

Europass Curriculum Vitae



Personal information

First name / Surname

Victor SURUGIU

Address

Blvd. Țuțora No. 1, Bl. V1, Sc. A, Et. 7, Ap. 28, RO-700161, Iași, Romania

Telephone

+40 332 201102 / int. 2376

Mobile: +40 752 XXXXXX

Fax

+40 232 201472

E-mail

vsurugiu@uaic.ro; vsurugiu@yahoo.com

Nationality

Romanian

Date of birth

14/05/1971

Gender

Male

Desired employment / Occupational field

Biologist

Work experience

Dates

03/04/2009 – present

Occupation or position held

Associate professor

Main activities and responsibilities

Teaching and research activities

Name and address of employer

“Alexandru Ioan Cuza” University of Iași, Faculty of Biology,
Department of Biology
Bd. Carol I, nr. 11, 700506, Iași

Type of business or sector

Biology and Ecology

Dates

01/10/2008 – 06/04/2011

Occupation or position held

Director of the Marine Biological Station “Prof. dr. Ioan Borcea” of Agigea

Main activities and responsibilities

Administrative and research activities

Name and address of employer

“Alexandru Ioan Cuza” University of Iași
Bd. Carol I, nr. 11, 700506, Iași

Type of business or sector

Marine Biology and Ecology

Dates

01/10/2002 – 02/04/2009

Occupation or position held

Lecturer

Main activities and responsibilities

Teaching and research activities

Name and address of employer

“Alexandru Ioan Cuza” University of Iași, Faculty of Biology,
Professional Laboratory of Animal Biology
Bd. Carol I, nr. 11, 700506, Iași

Type of business or sector

Biology and Ecology

Dates

15/02/1999 – 30/09/2002

Occupation or position held	University Assistant
Main activities and responsibilities	Teaching and research activities
Name and address of employer	"Alexandru Ioan Cuza" University of Iași, Faculty of Biology, Professional Laboratory of Animal Biology Bd. Carol I, nr. 11, 700506, Iași
Type of business or sector	Biology and Ecology
Dates	01/10/1996 – 14/02/1999
Occupation or position held	PhD Student
Main activities and responsibilities	Research activities
Name and address of employer	"Alexandru Ioan Cuza" University of Iași, Faculty of Biology, Bd. Carol I, nr. 11, 700506, Iași
Type of business or sector	Marine Biology and Ecology
Dates	01/09/1995 – 30/09/1996
Occupation or position held	Research Assistant
Main activities and responsibilities	Research activities
Name and address of employer	Marine Biological Station "Prof. Dr. Ioan Borcea" of Agigea/"Alexandru Ioan Cuza" University of Iași Bd. Carol I, nr. 11, 700506, Iași
Type of business or sector	Marine Biology and Ecology

Education and training

Dates	1996–2002
Title of qualification awarded	PhD in the field of Natural Sciences, Speciality Zoology
Title of PhD thesis:	<i>Populations of polychaetes (Annelida) from the Romanian coast of the Black Sea and from the littoral lakes and their ecological role</i>
Name and type of organisation providing education and training	"Alexandru Ioan Cuza" University of Iasi, Faculty of Biology
Level in national or international classification	ISCED 8
Dates	1995–1996
Title of qualification awarded	MSc in Biodiversity, Genetics & Evolution
Name and type of organisation providing education and training	"Alexandru Ioan Cuza" University of Iasi, Faculty of Biology
Level in national or international classification	ISCED 7
Dates	1990–1995
Title of qualification awarded	BSc in Ecology and Environmental protection
Name and type of organisation providing education and training	"Alexandru Ioan Cuza" University of Iasi, Faculty of Biology
Level in national or international classification	ISCED 6

Personal skills and competences

Mother tongue(s) **Romanian**

Other languages

Self-assessment

European level (*)

English

Understanding		Speaking		Writing
Listening	Reading	Spoken interaction	Spoken production	
B2 Independent user	B2 Independent user	B2 Independent user	B1 Independent user	B2 Independent user


