Nume Prenume: **Abrudan Caciora Simona Veronica**
Gradul didactic: **conf.univ.dr.**
Instituția unde este titular **: Universitatea din Oradea**
Facultatea: **de Inginerie Electrică şi Tehnologia Informaţiei**
Departamentul: **de Ingineria Sistemelor Automate și Management**

# L I S T A
## lucrărilor ştiinţifice în domeniul disciplinelor din postul didactic

### A – Teza de doctorat

**Abrudan Simona Veronica** – *City Life Evinced in Post-World War Two British Fiction: London, Glasgow, Edinburgh, Belfast*, Editura Universităţii "Lucian Blaga", Sibiu, 2007, ISBN: 978-973-739-480-4.

**Abrudan Simona Veronica** – *The Eastern European, the Levantine, the Middle Eastern and the Oriental City in Post-World War Two British Fiction*, Editura Universităţii din Oradea, Oradea, 2008, ISBN: 978-973-759-666-6.

### B – Cărţi şi capitole în cărţi pentru întreaga activitate

1. **Abrudan Caciora Simona Veronica** – *The perspective of Thirty Duolingo Users on the Function of Mobile Technology and Gamification in the Process of Learning a Foreign Language,* capitol în volumul Redefining the Role of Foreign Languages in the Future Society – Science, Education, Culture and Economy, Coordonator Monica Ariana Sim, Editura Universității din Oradea, 2024. p.27-40.
2. **Abrudan Simona Veronica**, Dale, Sanda, *English for Systems Engineering. A Comprehensive Guide to Effective Communication*, Editura Universităţii din Oradea, Oradea, 2023, ISBN 978-606-10-2275-5.
3. Matica Marilena, Matica Mittler Marilena, Costea Claudiu Raul, **Abrudan Caciora Simona Veronica,** *Biostatistics, Several Exercises in Excel***,** Editura Universităţii din Oradea, Oradea, 2019, ISBN 978-606-10-2039-3.
4. **Abrudan Caciora Simona Veronica**, Sturza Amalia, *Motivation to Learn English: A Case Study on Engineering Students at the University of Oradea,* Capitolul 16 în Positioning English for Specific Purposes in an English Language Teaching Context, 1st Edition, Vernon Press Publishing House, 2018, ISBN 978-1-62273-414-6, pp.217-233 https://vernonpress.com/book/466
5. **Abrudan Simona Veronica**, Bandici Adina, *Technical English for Electrical Engineering*, Editura Universității "Lucian Blaga, Sibiu, 2016, ISBN 978-606-12-1302-3.
6. **Abrudan Caciora Simona Veronica**, *The presence of English Loan Words in the Written Media: The Case of Two International Women's Magazines*, capitol în volumul Medias and European Diversity, Editura Bruylant, Franța, 2012 pp.69-81
7. Daina Lucia, **Abrudan Simona Veronica** – *Informarea şi comunicarea în serviciile de sănătate – Information and Communication in Health Services*, Ediţie bilingvă, Editura Universităţii din Oradea, 2010, ISBN 978-606-10-0239-9.
8. **Abrudan Simona Veronica** – *Fundamentele comunicării economice*, Editura Universităţii "Lucian Blaga", Sibiu, 2009, ISBN 978-973-739-829-1.
9. **Abrudan Simona Veronica –** *English for Computer Science Students*, Editura Universităţii din Oradea, Oradea, 2009, ISBN 978-973-759-736-6.
10. **Abrudan Simona Veronica**, *English Practice*, *A Practical Course for Intermediary Students*, Editura Universităţii din Oradea, 2004

11. **Abrudan Simona Veronica**, Fazecas Eniko. Anamaria Anton, Violeta Bentea, *A Practical Course in English for Science and Technology,* Editura Universităţii din Oradea, Oradea, 2003.
12. **Abrudan Simona Veronica**, Fazecas Eniko. Anamaria Anton, Violeta Bentea, *Limba engleză. Îndrumător de seminar*, Editura Universităţii din Oradea, 2002, ISBN 973-613-099-1.

