



**"DUNAREA DE JOS" UNIVERSITY OF GALATI**

Str. Domnească nr. 47, cod poștal 800008, Galați, România, Tel.: +40 336 130 109, Fax: +40 236 461 353, E-mail: [rectorat@ugal.ro](mailto:rectorat@ugal.ro), Web: [www.ugal.ro](http://www.ugal.ro)

**BOOKS AND CHAPTERS PUBLISHED BY INTERNATIONAL PUBLISHING HOUSES  
2018**

(Updated on: 08.04.2019)

**A. BOOKS PUBLISHED BY INTERNATIONAL PUBLISHING HOUSES**

| Ref. no. | Authors with UDJG affiliaton                        | Book   | Pages | Publisher                         | Published  | ISBN              |
|----------|---|--|-------|-----------------------------------|------------|-------------------|
| 1        | Tudor Florin  | Romania e Italia, la cultura della memoria condivisa degli ultimi cento anni               | 744   | Aracne                            | 11.2018    | 978-88-255-1923-5 |
| 2        | Marian Barbu  | Data mining tool for academic data exploitation: Graphical Data analysis and Visualization | 42    | Instituto Politécnico de Bragança | 09.2018    | 978-989-20-8739-9 |
| 3        | Oana Celia Gheorghiu                                | British and American Representations of 9/11. Literature, Politics and the Media           | 269   | Palgrave Macmillan (Springer)     | 05.2018    | 978-3-319-75249-5 |
| 4        | Marian Barbu  | Data mining tool for academic data exploitation: selection of most suitable algorithms     | 57    | Instituto Politécnico de Bragança | 03.2018    | 978-989-20-8738-2 |
| 5        | Virgil Gabriel Teodor, Nicosor Baroiu, Florin Susac | The synthesis of new algorithms for CAD profiling of cutting tools                         | 80    | Lambert Academic Publishing       | 25.01.2018 | 978-613-7-08923-1 |

## B. CHAPTERS FROM BOOKS PUBLISHED BY INTERNATIONAL PUBLISHING HOUSES

| Ref. no. | Authors with UDJG afiliaton                                      | Book  | Chapter  | Begin page - End page | Pages | Publisher               | Published  | ISBN                     |
|----------|--|---|--|-----------------------|-------|-------------------------|------------|--------------------------|
| 1        | Daniela Ionela Istrati, Oana Emilia Constantin                   | Bacillus subtilis: Morphology, Functions and Role in Disease Management   | Biofilm formation of Bacillus subtilis   | 45-83                 | 39    | Nova Science Publishers | 12.2018    | 978-153-6-14514-4        |
| 2        | Marian Gaiceanu  | Electric Machines for Smart Grids Applications  | Advanced Control of the Permanent Magnet Synchronous Motor   | 191-212               | 22    | IntechOpen              | 12.12.2018 | 978-1-78984-597-6        |
| 3        | Carmen Andrei  | Translation and Cultural Mediation / Traducere și mediere culturală. Perspective disnpre și înspre limba română | Cultură și creativitate în „Cât vezi cu ochii” de Paul Emond. Studiu de caz și experiență de traducere | 119-139               | 20    | University of Turku     | 11.2018    | 978-951-29-7425-4-5      |
| 4        | Daniela Istrati, Eugenia Pricop, Alina Profir, Camelia Vizireanu | Functional Foods  | Fermented Functional Beverage  | 1-15                  | 15    | Intech Open             | 05.11.2018 | 10.5772/intechopen.81019 |
| 5        | Oana Emilia Constantin, Daniela Ionela Istrati                   | Functional Foods  | Functional Properties of Snack Bars  | 1-14                  | 14    | Intech Open             | 05.11.2018 | 10.5772/intechopen.81020 |
| 6        | Constantin Georgescu, Lorena Deleanu                             | Soybean - Biomass, Yield and Productivity   | The tribological behavior of soybean oil   |                       | 36    | Intech                  | 05.11.2018 | 978-953-51-7019-8        |
| 7        | Lorena Deleanu   | Ballistics  | Ballistic testing of armor packages based on aramid fibers   |                       | 24    | Intech                  | 05.11.2018 | 978-953-51-6078-6        |

