâță, L.**, Antohe, B.-A., Ciocan, C., & Chicioreanu, T. (2026). Students' motivation towards traditional versus online academic learning. *Acta Psychologica*, Vol. 267, 106880. https://doi.org/10.1016/j.actpsy.2026.106880
- Yertileuova, A., Maigeldiyeva, S., Želvys, R., Arkhabaeva, D., & **Mâță, L.** (2026). Pedagogical opportunities, school manager literacy, and managerial potential among pre-service teachers in Kazakhstan: a latent class analysis. *Frontiers in Education*, *11*, 1848853. doi: 10.3389/feduc.2026.1848853
- Sandu-Bălan, A., Ștefănescu, I.-A., Patriciu, O.-I., **Mâță, L.**, Ifrim, I.-L., & Fînaru, A.-L. (2026). Teaching Sustainable Chemistry & Circular Economy in Lower Secondary Schools: A Comparative Study of Traditional and STEM Methods. *Sustainability*, *18*(9), 4539. https://doi.org/10.3390/su18094539
- Amălăncei, B.-M., Tzafilkou, K., Cîrtiță-Buzoianu, C., & **Mâță, L.** (2026). Evaluating Assertive Communication to Support Sustainable Online Teaching in Higher Education. *Sustainability*, *18*(5), 2429. https://doi.org/10.3390/su18052429
- **Mâță, L.**, & Tzafilkou, K. (2025). Pre-Service and In-Service Teachers' Attitudes, Self-Efficacy and Openness to Educational Robotics. *European Journal of Education*, 60:e70357. https://doi.org/10.1111/ejed.70357
- Căsăneanu, M., Mihăilescu, L. N., Potop, V., Mihăilă, I., Manole, C., Mihăilescu, L. E., Rață, B. C., **Mâță, L.**, & Rață, M. (2025). The Role of Climbing Exercises in Developing Balance Ability in Children. *Applied Sciences*, *15*(11), 5959. https://doi.org/10.3390/app15115959
- Clipa, O., **Mâţă, L.**, & Suhan, A. (2025). Influence of the managerial style on job satisfaction among teaching staff. *Revista Românească pentru Educaţie Multidimensională, 17*(1), 24-32. https://doi.org/10.18662/rrem/17.1/939.
- Cojocariu, V.-M., Amălăncei, B.-M., Mareș, G., Cîrtiță-Buzoianu, C., & **Mâță, L.** (2025). Higher Education Teachers' Attitudes towards Inclusive Education. *Revista Romaneasca Pentru Educatie Multidimensionala*, *17*(1), 33-53. https://doi.org/10.18662/rrem/17.1/940.
- Mareș, G., Cojocariu, V.-M., Cîrtiță-Buzoianu, C., Amălăncei, B.-M., & **Mâță, L.** (2025). Self-efficacy in Relation to Career Decision-Making. *Revista Romaneasca Pentru Educatie Multidimensionala*, *17*(1), 180-197. https://doi.org/10.18662/rrem/17.1/946.
- **Mâță, L.**, Cirtita-Buzoianu, C., Amalancei, B.-M., Cojocariu, V.-M., & Mareș, G. (2024). Students' Perception of the Determining Factors of University Dropout. *Revista Romaneasca Pentru Educatie Multidimensionala*, *16*(4), 127-153. https://doi.org/10.18662/rrem/16.4/910.
- Rad, D., Roman, A.F., Mara, D., Mara, E.-L., Cojocariu, V., **Mâță, L.**, Baciu, C., Bocoș, M., Triff, Z., Triff, D.-Gh., Tăușan-Crișan, L., Langa, C., Neacșu, M.G. (2024). Exploring AI integration in education: a sequential mediation analysis. *Journal of Educational Sciences & Psychology*, *Vol. XIV*(2), 167-176. DOI: 10.51865/JESP.2024.2.15
- **Mâță, L.**, Cîrtiță-Buzoianu, C., Cojocariu, V.-M., Mareș, G., & Amălăncei , B.-M. (2024). Students' Perceptions on Online Teaching and Learning in Higher Education. *Revista Romaneasca pentru Educatie Multidimensionala*, *16*(1), 623-644. https://doi.org/10.18662/rrem/16.1/841.
- Vicol, M.-I., Gavriluț, M.-L., **Mâță, L.** (2024). A Quasi-Experimental Study on the Development of Creative Writing Skills in Primary School Students. *Education Sciences*, *14*, 91. https://doi.org/10.3390/educsci14010091.
- Mareș, G., Cojocariu, V.-M., Cîrtiță-Buzoianu, C., Amălăncei, B.-M., & **Mâță, L.** (2024). Social Inclusion Attitude, an Insight among Teachers from Disadvantaged Areas. *Revista Romaneasca pentru Educatie Multidimensionala*, *16*(1), 429-448. https://doi.org/10.18662/rrem/16.1/830