**C – Lucrări indexate ISI/BDI publicate în ultimii 10 ani**

1. **Abrudan Caciora Simona Veronica**, Iaz Andrei Sebastian, *Using English Loanwords in Computer Terminology: Bridge or Obstacle to Effective Communication*? in Professional Communication and Translation Studies, 19 / 2026, pp. 95-105
2. Liliana Doina Măgdoiu, **Abrudan Caciora Simona Veronica**, *Communication for the Circular Economy: Empirical Evidence From a Study Applied to Students in Economic Engineering*, în Analele Universităţii din Oradea. Seria Ştiinţe Economice TOM XXXV, 1st Issue, Iulie 2026, pp.361-375
3. **Abrudan Caciora Simona Veronica, Sturza Amalia,** *Adapting the Contents of the English Language Course to the Linguistic Needs of Beginner Engineers*, în Journal of Teaching English for Specific and Academic Purposes, Vol. 13, no. 1, 2025, ISSN 2334-9182 (Print), ISSN 2334-9212 (Online) pp.041-052, https://doi.org/10.22190/JTESAP240208004A.
4. Amalia Ana Sturza, **Simona Veronica Abrudan Caciora**, Liliana Doina Măgdoiu, *Communication Barriers Encountered by Erasmus Students at the University of Oradea: Challenges and Adaptation Strategies*, în Analele Universătăţii din Oradea. Seria Ştiinţe Economice, TOM XXXIV, 1st Issue, July 2025, pp.389-403. https://anale.steconomiceuoradea.ro/en/wp-content/uploads/2025/07/Amalia-Ana-STURZA-Simona-Veronica-ABRUDAN-CACIORA-Liliana-Doina-MAGDOIU.pdf
5. Măgdoiu Liliana Doina, Silaghi Helga, **Abrudan Caciora Simona Veronica**, *Applied Informatics in Marketing Segmentation for Oil Industry*, în The Scientific Bulletin of Electrical Engineering Faculty, Volume 25 (2025), Issue 1 (June 2025, pp.54-59, DOI: https://doi.org/10.2478/sbef-2025-0009.
6. Anamaria-Mirabela Pop, Monica Ariana Sim, Amalia Sturza, **Simona Veronica Abrudan Caciora**, *A Perspective into the Future of Teaching and Learning in the Context of Rising Interest in Artificial Intelligence in Education. Opportunities and Ethical Challenges,* în The Annals of the Univeristy of Oradea, Economic Sciences, TOM XXXIII, 1st Issue, July 2024, University of Oradea Publishing, ISSN1582-5450 (electronic), ISSN 1222-569X (print), pp.434-442, https://anale.steconomiceuoradea.ro/en/wp-content/uploads/2024/08/AUOES.July_.2024.pdf
7. Anamaria Supuran, Amalia-Ana Sturza, **Simona Veronica Abrudan Caciora**, *Is the Action Learning Approach Suitable for Teaching ESP? The Main Prerequisites for its Implementation in the Case of Agri-food Students*, Journal of Teaching English for Specific and Academic Purposes, Vol. 12, no. 2, 2024, ISSN 2334-9182 (Print), ISSN 2334-9212 (Online) pp.325-337., https://doi.org/10.22190/JTESAP231231027S
8. Helga Silaghi, Claudiu Raul Costea, Liliana Doina Măgdoiu, Marius Silaghi, Tiberiu Barabas şi **Simona Veronica Abrudan Caciora**, *Designing Actuated Medical Robots for Safe Human Interaction – A Real Challenge*, The Scientific Bulletin of Electrical Engineering Faculty, Volume 24 (2024), Issue 1, 2024, pp.51-55
9. Liliana Doina Măgdoiu, **Abrudan Caciora Simona Veronica,** Păcală Anca, Maria Gamcova, *The Life Cycle of Petroleum Products and Marketing Strategies Applied in their Case*, Conference: 2023 17th International Conference on Engineering of Modern Electric Systems (EMES), https://ieeexplore.ieee.org/xpl/conhome/10171595/proceeding,

https://doi.org/10.1109/EMES58375.2023.10171786, INSPEC Accession Number: 23422402, Year: 2023 | Conference Paper | Publisher: IEEE.