French	B1 Independent user B1 Independent user B1 Independent user B1 Independent user A2 Basic user
Russian	C2 Proficient user C2 Proficient user C1 Independent user C1 Independent user C2 Proficient user
	(*) Common European Framework of Reference for Languages
General expertise	<ul style="list-style-type: none"> ◆ <i>Zoology</i>: taxonomy, biology and ecology of Annelida (Polychaeta and Hirudinea) ◆ <i>Marine biology</i>: bionomy and ecology of the macrozoobenthos from the Romanian Black Sea ◆ <i>Biodiversity conservation and environmental impact of human activities on aquatic ecosystems</i>: the use of benthic macroinvertebrates, and particularly of polychaetes, in the assessment of water and sediments quality; freshwater and marine invasive alien species ◆ <i>Biogeography</i>: biogeography of the Ponto-Caspian area
Social skills and competences	
Organisational skills and competences	Director of the Marine Biological Station “Prof. dr. Ioan Borcea” of Agigea between 2008 and 2011
Technical skills and competences	Boat skills : International certificate for recreational crafts, C & D class (since 2010) Diving skills : PADI Open Water Diver No. 1008UM2279, able to work underwater using scientific tools, underwater photography (since 2010)
Computer skills and competences	OS : Microsoft Windows 10; Microsoft Office : Word, Excel, PowerPoint, Teams, Outlook); Adobe Acrobat Professional; Graphic software : Adobe Photoshop, Adobe Illustrator, ImageJ; Internet : Google Chrome, MS Edge, Mozilla Firefox; Statistical analysis software : PRIMER, FiSAT, Systat, PAST
Artistic skills and competences	Artistic drawing
Other skills and competences	Scientific and technical drawing
Driving licence	B category (since 2003)
Scientific activity	
Grants awarded	
2003–2004	The assessment of the eutrophication levels of the Romanian Black Sea coastal waters on the basis of the study of the polychaete communities, Principal investigator, National University Research Council (CNCSIS), Total: RON 10,407.10.
2004–2007	ESTROM (Environmental Science & Technology in Romania) „ <i>Chemical, biological and ecotoxicological assessment of the Bahlui River, in North-Eastern Romania. Pesticides and persistent organic pollutants POPs</i> ”, funded by Swiss National Science Foundation, Total: CHF 42.000
2005–2006	The ecological substantiation of the use of the polychaetes in the diagnosis of water and sediment quality from the Romanian coast of the Black Sea, Principal investigator, National University Research Council (CNCSIS), Total: RON 37,200.
2006	Biodiversity and ecology of polychaetes collected during the M60/1 cruise of the R/V <i>Meteor</i> from Sedlo and Seine seamounts (North-Eastern Atlantic), Individual mini-grant, Deutscher Akademischer Austausch Dienst (Germany), Total: EUR 3325.
2007–2008	NEANTHES Approche multidisciplinaire pour l'évaluation des impacts de la pollution chez deux espèces clés de la mer Noire, Principal investigator, National Authority for Scientific Research (ANCS) and Ministère des Affaires Étrangères et Européennes, Direction de la coopération scientifique et universitaire, Total: EUR 5060.
2009–2011	Development and implementation of some modern procedures of integrated monitoring of rocky seabed epibenthic communities from the Romanian coast of the Black Sea, Principal investigator, National University Research Council (CNCSIS), Total: RON 94,537.98.
2009–2012	Preparation of supporting documents in the aim to implement the process of maintaining and improving of conservation status of the Agigea Marine Dunes Natural Reserve, Project manager, Romanian Government and European Regional Development Fund (ERDF), Total: RON 647,630.50.
Training/study visits/workshops	