- Clipa, O., Delibas, C.-S., **Mâță, L.** (2023). Teachers' Self-Efficacy and Attitudes towards the Use of Information Technology in Classrooms. *Education Sciences, 13*, 1001. https://doi.org/10.3390/educsci13101001.
- Rad, D., Egerău, A., Roman, A., Dughi, T., Kelemen, G., Balaș, E., Redeș, A., Schipor, M.-D., Clipa, O., **Mâță, L.**, Maier, R., Rad, G., Runcan, R., Kiss, C. (2023). On the Technology Acceptance Behavior of Romanian Preschool Teachers. *Behavioral Sciences*, *13*, 133. https://doi.org/10.3390/bs13020133.
- **Mâță, L.**, & Dobrescu, T. (2022). Benefits and Difficulties of Integrating Mobile Technologies in the Academic Learning. *Revista Românească pentru Educație Multidimensională*, *14*(1Sup1), 67-82. https://doi.org/10.18662/rrem/14.1Sup1/537.
- Cîrtiță-Buzoianu, C., Tzafilkou, K., **Mâță, L.**, Amălăncei, B.-M. (2022). Evaluation of Online and Offline Communication Skills in Higher Education. *Sustainability*, *14*, 17039. https://doi.org/10.3390/su142417039, ISSN: 2071-1050**.**
- Pop, R.-M., Grosu, V.T., Grosu, E.F., Zadic, A., **Mâță, L.**, Dobrescu, T. (2022). The Effects of Small-Sided Games and Behavioral Interventions on the Physical and Motivational Outcomes of Youth Soccer Players. *International Journal of Environmental Research and Public Health*, *19*, 14141. https://doi.org/10.3390/ijerph192114141**,** ISSN: 1660-4601**.**
- Amălăncei, B.-M., Tzafilkou, K., **Mâță, L.**, Cîrtiță-Buzoianu, C. (2022). Measuring Romanian Students' Attitude towards the Ethical Use of Social Networks. *Sustainability*, 14(17), 10907, https://doi.org/10.3390/su141710907.
- Tzafilkou, K., **Mâță, L.**, Curpănaru, G.L., Stoica, I.V., Voinea, L.N., Șufaru, C. (2022). A Comprehensive Instrument to Measure Teachers' Attitude towards Quality Management in the Context of Online Education. *International Journal of Environmental Research and Public Health*,19(3):1168. https://doi.org/10.3390/ijerph19031168.
- **Mâță, L.**, Clipa, O., Cojocariu, V.-M., Robu, V., Dobrescu, T., Hervás-Gómez, C., Stoica, I.V. (2021). Students' Attitude towards the Sustainable Use of Mobile Technologies in Higher Education. *Sustainability, 13*, 5923, https://doi.org/10.3390/su13115923.
- **Mâță, L.**, Clipa, O., Tzafilkou, K. (2020). The Development and Validation of a Scale to Measure University Teachers' Attitude towards Ethical Use of Information Technology for a Sustainable Education. *Sustainability*, 12(15), 6268, DOI: 10.3390/su12156268, ISSN 2071-1050, https://www.mdpi.com/2071-1050/12/15/6268.
- Clipa, O., **Mâță, L.**, Lazăr, I. (2020). Measuring In-Service Teachers' Attitudes towards Inclusive Education. *International Journal of Disability, Development and Education*, 67(2), 135-150, DOI: 10.1080/1034912X.2019.1679723, ISSN: 1034-912X.
- **Mâță, L.**, Lazăr, I., Ghiațău, R. (2020). Exploring academic dishonesty practices among science education university students. *Journal of Baltic Science Education*, 19(1), 91-107, Accession Number: WOS:000513806100008, ISSN: 1648-3898, 10.33225/jbse/20.19.91.
- Balta, N., **Mâță, L.**, Hervás Gómez, C., & Tzafilkou, K. (2020). Students' perception and acceptance of web-based technologies: a multi-group PLS analysis in Romania and Spain. *Education and Information Technologies*, 25, 4437–4458, DOI: 10.1007/s10639-020-10227-y, ISSN 1573-7608.
- **Mâță, L.**, Lazăr, I., Lazăr, G. (2016). Effects of study levels on students' attitudes towards interactive whiteboards in higher education. *Computers in Human Behavior*, 54, 278-289, ISSN 0747-5632, IF = 2,880, https://doi.org/10.1016/j.chb.2015.07.044.
- Faciu, M.-E., Acatrinei-Insuratelu, O., **Mâță, L.**, Bran, E.-P., Popescu, M., Sandu, C., Nadejde, I.-M., Cojocariu, V. M., Lazăr, I. (2016). Identifying historic pollution on Lake Bacau I, Romania using GIS and satellite images. *Environmental Engineering & Management Journal* (EEMJ), 15(3), 645-653.
- Ghiațău, M. R., **Mâță, L.** (2015). Exploring the students' perceptions regarding unethical practices in the Romanian educational system. *International Journal of Educational Development*, 44, 1–10, ISSN 0738-0593, https://doi.org/10.1016/j.ijedudev.2015.06.002