10. Liliana Doina Măgdoiu, Helga Maria Silaghi, Ioan Mircea Gordan, **Abrudan Caciora Simona Veronica**, *The Identification of Market Segments and the Selection of Target Markets In the Marketing of Petroleum Products,* in Issue 1/2022 of the Journal "The Scientific Bulletin of Electrical Engineering Faculty-SBEEF". https://sciendo.com/issue/SBEEF/22/1 eISSN: 2286-2455, Vol.22: Issue 1( July 2022), page range:1-6, indexata INSPEC, https://sciendo.com/article/10.2478/sbeef-2022-0004
11. Liliana Doina Măgdoiu, Helga Maria Silaghi, Ioan Mircea Gordan, **Abrudan Caciora Simona Veronica**, *The Identification of Market Segments and the Selection of Target Markets In the Marketing of Petroleum Products,* in Issue 1/2022 of the Journal "The Scientific Bulletin of Electrical Engineering Faculty-SBEEF",. https://sciendo.com/issue/SBEEF/22/1
12. **Abrudan Caciora Simona Veronica,** Sturza Amalia, Anamaria Supuran, *Raising Engineering students Awareness as regards the Importance of Improving their Proficiency in English*, in Journal of Teaching English for Specific and Academic Purposes, Issue 1, pp. 99-108, 2021, ISSN 2334-9182 (Print), ISSN 2334-9212 (Online). DOI Number https://doi.org/10.22190/JTESAP2101099A, http://espeap.junis.ni.ac.rs/index.php/espeap/article/view/1095
13. Matica Liliana Marilena, Gyorodi Cornelia, Silaghi Helga Maria, **Abrudan Caciora Simona**, *Real Time Computation for Robotic Arm Motion upon a Linear or Circular Trajectory*, International Journal of Advanced Computer Science and Applications IJACSA, Volume 9, Issue 2, ISSN: 2158-107X, Pages: 15-19, 2018, WOS:000426979500004, Pages: 15-19, 2018, **IF=0,9** https://www-webofscience-com.am.e-nformation.ro/wos/woscc/full-record/WOS:000426979500004
14. Silaghi Helga, Spoială Viorica, **Abrudan-Caciora Simona Veronica**, Spoială Dragoș, *Four-Axis CNC Machine EIth Microcontorller for Cutting Polystirene With Hot Wire*, in The Scientific Bulletin of Electrical Engineering Faculty, Ianurarie **2017**, DOI: 10.1515/SBEEF-2016-0006.
15. Liliana Doina Măgdoiu, Helga Maria Silaghi, Ioan Mircea Gordan, **Abrudan Caciora Simona Veronica**, *The Identification of Market Segments and the Selection of Target Markets In the Marketing of Petroleum Products,* in Issue 1/2022 of the Journal "The Scientific Bulletin of Electrical Engineering Faculty-SBEEF". https://sciendo.com/issue/SBEEF/22/1 eISSN: 2286-2455, Vol.22: issue 1( July 2022), page range:1-6, indexata INSPEC, https://sciendo.com/article/10.2478/sbeef-2022-0004
16. **Simona Abrudan Caciora**, Amalia Sturza, *The Relationship Between Words, Texts, Clothes and Textiles*, in Innovative Solutions for Sustainable Development of Textiles and Leather Industry, Annals Of The University Of Oradea Fascicle Of Textiles, Leatherwork , vol 18, nr 2, 2017, pp. 95-98, ISSN 1843 – 813X,
17. **Abrudan Caciora Simona Veronica**, Sturza Amalia, *Motivation to Learn English: A Case-Study on Engineering Students at the University of Oradea*, in Journal of Teaching English for Specific and Academic Purposes, Vol. 5, no. 2, 2017, ISSN 2334-9182 (Print), ISSN 2334-9212 (Online) pp.295-306. http://apps.webofknowledge.com.am.e-nformation.ro/full_record.do?product=WOS&search_mode=GeneralSearch&qid=5&SID=F1bYFSb184nDwBJIE9b&page=1&doc=1, http://espeap.junis.ni.ac.rs/index.php/espeap/article/view/517/314, DOI: 10.22190/JTESAP1702295C**,** 2017
18. Amalia Sturza**, Simona Abrudan Caciora**, *Technical English Through Translations*, 17th edition International Technical-Scientific Conference Modern Technologies for the 3rd Millennium March 22-23, 2018 - Oradea (Romania) Editors-in-Chief Sorin Nistor, Gabriela

A. Popoviciu, Printed in July 2018 by Editografica • Bologna (Italy) ISBN 978-88-87729-49-8, pp. 409-414, http://www.edlearning.it/ebook/B322.pdf

**D – Lucrări publicate în ultimii 10 ani in reviste şi volume de conferinţe cu referenţi (neindexate)**

**E – Brevete obţinute în întreaga activitate**

Data
20.10.2026

Conf.univ.dr.Abrudan Caciora Simona Veronica