02/07/1994–01/08/1994	Participation at the Environmental Franco-Romanian campus in the Eastern Carpathians (Department of Neamt) regarding the study of the Ceahlau Mountain and the Lake Bicz – Izvorul Munteului, Potoci (Romania)
01/09/1994–30/09/1994	Study visit to the Université Paris 7 “Jussieu” with the field trips to the Station de Biologie Vegetale “Armand de Richelieu” in Haut-Buisson, Station de Biologie Marine in Luc-sur-Mer and Centre de Recherches Geodynamiques in Thonon-les-Bains (France)
05/08/1995–09/09/1996	Study visit to the University of Southampton, Department of Oceanography, Southampton (United Kingdom)
09/09/2002–22/09/2002	Participation at the advanced course “Polychaetes as Biological and Ecological Models: From taxonomy to applied research”, Lecce (Italy),
01/09/2003–07/09/2003	Participation at the advanced International Course of Cladistics, Lecce (Italy)
09/09/2003–27/10/2003	Post-doctoral stage to the Université Catholique de l’Ouest, Institut d’Ecologie Appliquée (IEA), Angers (France) regarding the study of Polychaetes collected during the oceanographic expedition SEAMOUNT 1 (Josephine and Seine Banks)
26/01/2005–25/03/2005	Post-doctoral stage to the Université Catholique de l’Ouest, Centre d’Etude et de Recherche sur les Ecosystemes Aquatiques (CEREA) de l’Institut de Biologie et d’Ecologie Appliquée (IBEA), Angers (France) regarding the study of Polychaetous Annelids of the oceanographic expedition SEAMOUNT 1 (Ampere, Galice and Gorrige Banks)
20/09/2006–14/12/2006	Post-doctoral stage at Deutsches Zentrum für Marine Biodiversitätsforschung (DZMB), Wilhelmshaven și la Senckenberg Naturmuseum und Forschungsinstitut, Frankfurt/Main (Germany)
01/08/2018–30/09/2018	Research Stay for University Academics and Scientists at the Centrum für Naturkunde (CeNak, Universität Hamburg) – Zoologisches Museum (ZMH), Universität Hamburg awarded by DAAD (Germany)
Membership in international scientific societies:	European Committee of Census of Marine Life (EuroCoML), 2003-2004 (http://www.comlsecretariat.org/wp-content/uploads/2010/05/2005-Annual-NRIC-Reports.pdf) International Polychaete Association (IPA), since 2004
Membership in national scientific societies:	Romanian Society of Limnology, since 2004 Romanian Society of Ichthyology, treasurer of Iași branch of the society, since 2004
Additional Information	Review Editor for <i>Frontiers in Marine Science – Marine Biology</i> section (ISSN 2296-7745, IF = 3,661, Q1 Marine & Freshwater Biology), since 2021 (https://www.frontiersin.org/journals/marine-science/sections/marine-biology#editorial-board) Member of the Editorial Board of <i>Romanian Journal of Biology – Zoology</i> (ISSN 2248-3799), since 2021 (https://www.ibiol.ro/zoology/board.htm) Reviewer and consulting editor of <i>Romanian Journal of Aquatic Ecology</i> , 2010 Member of the editorial board of <i>Journal of Water Resources and Ocean Science</i> (WROS), 2012-2017

Invited reviewer for:

Romanian Journal of Biology – Zoology [ISSN 0377-8142]: 1 (2008)
Romanian Journal of Aquatic Ecology: 2 (2011)
Oceanologia [ISSN 0078-3234]: 1 (2012); 1 (2017)
Deep-Sea Research Part II: Tropical Studies in Oceanography [ISSN: 0967-0645]: 1 (2013)
Travaux du Muséum National d'Histoire Naturelle "Grigore Antipa" [ISSN 1224-6808]: 2 (2013), 1 (2019)
Geo-Eco-Marina [ISSN 2248-2776]: 1 (2013); 1 (2017)
Environmental Monitoring and Assessment [ISSN 0167-6369, eISSN 1573-2959]: 1 (2013)
International Journal of Marine Science [ISSN 1927-6648]: 1(2014)
Zootaxa [ISSN 1175-5326]: 1 (2015); 1 (2019)
Turkish Journal of Fisheries and Aquatic Sciences (TrJFAS) [ISSN 1303-2712]: 1 (2015)
Ecologica Montenegrina [ISSN 2336-9744]: 1 (2015)
Italian Journal of Zoology [ISSN 1125-0003]: 1 (2015)
Marine Biological Journal [ISSN 2499-9768]: 1 (2016); 1 (2019)
Pakistan Journal of Zoology [ISSN 0030-9923]: 1 (2016)
Invertebrate Biology [ISSN 1744-7410]: 1 (2017)
Chinese Journal of Oceanology and Limnology (CJOL) [ISSN 0254-4059; eISSN 1993-5005]: 1 (2018)
Biharean Biologist (BB) [ISSN: 1843-5637, eISSN: 2065-1155]: 1 (2018)
Pakistan Journal of Scientific and Industrial Research Series B: Biological Sciences (PJSIR) [ISSN 2221-6421; eISSN 2223-2567]: 1 (2018)
Indian Journal of Geo-Marine Sciences (IJMS) [ISSN 0379-5136; eISSN 0975-1033]: 1 (2018); 1 (2019)
Diseases of Aquatic Organisms (DAO) [ISSN 0177-5103; eISSN 1616-1580]: 1 (2018)
Estuarine, Coastal and Shelf Science (ECSS) [ISSN 0272-7714]: 1 (2019)
Cahiers de Biologie Marine (CBM) [ISSN 0007-9723, eISSN 2262-3094]: 1 (2020)
Marine Pollution Bulletin [ISSN 1016-1597, eISSN 2313-8556]: 1 (2020)
Punjab University Journal of Zoology [ISSN 0007-9723, eISSN 2262-3094]: 1 (2020)
Diversity-Basel [ISSN 1424-2818; CODEN: DIVEC6, CiteScore - Q2 (*Agricultural and Biological Sciences*)]: 2 (2021)
Applied Sciences [ISSN 2076-3417; CODEN: ASPCC7, JCR® - Q2 (*Engineering, Multidisciplinary*) / CiteScore - Q2 (*General Engineering*)]: 1 (2021)
Journal of Oceanology and Limnology [ISSN 2096-5508; Q3]: 1 (2021)
Oceanological and Hydrobiological Studies [ISSN 1897-3191; Q4]: 1 (2021)
Russian Journal of Biological Invasions [ISSN 2075-1117]: 1 (2021)
Ege Journal of Fisheries and Aquatic Sciences [eISSN 2148-3140]: 1 (2021)
ECOPERSIA [ISSN 2322-2700, eISSN 2538-2152]: 1 (2021)
Cercetări Marine / Recherches Marines [ISSN 0250-3069, ISSN 2734-438X, ISSN-L 0250-3069 (online)]: 1 (2021)
Cells [ISSN: 2073-4409; JCR® Q2 (*Cell Biology*)]: 1 (2021)