- **Mâţă, L.** (2015). Problematic Aspects in Forming Pedagogical Competences for Pre-service Language Teachers. *Anthropologist*, 20(1, 2), 330-339, ISSN 0972-0073, IF = 0,222.
- **Mâţă, L.** (2014). Pedagogical Competencies for Mother-Tongue Teacher Education. *Educational Sciences: Theory & Practice*, 14(1), 1-12, ISSN 1303-0485, IF = 0,347, SRI = 0,159. DOI: 10.12738/estp.2014.1.1723
- **Mâţă, L.** (2013). Implications of Contemporary Private Life Issues on Education. *Croatian Journal of Education*, Vol. 15, No. 2, 213-240, ISSN 1848-5189, IF = 0,125, SRI = 0,007.

Articole în extenso publicate în reviste cotate ISI fără factor de impact

- **Mâţă, L.**, Clipa, O. (2020). Inclusive Education and In-service Teachers' Attitudes. *Revista Românească pentru Educaţie Multidimensională*, 12(1), 135-149, DOI: 10.18662/rrem/204
- **Mâţă, L.**, Boghian, I. (2019). Perception of Teachers in Higher Education towards Ethical Issues of Information Technology Use. *Revista Românească pentru Educaţie Multidimensională*, 11(4), Suppl. 1, 156-169, https://doi.org/10.18662/rrem/183.
- Ghiaţău, R. M., & **Mâţă, L.** (2019). University Teachers Plagiarism - A Preliminary Review of Research. *BRAIN – Broad Research in Artificial Intelligence and Neuroscience*, 10, 22-32.
- Ghiaţău, M. R., **Mâţă, L.** (2019). Factors Influencing Higher Education Teachers' Attitudes towards Unethical Use of Information Technology: A Review. *Revista Românească pentru educaţie multidimensională*, Vol. 11, Nr. 1, 287-300, DOI:10.18662/rrem/111.
- Boghian, I., Cojocariu, V.-M., Popescu, C. V., **Mâţă, L.** (2019). Game-based learning. Using board games in adult education. *Journal of Educational Sciences & Psychology*, Vol. 9, Nr. 1, 51-57.
- **Mâţă, L.**, Ghiaţău, M. R. (2018). The Perceptions of Future Language Teachers towards the Areas of Change at the level of Initial Training Programmes. *Journal of Language and Cultural Education*, 6(1), 1-16. DOI: 10.2478/jolace-2018-0001
- **Mâţă, L.**, Pânişoară, G., Făt, S., Malureanu, C., Lazăr, I. (2018). Systematic Review of Technology-Based Psychoeducational Interventions for Language Disorders. *BRAIN – Broad Research in Artificial Intelligence and Neuroscience*, 9(1), 158-170, ISSN 2067-8957.

Articole publicate în reviste indexate BDI

- **Mâţă, L.**, & Pătruţ, M. (2025). Innovative Perspectives on Educational and Social Policies. *Journal of Innovation in Psychology, Education and Didactics*, *29*(2), 175-188. doi:10.29081/JIPED.2025.29.2.03.
- Raţă, M., **Mâţă, L.**, Raţă, G., Raţă, B. (2024). Effects of exercise on motor and cognitive development in preschoolers. *Journal of Infrastructure, Policy and Development*, 8(13), 9462. https://doi.org/10.24294/jipd9462.
- Belaid, L., & **Mâţă, L.** (2024). Revolutionizing AI in Education: A Review of Ethical Challenges and Frontiers. *Journal of Innovation in Psychology, Education and Didactics*, *28* (2), 165-174. doi:10.29081/JIPED.2024.28.2.03.
- Bibire, L., Vrabie, A., Gora, L. & **Mâţă, L.** (2024). Stimulating Preschoolers' Creative Imagination through Hands-on Practice Activities. *Journal of Innovation in Psychology, Education and Didactics*, *28*(1), 75-84. doi:10.29081/JIPED.2024.28.1.07.
- **Mâţă, L.**, Boghian, I., Cojocariu, V.-M., Mareş, G., & Popescu C.-V. (2023). Mentors' Perception of the Undergraduates' Teaching Practice. *Journal of Innovation in Psychology, Education and Didactics*, *27*(2), 259-272.
- Bensalah, H., **Mâţă, L.** (2022). Transition from Knowledge Acquisition to Competency Development: Creativity as 21st Century Skill within Educational Framework. *Journal of Innovation in Psychology, Education and Didactics*, *26*(2), 241-250. doi:10.29081/JIPED.2022.26.2.09.
- Boghian, I., Cojocariu, V.-M., Nechita, E., Popescu, C.-V., **Mâţă, L.**, & Mareş, G. (2022). Illustrations of Best Practices in Building Creativity Skills in Adult Learners. *Journal of*

Innovation in Psychology, Education and Didactics, *26*(1), 87-106. doi:10.29081/JIPED.2022.26.1.08.