| Ref. no. | Authors with UDJG affiliaton  | Book   | Chapter   | Begin page - End page | Pages | Publisher                         | Published  | ISBN              |
|----------|---|--|---|-----------------------|-------|-----------------------------------|------------|-------------------|
| 8        | Nicoleta Stanciuc, Gabriela Rapeanu, Iuliana Aprodu                                 | Bioprocessing Technology in Food and Health: Potential Applications and Emerging Scope                   | Tailoring the Functional Benefits of Whey Proteins by Encapsulation: A bottom-up Approach.    | 251-286               | 36    | Apple Academic Press              | 09.2018    | 978-1-77188-688-8 |
| 9        | Andrei Sorin Bolocan, Luminita Ciolacu, Elena Alexandra Oniciuc, Anca Ioana Nicolau | Bioprocessing Technology in Food and Health: Potential Applications and Emerging Scope                   | Utilization of Bacteriophages Targeting Listeria monocytogenes in the Dairy and Food Industry | 203-224               | 22    | Apple Academic Press              | 09.2018    | 978-1-77188-688-8 |
| 10       | Mihaela Cotarlet, Nicoleta M. Maftai, Aida M. Vasile, Gabriela E. Bahrim            | Buckwheat: Composition, Production and Uses  | Buckwheat as a Valuable Resource in Biotechnology   | 179-218               | 38    | Nova Science Publishers, New York | 08.2018    | 978-1-53614-099-6 |
| 11       | Alexandru Capatina, Geanita Bleoju, Adrian Micu, George Bogdan Dragan               | Intellectual Capital Management as a Driver of Sustainability.Perspectives for Organizations and Society | The Role of an Eco-Knowledge Hub in Leveraging Intellectual Capital Green Governance          | 157-175               | 18    | Springer Nature                   | 08.2018    | 978-3-319-79050-3 |
| 12       | Apetrei Constantin  | Polymers for Food Applications   | Sensors Based on Conducting Polymers for the Analysis of Food Products                        | 757-792               | 36    | Springer                          | 08.2018    | 978-3-319-94624-5 |
| 13       | Marian Gaiceanu   | Power Systems Resilience. Power Systems  | Power Systems Recovery and Restoration Encounter with Natural Disaster and Deliberate Attacks | 247-267               | 21    | Springer Nature Switzerland AG    | 17.08.2018 | 978-3-319-94442-5 |

| Ref. no. | Authors with UDJG affiliaton  | Book   | Chapter  | Begin page - End page | Pages | Publisher                      | Published  | ISBN              |
|----------|---|--|--|-----------------------|-------|--------------------------------|------------|-------------------|
| 14       | Marian Gaiceanu   | Power Systems Resilience. Power Systems  | Power Systems Connectivity and Resiliency  | 45-79                 | 35    | Springer Nature Switzerland AG | 17.08.2018 | 978-3-319-94442-5 |
| 15       | Alexandru Capatina, Raluca Vasilache, George Cristian Schin, Valentin Marian Antohi | Information Technology as a Facilitator of Social Processes in Project Management and Collaborative Work | Drivers and Barriers Related to Project Management Software Implementation in Romanian Organizations: A Force Field Analysis | 40-61                 | 22    | IGI Global                     | 06.2018    | 9781522534716     |
| 16       | Simona Condurache-Bota  | Bismuth - Advanced Applications and Defects Characterization   | Chapter 6. Bismuth oxide thin films for optoelectronic and humidity sensing applications                                     | 115-135               | 21    | InTech Open Publishing House   | 20.06.2018 | 978-1-78923-263-9 |
| 17       | George Bogdan Dragan  | The Best Romanian Management Studies 2015-2016   | Testing Organizational Maturity in S.R.C.F. GALAȚI   | 66-82                 | 17    | Trivent Publishing             | 05.2018    | 978-615-80996-3-9 |
| 18       | Camelia Vizireanu, Eugenia Mihaela Pricop, Daniela Ionela Istrati                   | Flour: Production, Varieties and Nutrition. Food Science and Technology                                  | A Comprehensive Review About Cereal Crops, Flour Varieties and Nutritional Aspects   | 215-258               | 44    | NOVA Science Publisher         | 05.2018    | 987-1-53613-762-0 |
| 19       | Gabriel-Danut Mocanu, Elisabeta Botez   | Microbial Contamination of Food Products   | Microbial Contaminants of Acidified Specialty Products   | 161-177               | 16    | Nova Science Publishers        | 03.2018    | 978-1-53613-524-4 |
| 20       | Corina Neagu, Oana Emilia Constantin  | Microbial Contamination of Food Products   | Microbial Contaminants of Cereal and Cereal Products   | 127 -160              | 34    | Nova Science Publishers        | 03.2018    | 978-1-53613-524-4 |