Researcher ID: [B-8775-2011](#)

 ORCID 0000-0003-4933-7678

Hirsch (*h*-index): 5

Sum of times cited (without self-citations): 79

Average citation per item: 6.15

Annex **List of scientific publications**

List of scientific publications

- Surugiu V.** (2021) Phylum Annelida. Polychaeta and Hirudinea. Phylum Arthropoda. Class Malacostraca. Order Decapoda. Pp. 32-41, 106, 111, 114. In: Murariu, D., Maican, S. (Eds.) *The Red Book of the Invertebrates from Romania*. Bucharest: Romanian Academy Publishing House, 451 pp., ISBN 978-973-27-3357-8
- Surugiu V.**, Poltarukha O.P., Selifonova Zh.P., Kondratiev S.I. (2021) *Identification keys of meroplankton of the Black Sea and the Sea of Azov*. In 3 volumes. Volume 1 Pelagic larvae of polychaetes.– Novorossiysk: Admiral F.F. Ushakov Maritime State University. – 183 p.– ISBN 978-5-89426-177-5 [**Суруджиу В.А.**, Полтаруха О.П., Селифонова Ж.П., Кондратьев С.И. (2021) *Атлас-определитель меропланктона Черного и Азовского морей*. В 3-х томах. Том 1 Пелагические личинки многощетинковых червей (Polychaeta).– Новороссийск: РИО ГМУ им. адм. Ф.Ф. Ушакова, – 183 с.]
- Surugiu, V.**, Teacă, A., Şvedu, I., Quijón, P.A. (2021) A Hotspot in the Romanian Black Sea: Eelgrass Beds Drive Local Biodiversity in Surrounding Bare Sediments. *Frontiers in Marine Science*, 8: 745137. <https://doi.org/10.3389/fmars.2021.745137>
- Arias, A., **Surugiu, V.**, Carballeira, R., Popa, O.P., Popa, L.O., Utevsy, S. (2021) Unravelling the Extent of Diversity within the Iberian Medicinal Leeches (Hirudinea: *Hirudo*) Using Molecules and Morphology. *Biology-Basel* (ISBN 2079-7737, IF 2019 = 3,796), 10, 315. <https://doi.org/10.3390/biology10040315>
- Surugiu V.**, Ştefan A., Popa O.P. (2020) Morphological and molecular characterization of *Scolecopsis neglecta* (Polychaeta: Spionidae). *Vie et Milieu – Life and Environment* (ISSN 0240-8759), 70(1): 33-45.
- Surugiu V.**, Capa M. (2020) The occurrence of *Amphiglena mediterranea* (Leydig, 1851) (Annelida: Sabellidae) at the Romanian coast of the Black Sea: a case on an unsuccessful invasion? *Russian Journal of Biological Invasions* (ISSN 2075-1117), 11(3): 293–299.
- Carare M., **Surugiu V.** (2020) Life Cycle, Population Dynamics and Production of the Mudsnailed *Ecrobia maritima* (Milaschewitsch, 1916) (Gastropoda: Prosobranchia) at the Romanian Coast of the Black Sea. *Russian Journal of Marine Biology*, 46(2): 129–136.
- Surugiu V.** (2018) On the Presence of the European Medicinal Leech *Hirudo medicinalis* Linnaeus, 1758 (Annelida: Hirudinea) in Romania. *Travaux du Muséum National d'Histoire Naturelle "Grigore Antipa"*, 61(1): 7–11.
- Surugiu V.**, Boltachova N., Lisitskaya E. (2018) The current status of *Eunereis longissima* (Johnston, 1840) (Polychaeta: Nereididae) in the Black Sea. *Cahiers de Biologie Marine* (ISSN 2262-3094), 59(1): 61-69.
- Karache P.K., Corsini Foka M., Crocetta F., Dulčić J., Dzhenbekova N., Galanidi M., Ivanova P., Shenkar N., Skolka M., Stefanova E., Stefanova K., **Surugiu V.**, Uysal I., Verlaque M., Zenetos A. (2017) Setting-up a billboard of marine invasive species in the ESENIAS area: current situation and future expectancies. *Acta Adriatica* (ISSN 0001-5113), 58(3): 429-458.
- Surugiu V.**, San Martín G. (2017) Taxonomic contribution to the genus *Sphaerosyllis* (Annelida: Syllidae: Exogoninae) in the Black Sea. *Zootaxa* (ISSN: 1175-5326), 4329(3): 281-291.
- Salazar-Vallejo S., Gillet P., **Surugiu V.** (2017) How false is *Nereis falsa* (Annelida, Phyllocodida, Nereididae)? *Revista de Biología Tropical* (ISSN 0034-7744), 65(3): 847-857. <https://revistas.ucr.ac.cr/index.php/rbt/article/view/26635>