- **Mâţă, L.**, Stoica, I. (2021). Pre-Service and In-service Biology Teachers' Attitudes toward Internet. *Journal of Innovation in Psychology, Education and Didactics*, 25(1), 29-38.
- Drăgan, L., **Mâţă, L.**, Andrici, L., Panaite, A. (2021). What motivates high school students in choosing a career path in the hospitality industry? *Journal of Public Administration, Finance and Law, 20*, 194-206, ISSN 2285 – 2204, doi.org/10.47743/jopafl-2021-20-12
- Poenaru, A.-G., **Mâţă, L.** (2020). Academic cyber-plagiarism: a case study in Romanian mass-media. *Journal of Innovation in Psychology, Education and Didactics*, 24(1), 51-64.
- Pânișoară, G., Sandu, C., Făt, S., Lazăr, I., **Mâță, L.** (2018). Developing Pupils Language in Primary School Based on Technology. *European Journal of Education*, 1(1), 30-35, ISSN 2601-8616. https://doi.org/10.26417/ejed.v1i1.p30-35
- Kaya, A., Williams, R. A., **Mâţă, L.**, Baltă, N. (2017). The relation between the method of participation and academic achievement in the English language teaching program. *Journal of Innovation in Psychology, Education and Didactics*, 21(2), 109-112.
- Pânișoară, G., Sandu, C. M., Făt, S., Popovici, D. V., Lazăr, I., **Mâță, L.**, Mihăescu, D. (2016). Improving language disorders in the case of children through the use of multiplatform technology with Romanian applications. *Management Intercultural*, Vol. XVIII, Nr. 3(37), 351-354.
- Pânișoară, G., Sandu, C. M., Făt, S., Popovici, D. V., Lazăr, I., **Mâță, L.**, Mihăescu, D. (2016). TIMLOGORO - An interactive platform design for speech therapy. *Management Intercultural*, Vol. XVIII, Nr. 3(37), 381-387.
- **Mâţă, L.**, Lazăr, G., Lazăr, I. (2016). Interactive whiteboards for teaching and learning science: Ascertaining research. *Journal of Innovation in Psychology, Education and Didactics*, 20(2), 135-148.
- **Mâţă, L.**, Diaconescu, A., Lazăr, I., Lazăr, G. (2015). Green technology to support education of students with moderate intellectual disability. *Journal of Innovation in Psychology, Education and Didactics*, Vol. 19, Nr. 2, 199-216, ISSN 2247-4579.
- **Mâţă, L.**, Lazăr, I. Lazăr, G. (2015). A literature review of studies based on investigating attitudes towards interactive boards. *Journal of Innovation in Psychology, Education and Didactics*, Vol. 19, Nr. 1, 101-112, ISSN 2247-4579.
- **Mâţă, L.** (2014). Exploring the perceptions of trainers upon the pedagogical training of pre-service mother tongue teachers. *Journal of Innovation in Psychology, Education and Didactics*, Vol. 18, Nr. 2, 113-126, ISSN 2247-4579.
- Răducanu, D., Ştefănescu, I., **Mâţă, L.**, Cojocariu, V.-M., Lazăr, I. (2014). Particular pedagogical tools for teaching a practical course that involves unpredictable health risk. *Academic Journal of Science*, 03(03), 61–69, ISSN 2165-6282.
- Ghiaţău, R. M., **Mâţă, L.** (2014). New perspectives upon training Romanian mother-tongue teachers. *Journal of Innovation in Psychology, Education and Didactics*, Vol. 18, Nr. 1, 25-34, ISSN 2247-4579.
- **Mâţă, L.,** Boghian, I. (2013). Curricular innovations in the Romanian training programmes for in-service pre-primary and primary school teachers. *Journal of Innovation in Psychology, Education and Didactics*, Vol. 17, Nr. 1, 21-32, ISSN 2247-4579.
- **Mâţă, L.**, Lazăr, I., Lazăr, G. (2012). The issues and original solutions of integrating information and communication technologies to initial teacher education. *Journal of Teaching and Education*, 1(7), 137–147, ISSN 2156-6266.
- **Mâţă, L.** (2012). Key Factors of Curriculum Innovation in Language Teacher Education. *World Academy of Science, Engineering and Technology*, Nr. 66, 512-520, ISSN: 2010-376x.
- **Mâţă, L.**, Suciu, A.I. (2011). An operational model of pedagogical competences at the disciplines in the Language and Communication curricular area. *Journal of Educational Sciences and Psychology*. Vol. LXII, No. 1/2011, 116-123, ISSN 2247-6377.