| Ref. no. | Authors with UDJG affiliaton            | Book  | Chapter  | Begin page - End page | Pages | Publisher                                  | Published  | ISBN              |
|----------|---|---|--|-----------------------|-------|--|------------|-------------------|
| 21       | Gabriel-Danut Mocanu                    | Microbial Contamination of Food Products              | Microbial Contaminants of Alcoholic and Nonalcoholic Beverages                 | 117-127               | 10    | Nova Science Publishers                    | 03.2018    | 978-1-53613-524-4 |
| 22       | Oana Viorela Nistor                     | Microbial Contamination of Food Products              | Microbial contaminants of fruits and vegetables                                | 85-116                | 31    | Nova Science Publishers                    | 03.2018    | 978-1-53613-524-4 |
| 23       | Oana Emilia Constantin                  | Microbial Contamination of Food Products              | Microbial Contaminants of Eggs and Egg Products                                | 71-84                 | 13    | Nova Science Publishers                    | 03.2018    | 978-1-53613-524-4 |
| 24       | Angelica Docan, Iulia Rodica Grecu      | Microbial Contamination of Food Products              | Microbial Contaminants of Fish and Fish Products                               | 41-71                 | 30    | Nova Science Publishers                    | 03.2018    | 978-1-53613-524-4 |
| 25       | Oana Emilia Constantin, Corina Neagu    | Microbial Contamination of Food Products              | Microbial Contaminants of Meat, Poultry and Related Products                   | 1-40                  | 40    | Nova Science Publishers                    | 03.2018    | 978-1-53613-524-4 |
| 26       | Carmen Andrei                           | Les Nouveaux aspects de la Francophonie à Bursa       | Pour une approche didactique de la traduction du FLE vers la langue maternelle | 46-83                 | 37    | Ed. Universitaires Européennes, Been Basin | 02.2018    | 978-613-8-44059-8 |
| 27       | Carmen Andrei                           | Les Nouveaux aspects de la Francophonie à Bursa       | La traduction – médiatrice empathique de la communication interculturelle      | 435-455               | 20    | Ed. Universitaires Européennes, Been Basin | 02.2018    | 978-620-2-27397-8 |
| 28       | Luminita Moraru, Cristian Dragos Obreja | Soft Computing Medical Image Analysis                 | Dempster-Shafer Fusion for Effective Retinal Vessels' Diameter Measurement     | 149-160               | 11    | Elsevier                                   | 02.02.2018 | 978-0-12-813087-2 |
| 29       | Maricica Stoica                         | Sustainable Food Systems from Agriculture to Industry | Sustainable sanitation in the food industry                                    | 309-339               | 31    | Elsevier                                   | 29.01.2018 | 978-0-12-811935-8 |

| Ref. no. | Authors with UDJG affiliaton                | Book   | Chapter  | Begin page - End page | Pages | Publisher              | Published  | ISBN              |
|----------|---|--|--|-----------------------|-------|------------------------|------------|-------------------|
| 30       | Maricica Stoica, Cristian Dima, Petru Alexe | Food packaging and preservation techniques applications and technology | Eco-friendly nanocomposites from bacterial cellulose and biopolyesters as a sustainable alternative for food plastic packaging | 113-127               | 15    | Nova Science Publisher | 15.01.2018 | 978-1-53613-139-0 |