- Surugiu V.** (2016) On the taxonomic status of the European *Scolecopsis* (*Scolecopsis*) *squamata* (Polychaeta: Spionidae), with description of a new species from southern Europe. *Zootaxa* (ISSN: 1175-5326), 4161(2): 151-176. DOI: <http://dx.doi.org/10.11646/zootaxa.4161.2.1>
- Popa L.O., Popa O.P., Krapal A.-M., Iorgu E.I., **Surugiu V.** (2014) Fine-Scale Population Genetics Analysis of *Platynereis dumerilii* (Polychaeta, Nereididae) in the Black Sea: How Do Local Marine Currents Drive Geographical Differentiation? *Journal of Experimental Zoology Part A: Ecological Genetics and Physiology* (ISSN Print 1932-5223, Online 1932-5231), 321(1): 41–47. DOI: <http://dx.doi.org/10.1002/jez.1835>
- Surugiu V.** (2015) Annelida. În: IORGU, I.Ş. (eds.) *Ghid sintetic pentru monitorizarea speciilor de nevertebrate de interes comunitar din România*. (ISBN: 978-606-92462-3-8), Bucureşti, 159 pp.
- Surugiu V.**, Mânzu C.C., Roşca I., Teacă A. (2013) Community structure of macrozoobenthos associated with *Zostera noltii* Hornem. meadows in the southern Romanian Black Sea coast. *Rapports et Proces Verbaux des Reunions – Commission Internationale pour l'Exploration Scientifique de la Mer Méditerranée* (ISSN 0373-434X), 40: 696.
- Văcăreanu I. R., **Surugiu V.** (2013) The structure and life history of a population of *Idotea balthica* from Agigea area. Proceedings of the International Scientific Conference "The anthropogenic impact upon Black Sea region biodiversity", Agigea – Constanţa, the 21st-22nd of October 2011, supliment al revistei *Analele Ştiinţifice ale Universităţii "Alexandru Ioan Cuza" Iaşi, s. Biologie animală* (ISSN 1224-581X, cod CNCIS 612), 3-11.
- Surugiu V.** (2012) Systematics and ecology of species of the *Polydora*-complex (Polychaeta: Spionidae) of the Black Sea. *Zootaxa* (ISSN 1175-5326 eISSN 1175-5334), 3518: 45–65.
- Papadopol N.C., Răuţă M., **Surugiu V.**, Curlişcă A. (2012) Professor Dr. Docent Sergiu I. Cărăușu, illustrious academic teacher, a man with a life dedicated to the sea and its people. *Analele Ştiinţifice ale Universităţii "Alexandru Ioan Cuza" Iaşi, s. Biologie animală* (ISSN 1224-581X), 58: 225-231.
- Gillet P., **Surugiu V.**, Vasile R., Metais I., Mouloud M. & Simo P. (2011) Preliminary data on population dynamics and genetics of *Alitta succinea* (Polychaeta: Nereididae) from the Romanian coast of the Black Sea. *Italian Journal of Zoology* (ISSN: 1125-0003), 78 (Suppl. S1): 229-241. <http://dx.doi.org/10.1080/11250003.2011.593347>
- Surugiu V.** (2011) Polychaete research in the Black Sea. *Romanian Journal of Aquatic Ecology*, 1(1): 101-122.
- Văcăreanu I.R., **Surugiu V.** (2011) The structure of *Idotea balthica* population from Agigea area. *Studii și Comunicări Bacău*, 24: 36-39.
- Roşca I., Zamfirescu Şt., Mânzu C.C., **Surugiu V.** (2011) Feeding ecology of the Black Sea benthic fishes. In: Toderăş I., Ungureanu L., Munteanu A. (eds.) "Actual problems of protection and sustainable use of the animal world diversity", International Conference of Zoologists, dedicated to the 50th anniversary from the foundation of Institute of Zoology of ASM, Chişinău (ISBN 978-9975-4248-2-0), pp. 185-186. <http://www.eco-tiras.org/books/Zool-conf-2011-Proc-Chisinau.pdf>
- Surugiu V.**, Revkov N., Todorova V., Papageorgiou N., Valavanis V., Arvanitidis C. (2010) Spatial patterns of biodiversity in the Black Sea: An assessment using benthic polychaetes. *Estuarine, Coastal and Shelf Science* (ISSN 0272-7714), 88(2): 165-174. <http://dx.doi.org/10.1016/j.ecss.2010.03.012>