- **Mâţă, L.**, Suciu, A.I. (2011). Curricular innovations in the domain of Language Didactics as an act of social responsibility. *Economy Transdisciplinarity Cognition*. Vol. XIV, Issue 1/2011, 64-72, ISSN 2067-5046. https://www.ugb.ro/etc/etc2011no1/CSR-8-full.pdf
- Suciu, A.I., **Mâţă, L.** (2011). Pedagogical Competences – The Key to Efficient Education. *International Online Journal of Educational Sciences*, 3(2), 411-423, ISSN 1309-2707.
- Suciu, A.I., **Mâţă, L.** (2011). An integrative innovative curricular model for teaching languages. *International Journal of Education and Information Technologies*, 3(5), 344-351, ISSN 2074-1316.
- **Mâţă, L.** (2010). The psychosocial dimension of privacy and the school success. *Economy Transdisciplinarity Cognition*, XIII(2), 70-79, ISSN 2067-5046.
- Suciu, A.I., **Mâţă, L.** (2010). Conceptual delimitations regarding pedagogical competenc(i)e(s). *Journal Plus Education*, VI (2), 189-201, ISSN 1842-077X, E-ISSN (online) 2068 – 1151.
- **Mâţă, L.** (2010). Educational Research on the Technological Dimension of Private Life. *BRAIN*, 1(2), 22-35, ISSN 2067-3957.
- **Mâţă, L.**, Dumitriu, C., Timofti, I.C., Dumitriu, Gh., Stanciu, M. (2010). Operational model for the development of methodological competences at beginning teachers. *Lucrări Ştiinţifice. Seria Agronomie*, 53(2), 335-338, ISSN 1454-7414.
- Dumitriu, C., **Mâţă, L.**, Timofti, I.C., Dumitriu, Gh. (2009). Steps in elaborating the E.B.C. test. *Lucrări Ştiinţifice. Seria Agronomie*, 52(2), 371-376, ISSN 1454-7414.
- **Sacară, L.** (2007). Intervenţii educative privind formarea elevilor pentru viaţa privată. *Journal of Educational Sciences*, Nr. 1, 19- 26, ISSN: 1454-7668.
- **Sacară, L.**, Iacob, L. (2002). Dinamica structurilor axiologice la adolescenți. *Psihologie Socială*, Nr. 10, 53-77, ISSN 1454-5667.

d Publicaţii in extenso, apărute în lucrări ale principalelor conferinţe internaţionale de specialitate

Publicaţii în extenso publicate în volumele "proceedings" cu peer review ale conferinţelor internaţionale indexate ISI Thomson

- Tomozei, C., Furdu, I., **Mâţă, L.** (2022). Automotive sensors in classroom, guiding students for understanding complex architectures. *022 IEEE Zooming Innovation in Consumer Technologies Conference (ZINC)*, Novi Sad, Serbia, 2022, pp. 73-76, doi: 10.1109/ZINC55034.2022.9840587.
- **Mâţă, L.**, Boghian, I. Poenaru, Al. G., Tomozei, C.I. (2020). Implications of the unethical use of social networking in higher education. *2020 Zooming Innovation in Consumer Technologies Conference* (ZINC) (pp. 321-326). doi: 10.1109/ZINC50678.2020.9161810, ISBN:978-1-7281-8260-5.
- **Mâţă, L.**, Ghiaţău, R. M., Poenaru, Al. G., Boghian, I. (2019). Models and Theories of Unethical Use of Information Technology in Higher Education. În I. Roceanu, D. Belgian, I. A. Stefan, A. Moldoveanu, S. T. Matu (Ed.), *15th International Scientific Conference on eLearning and Software for Education (eLSE) - New Technologies and Redesigning Learning Spaces*, Vol. I (pp. 138-144). DOI: 10.12753/2066-026X-19-018. București: Universitatea Națională de Apărare „Carol I" București.
- **Mâţă, L.**, Ghiaţău, R. M. (2019). Ethical Aspects of the Use of Information Technology in Higher Education. *The European Proceedings of Social & Behavioural Sciences - EpSBS*, EDU WORLD 2018 The 8th International Conference (pp. 2185-2192). Pitești: Universitatea din Pitești, DOI 10.15405/epsbs.2019.08.03.271.
- Crețu, C.-M., Cojocariu, V.-M., Mareș, G., **Mâţă, L.** (2019). The Psychopedagogical Dimension of Promoting Talents - An Observative Study. *The European Proceedings of Social & Behavioural Sciences (EpSBS), EDU WORLD 2018,* The 8th International Conference (pp. 108-118). Pitești: Universitatea din Pitești, DOI 10.15405/epsbs.2019.08.03.13.