- Rosca I., Novac A., **Surugiu V.** (2010) Feeding selectivity of some benthic fish from the rocky bottom of the Romanian Black Sea coast (Agigea area). *Rapports et Proces Verbaux des Reunions – Commission Internationale pour l'Exploration Scientifique de la Mer Méditerranée* (ISSN 0373-434X), **39**: 648.
- Teacă A., Begun T., Gomoiu M.T., **Surugiu V.** (2010) Recent data in the hard bottom communities from the Romanian Black Sea coast. *Rapports et Proces Verbaux des Reunions – Commission Internationale pour l'Exploration Scientifique de la Mer Méditerranée* (ISSN 0373-434X), **39**: 675.
- Teacă A., Begun T., Gomoiu M.T., **Surugiu V.** (2010) Qualitative and quantitative assessment of the macrobenthic populations of crustaceans from the North-Western part of the Black Sea. *Rapports et Proces Verbaux des Reunions – Commission Internationale pour l'Exploration Scientifique de la Mer Méditerranée* (ISSN 0373-434X), **39**: 676.
- Teacă A., Begun T., **Surugiu V.**, Gomoiu M.-T. (2010) Changes in the structure of the rocky mussels' littoral biocoenosis from the Romanian Black Sea coast. *Analele Științifice ale Universității "Alexandru Ioan Cuza" Iași, s. Biologie animală* (ISSN 1224-581X), **56**: 7-22.
- Surugiu V.** (2010) Stațiunea Biologică Marină "Prof. dr. Ioan Borcea" Agigea. În: Iacob Gh., Medeleanu C.-M., Nistor I. (Eds.), *Universitatea „Alexandru Ioan Cuza” – Iași. Anuar (1989-2009)*. Ed. Universității „Alexandru Ioan Cuza” Iași (ISBN 978-973-703-618-6), pp. 530-533.
- Roșca I., **Surugiu V.** (2010) Feeding ecology of some benthic fish from the Romanian Black Sea coast (Agigea-Eforie Nord area). *Analele Științifice ale Universității "Alexandru Ioan Cuza" Iași, s. Biologie animală* (ISSN 1224-581X), **56**: 249-256.
- Novac A., **Surugiu V.**, Teacă, A., Begun, T. (2009) The distributional patterns of the zoobenthos from the artificial hard substratum of the Agigea dyke (Romanian Black Sea coast): preliminary results. *Freiberg Online Geosciences*. Institut für Geologie, Technische Universität Bergakademie Freiberg (ISSN 1434-7512), **22**: 39-44.
- Surugiu V.** (2009) An Overview of the Methods Used in the Assessment of the Marine Environmental Quality, Based on the Analysis of the Zoobenthos. *Studia Universitatis "Babeș-Bolyai", Biologia* (ISSN 1221-8103), **54**(1): 79-95.
- Surugiu V.** (2009) The influence of sewage pollution on polychaetes associated with mussel beds of the southern Romanian Black Sea coast. *Geo-Eco-Marina „Sedimentary Processes and Deposits within River-Sea Systems”* (ISSN 1224-6808), **15**: 77-87.
- Surugiu V.**, Dauvin J.-C., Gillet P., Ruellet T. (2008) Can seamounts provide a good habitat for polychaete annelids? Example of the Northeastern Atlantic Seamounts. *Deep Sea Research Part I: Oceanographic Research Papers* (ISSN 0967-0637), **55**(11): 1515-1531. <http://dx.doi.org/10.1016/j.dsr.2008.06.012>
- Surugiu V.** (2008) *Populațiile de polichete de la litoralul românesc al Mării Negre*. Ed. Universității „Alexandru Ioan Cuza” Iași (ISBN 978-973-703-372-7), 281 pp.
- Surugiu V.** (2008) *Limnobiologie și saprobiologie. Compendiu de lucrări practice*. Ed. Tehnopress (ISBN 978-973-702-540-1), Iași, 332 pp.
- Surugiu V.** (2008) Zoogeographical origin of the polychaete fauna of the Black and Azov seas. *Cahiers de Biologie Marine* (ISSN 0007-9723), **49**(4): 351-354.
- Surugiu V.**, Cristea A.E. (2008) Spatial and temporal analysis of aquatic invertebrate fauna from the Ozana river. *Analele Științifice ale Universității "Alexandru Ioan Cuza" Iași, s. Biologie animală* (ISSN 1224-581X), **54**: 169-176.