- **Mâţă, L.**, Lazăr, G., Lazăr, I. (2016). Exploring interactive whiteboards impact on pedagogical competences development. In M. Flegl, M. Houska, I. Krejci (Editori), *Proceedings of the 13th International Conference Efficiency and Responsibility in Education*, Book Series: Efficiency and Responsibility in Education (pp. 357-365). Praga, Czech Republic, 02-03 iunie 2016, ISBN:978-80-213-2646-0.
- Faciu, M. E., Lazăr, I., **Mâţă, L.**, Lazăr, G. (2016). Evaluating teachers' attitude regarding implementation of mixed resources at class. In M. Flegl, M. Houska, I. Krejci (Editori), *Proceedings of the 13th International Conference Efficiency and Responsibility in Education*, Book Series: Efficiency and Responsibility in Education (pp. 105-112). Praga, Czech Republic, 02-03 iunie 2016, ISBN:978-80-213-2646-0.
- Cojocariu, V.-M., **Mâţă, L.**, Faciu, M.-E., Lazăr, I. (2016). In-Service Romanian Teachers' Needs Related to the Use of Interactive Educational Platforms. *Proceeding of the 7th LUMEN International Conference* - MEPDEV 2015 Multidimensional Education and Professional Development. Ethical Values (pp. 141-146), 12-14 November, 2015 - Targoviște (Romania), coordinated by A. Sandu, A.Frunza, T. Ciulei, L. Gorghiu, Editografica, Italy, ISBN: 978-88-7587-736-1.
- Cocarcea, A., Faciu, E.M., **Mâţă, L.**, Lazar, G., Lazar, I. (2015).Educational Virtual Lab in Biogas Production – Risk Assessment Scale Proposal. *8th International Conference of Education, Research and Innovation. ICERI2015 Proceedings* (pp. 4954-4963). 18-20 noiembrie, Sevilia, Spania.
- **Mâţă, L.** (2014). Perceptions of pre-service language teachers upon the development of the pedagogical competences. In M. Houska, I. Krejci, M. Flegl (Editori), Proceedings of the *Efficiency and Responsibility in Education 11th International* Conference, ERIE (pp. 425-431). Czech University of Life Sciences Praga, Czech Republic, 5–6 iunie 2014, ISBN 978-80-213-2468-8,
- **Mâţă, L.**, Suciu, A.I. (2014). Exploring the possibilities of curriculum innovation in initial language teacher education. In *Procedia Social and Behavioral Sciences*, Vol. 116, The 5th World Conference on Educational Sciences - WCES 2013 (pp. 3281-3285). 05-08 februarie, Roma, Italia.
- Suciu, A.I., **Mâţă, L.** (2014). Romanian language pre-service teachers' training for didactic career. *Procedia Social and Behavioral Sciences*, 128, EPC-TKS2013 (pp. 498-503). 24-27 octombrie, Sinaia, România.
- **Mâţă, L.**, Cmeciu, D., Ghiaţău, R. (2013). A reference framework of pedagogical competences of language teachers in the initial training programmes. *Procedia Social and Behavioral Sciences*, Vol. 93, 3rd World Conference on Learning, Teaching and Educational Leadership (pp. 648 – 653). 25028 octombrie 2012, Brussels, Belgia.
- **Mâţă, L.,** Suciu, A.I. (2013). Solutions for Innovative Preparing Pre-Service Language Teachers. In R. Kvasnicka (Editor), Proceedings of the *10th International Conference*, *Efficiency and Responsibility in Education* ERIE (pp. 412-419). 6-7 iunie 2013, Praga, ISBN978-80-213-2378-0.
- Koumi, K., **Mâţă, L.**, Boghian, I., Ioannidou-Koutselini, M. (2013). Teachers' In-Service Training Needs in Cyprus and Romania: A Comparative Study. In R. Kvasnicka (Editor), Proceedings of the *10th International Conference*, *Efficiency and Responsibility in Education* ERIE (pp. 309-316). 6-7 iunie 2013, Praga, ISBN978-80-213-2378-0.
- **Mâţă, L.**, Lazăr, I., Nedeff, V., Lazăr, G. (2013). Ēno interactive whiteboards as an innovative eco-technology solution in teaching Science and Technological subjects. *APCBEE Procedia*, Vol. 5, 4th International Conference on Environmental Science and Development - ICESD 2013 (pp. 312-316). ISSN: 2212-6708. https://doi.org/10.1016/j.apcbee.2013.05.053.
- Suciu, A.I, **Mâţă, L.** (2013). Effects of curricular innovations in developing pedagogical competences of pre-service language teachers, în *Proceedings of the International Conference of Education, Research and Innovation* (pp. 4548-4556). 18–20 noiembrie 2013, Sevilia, Spania, ISBN 978-84-616-3847-5.

- Suciu, A.I., **Mâţă, L.**, Koumi, K., Ioannidou-Koutselini, M. (2013). Evaluation of In-service Teachers in Romania and Cyprus. În *Proceedings of the International Conference of Education, Research and Innovation* (pp. 4557-4565). 18–20 noiembrie 2013, Sevilia, Spania, ISBN 978-84-616-3847-5.
- Lazăr, I., **Mâţă, L.**, Ifrim, I., Mateian, C., Lazăr, G. (2013). Integrated teaching and learning methods in environmental sciences using interactive ceramic whiteboards with integrated sound (ēno) and Spark Science Learning System, EDULEARN13 Proceedings, *5th International Conference on Education and New Learning Technologies* (pp. 3396-3402). 1-3 iulie 2013, Barcelona, Spania, ISBN 978-84-616-3822-2.
- **Mâţă, L.** (2011). Experimental Research Regarding the Development of Methodological Competences in Beginning Teachers. In Z. Bekirogullari (Editor), *Procedia Social and Behavioral Sciences*, Volum 29, The 2nd International Conference on Education and Educational Psychology 2011 (pp. 1895-1904). 19-22 octombrie 2011, Istanbul, Turcia. https://doi.org/10.1016/j.sbspro.2011.11.439
- Stanciu, M., Dumitriu, C., Clipa, O., Ignat, A.A., **Mâţă, L.**, Brezuleanu, C.-O. (2011). Experimental Research on Metacognitive Competence Development at Freshmen Students from Three Romanian Universities. *Procedia Social and Behavioral Sciences*, Volum 29, pp. 1914-1923, ISSN 1877-0428, The 2nd International Conference on Education and Educational Psychology 2011, 19-22 octombrie 2011, Istanbul, Turcia, Editor: Zafer Bekirogullari. https://doi.org/10.1016/j.sbspro.2011.11.441
- **Mâţă, L.**, Suciu, A.I. (2011). Curricular innovative model focused on developing pedagogical competences of teachers of Language and communication. In Z. Bekirogullari (Editor), *Procedia Social and Behavioral Sciences*, Vol. 12, The International Conference on Education and Educational Psychology ICEEPSY 2010 (pp. 274-282). 02-05 decembrie, Cipru. https://doi.org/10.1016/j.sbspro.2011.02.036
- **Mâţă, L.**, Suciu, A.I., Ghiaţău, R. (2011). The stages of curricular innovations process in Language Didactics. In R. Kvasnička (Editor), Proceedings of the *Efficiency and Responsibility in Education 8th International* Conference, ERIE (pp. 204–214). , 9–10 iunie 2011, Czech University of Life Sciences Praga, Czech Republic, ISBN 978-80-213-2183-0.
- **Mâţă, L.**, Suciu, A.I., Lupu, M. (2010). Models for curricular innovation of European initial teacher training program. In L. Gómez Chova, D. Martí Belenguer, I. Candel Torres (Editori), *Proceedings of The International Conference of Education, Research and Innovation* - ICERI 2010 (pp. 3619-3626). 15-17 noiembrie, Madrid, Spania, ISBN: 978-84-614-2439-9.
- **Mâţă, L.**, Ghiaţău, R., Onu, C., Onu, C. (2010). The investigation of continuous professional development in Romanian Educational system. In C. Rusu (Editor), *Proceedings of The 6th International Seminar on the Quality Management in Higher Education* – QMHE 2010 (pp. 183-186). 8-9 iulie 2010, Tulcea, România. ISBN 978-973-662-566-4.
- **Mâţă, L.**, Onu, C., Ghiaţău, R., Onu, C. (2010). The protection of the right to privacy in Romanian Education. In C. Rusu (Editor), *Proceedings of The 6th International Seminar on the Quality Management in Higher Education* – QMHE 2010 (pp. 463-466). 8-9 iulie 2010, Tulcea, România. ISBN 978-973-662-566-4.
- **Mâţă, L.**, Labăr, A.V. (2009). Study on the economical dimension of private life. In C. Rusu (Editor), *Proceedings of the 6th International Conferences on Management of Technological Changes* – MTC 2009, Vol. 2 (pp. 295-298). 3-5 septembrie 2009, Alexandroupolis, Grecia. ISBN 978-960-89832-6-7 3-5.
- Dumitriu, C., Dumitriu, Gh., **Mâţă, L.**, Dumitriu, I.C. (2009). Ascertained research regarding the socio-professional integration of beginning teachers. In C. Rusu (Editor), *Proceedings of the 6th International Conference on Management of Technological Changes* – MTC 2009, Vol. 2 (pp. 247 – 250). 3-5 septembrie 2009, Alexandroupolis, Grecia. ISBN 978-960-89832-6-7.
- Dumitriu, C., Dumitriu, Gh., **Mâţă, L.**, Dumitriu, I.C. (2009). Modalities of forming methodological competences at students. In C. Rusu (Editor), *Proceedings of the 6th*

International Conference on Management of Technological Changes – MTC 2009, Vol. 2 (pp. 243 – 246). 3-5 septembrie 2009, Alexandroupolis, Grecia.