- Surugiu V.**, Feunteun M. (2008) The structure and distribution of polychaete populations influenced by sewage from the Romanian coast of the Black Sea. *Analele Științifice ale Universității "Alexandru Ioan Cuza" Iași, s. Biologie animală* (ISSN 1224-581X), **54**: 177-184.
- Surugiu V.** (2008) On the occurrence of *Zostera noltii* Hornemann at the Romanian coast of the Black Sea. *Analele Științifice ale Universității "Alexandru Ioan Cuza" Iași, s. Biologie vegetală* (ISSN 1223-6578), **54**(2): 122-127.
- Surugiu V.**, Novac A. (2007) Biodiversity and vertical distribution of polychaetes associated with mussel beds on artificial hard substrate (Romanian coast, Black Sea). *Rapports et Proces Verbaux des Reunions – Commission Internationale pour l'Exploration Scientifique de la Mer Méditerranée* (ISSN 0373-434X), **38**: 609.
- Mustață G., **Surugiu V.** (2007) University professor Dr. Sergiu Cărașu (1907-1997). Self-denial and destiny. *Analele Științifice ale Universității "Alexandru Ioan Cuza" Iași, s. Biologie animală* (ISSN 1224-581X), **53**: 319-323.
- Surugiu V.** (2007) *Ecologie marină. Îndrumar pentru lucrări practice*. Editura Universității „Alexandru Ioan Cuza” Iași (ISBN (13) 978-973-703-253-9), 272 pp.
- Surugiu V.**, Giurgiu A.I. (2006) Small-scale distribution of the macrobenthic fauna on the Romanian rocky coast of the Black Sea. *Cercetări marine – Recherches marines* (ISSN 0250-3069), **36**: 101-116.
- Surugiu V.** (2006) Preliminary study concerning the role of the benthic polychaetes in the feeding of some fish species from Romanian coast of the Black Sea. *Acta Ichthyologica Romanica* (ISSN 1843-7249), **1**: 281-292.
- Surugiu V.** (2006) New data on the Polychaete fauna from the Romanian coast of the Black Sea. *Lucrările Conferinței Naționale „Biodiversitate și impact antropic în Marea Neagră și în ecosistemele litorale ale Mării Negre”* suppl. of *Analele Științifice ale Universității "Alexandru Ioan Cuza" Iași, s. Biologie animală* (ISSN 1224-581X), pp. 47-56.
- Surugiu V.** (2005) *Introducere în biologia marină*. Ed. Universității „Alexandru Ioan Cuza” Iași (ISBN 973-703-111-3), 228 pp.
- Surugiu V.** (2005) Inventory of inshore polychaetes from the Romanian coast (Black Sea). *Mediterranean Marine Science* (ISSN 1108-393X), **6**(1): 51-73. <http://dx.doi.org/10.12681/mms.193>
- Surugiu V.** (2005) The use of polychaetes as indicators of eutrophication and organic enrichment of coastal waters: A study case – Romanian Black Sea coast. *Analele Științifice ale Universității "Alexandru Ioan Cuza" Iași, s. Biologie animală* (ISSN 1224-581X), **51**: 55-62.
- Surugiu V.** (2005) Community structure of polychaetes inhabiting shallow-waters in the Cape Midia – Cape Tuzla area (Romanian coast, Black Sea). *Studii și Cercetări Științifice Universitatea Bacău – Seria Biologie* (ISSN 1224-919X), **10**: 63-68.
- Surugiu V.**, Roșca I. (2004) Analiza conținutului gastrointestinal al speciilor *Apollonia melanostomus* (Pallas, 1811) și *Solea nasuta* (Pallas, 1811), capturate în sectorul Agigea – Eforie Nord. *Studia Universitatis Vasile Goldiș, Seria Științele Vieții* (ISSN 1584-2363), **14**: 153-158. [în Romanian]
- Surugiu V.**, Mustață G., Hârțăscu M. (2004) Contributions to the qualitative and quantitative study of the macrozoobenthos from the Danube – Black Sea Canal. *Studii și Cercetări Științifice Universitatea Bacău – Seria Biologie* (ISSN 1224-919X), **9**: 75-80.
- Surugiu V.**, Zamfirescu Ș. (2004) Quantitative Analysis of Macrozoobenthic Communities of Mangalia Bay. *Studii și Cercetări Științifice Universitatea Bacău – Seria Biologie* (ISSN 1224-919X), **9**: 48-53.