Publicaţii în extenso publicate în volumele "proceedings" cu peer review ale conferinţelor internaționale indexate BDI

- **Mâță, L.**, Poenaru, A.G. (2020). Rules for the Use of Information Technology in the Code of Ethics in Higher Education. *eLearning & Software for Education* (pp. 537-544). DOI:10.12753/2066-026X-20-070
- Ghiațău, R., **Mâță, L.**, Boghian, I. (2019). University Teachers' Attitudes about Unethical Information Technology Use: A Review. *The International Conference Challenges of the Knowledge Society* (pp. 325-330). București: Editura Universității "Nicolae Titulescu" București.
- **Mâță, L.**, Ghiaţău, R. M. (2019). Teachers' Attitudes towards Unethical Use of Mobile Technologies in Higher Education. În V. Lamanauskas (Ed.), Science and Technology Education: Current Challenges and Possible Solutions, Proceedings of the 3rd International Baltic Symposium on Science and Technology Education - BalticSTE2019 (pp. 126-129). Lituania: Universitatea din Šiauliai.
- **Mâță, L.**, Stoica I. (2019). Measuring Attitudes of Biology Teachers towards Internet. În V. Lamanauskas (Ed.), Science and Technology Education: Current Challenges and Possible Solutions, Proceedings of the 3rd International Baltic Symposium on Science and Technology Education - BalticSTE2019 (pp. 130-133). Lituania: Universitatea din Šiauliai.
- **Mâță, L.**, Lazăr, I., Lazăr, G. (2016). Studies Evaluating the Effectiveness of IWB on Students' and Teachers' Outcomes. *Conference Proceedings, The Future of Education*, 6th Edition (pp. 78-82), 30 iunie-1 iulie 2016, Florența, Italia, ISSN 2384-9509.
- Lazăr, I., Faciu, E., **Mâță, L.**, Lazăr, G. (2016). Strengths and Limitations of Quantitative Research Applied in the Educational Sciences. Conference Proceedings, The Future of Education, 6th Edition (pp. 240-244), 30 iunie-1 iulie 2016, Florența, Italia, ISSN 2384-9509.
- **Mâță, L.** (2012). The Profile of Mother-Tongue Teachers. *International Conference on Management and Education Innovation IPEDR*, vol. 37 (pp. 228-232), IACSIT Press, Singapore.

e) Alte lucrări și contribuții științifice sau, după caz, din domeniul creației artistice

- Suciu, A.I., **Mâță, L.** (2010). Didactic Approaches to the Curriculum Area of Language and Communication from the Perspective of Curricular Innovations. În N. Mastorakis, V. Mladenov, M. Demiralp, Z. Bojkovic (Editori), *Proceedings of The 6th WSEAS International Conference on ARTS and CULTURE* - ICAC '10 (pp. 56-61), ISBN: 978-960-474-264-6, 29-31 decembrie, Vouliagmeni, Atena, Grecia.
- **Mâță, L.,** Suciu, A.I. (2010). A holistic approach to pedagogical competences. În Bobalo, Yu., Kariy, I., Pikh, Z. (Editori), *Proceedings of The 2nd International Conference of Young Scienticists: Humanities & Social Sciences* (HSS-2010) (pp. 238-241), ISBN 978-617-607-004-7, 25-27 noiembrie, Lviv, Ucraina.
- **Mâță, L.** (2010). Study on managerial dimension of education for privacy. În Curtu, I., Floroiu, M., Ivănescu, M., Stanciu, M.D., Florescu, M. (Editori), *Proceedings of The 2nd International Conference: Institutional Strategic Quality Management* – ISQM 2010 (pp. 325-330), ISBN 978-606-8154-11-4, 14-16 octombrie, Sinaia, ARACIS.
- Stanciu, M., Dumitriu, C., Clipa, O., **Mâță, L.** (2010). Experimental Research regarding the Metacognitive Competence Development in First Year Students Through Sciences of Education. În *Proceedings of The 4th International Conference: Education Facing Contemporary World Issues*, ISSN 1844-6272, Editura Universităţii din Piteşti, România.
- Dumitriu, C., **Mâță, L.,** Timofti, I. C., Dumitriu, Gh. (2009). The evaluation of the metacognitive capacities of the first-year students. În *The Proceedings of The International Conference on Applied Psychology "Applied psychology: diversity and consistency"* (pp. 223-236),

Universitatea “Al. I. Cuza” Iaşi, Colegiul Psihologilor din România, 25-27 septembrie 2009, Gura-Humorului.

- **Sacară, L.**, Alexe, D., Şoflău, C. (2006). Aspecte privind poziţia de viaţă a studenţilor de la Facultatea de Ştiinţe ale Mişcării, Sportului şi Sănătatii Bacău. În *Perspective moderne ale impactului societăţii contemporane asupra educaţiei fizice şi sportului* (pp. 341-344), I.N.E.F.S., Chişinău, ISBN 978-9975-9948-3-5.

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