- Surugiu V.** (2003) Near-shore polychaete assemblages of the southern sector of the Romanian Black Sea littoral. *Revue Roumaine de Biologie, Série de Biologie animale* (ISSN 0377-8142), **48**(1-2): 55-67.
- Surugiu V.** (2002) The vertical distribution of shallow-water polychaetes of the Romanian littoral: a multivariate approach. *Lucrările Sesiunii Științifice „Viața în apă și pe pământ în mileniul III”* (19-20 octombrie 2001), suppl. of *Analele Științifice ale Universității “Alexandru Ioan Cuza” Iași, s. Biologie animală*, pp.150-157.
- Mustață G., **Surugiu V.**, Nicoară M., Pălici C. (2002) The Biodiversity of the Black Sea. *Lucrările Sesiunii Științifice „Viața în apă și pe pământ în mileniul III”* (19-20 octombrie 2001), suppl. of *Analele Științifice ale Universității “Alexandru Ioan Cuza” Iași, s. Biologie animală*, pp.37-47.
- Zamfirescu Ș., **Surugiu V.** (2001) The effect of the water salinity over the Amphibians presence in Mangalia and Limanu lakes. *Analele Științifice ale Universității “Alexandru Ioan Cuza” Iași, s. Biologie animală* (ISSN 1224-581X), Tom **XLVII**: 105-108.
- Surugiu V.**, Pălici C., Manoleli D. (2001) Date preliminare asupra biodiversității bentofaunei lacului Mangalia. În I. Toderaș (col. red.) "*Diversitatea, valorificarea rațională și protecția lumii animale*", CE USM, Chisinau, Republic of Moldova (ISBN 9975-70-086-1), pp. 236-238. [in Romanian]
- Surugiu V.** (2000) The presence of *Namanereis littoralis* (Polychaeta, Nereididae, Namanereidinae) on the Romanian littoral of the Black Sea. *Revue Roumaine de Biologie, Série de Biologie animale* (ISSN 0377-8142), **45**(1): 43-49.
- Surugiu V.** (2000) Des modifications survenues dans la structure des populations des Annélides Polychètes d'Agigea dans les 30 dernières années. *Analele Științifice ale Universității “Alexandru Ioan Cuza” Iași, s. Biologie animală* (ISSN 1224-581X), Tom **XLVI**, pp. 73-81.
- Surugiu V.** (1999) Considerații asupra etajării bentale din Marea Neagră. *Analele Universității “Ovidius” Constanța, Seria Biologie-Ecologie* (ISSN 1453-1267), anul III, vol. **3**: 133-148. [in Romanian]
- Nicoară M., Mustață G., **Surugiu V.**, Pălici C., Popov L. (1999) Malacofauna found in thanatocoenosis sampled from the Lake Razim. *Lucrările Sesiunii Științifice “Marea Neagră în cumpănă”* suppl. of *Analele Științifice ale Universității “Alexandru Ioan Cuza” Iași, s. Biologie animală*, pp. 121-128.
- Mustață G., Nicoară M., Meragiu O.M., **Surugiu V.** (1999) Malacofauna found in thanatocoenosis sampled from the Lake Golovița. *Lucrările Sesiunii Științifice “Marea Neagră în cumpănă”* suppl. of *Analele Științifice ale Universității “Alexandru Ioan Cuza” Iași, s. Biologie animală*, pp.129-136.
- Nicoară M., Mustață G., **Surugiu V.**, Pălici C., Popov L. (1999) Malacofauna found in thanatocoenosis sampled from the Lake Sinoie. *Lucrările Sesiunii Științifice “Marea Neagră în cumpănă”* suppl. of *Analele Științifice ale Universității “Alexandru Ioan Cuza” Iași, s. Biologie animală*, pp.137-143.
- Toma O., Neagu A.N., Surugiu C.I., **Surugiu V.**, Linde C. (1999) The protein content in *Mytilus galloprovincialis* from the Black Sea. *Lucrările Sesiunii Științifice “Marea Neagră în cumpănă”* suppl. of *Analele Științifice ale Universității “Alexandru Ioan Cuza” Iași, s. Biologie animală*, pp.153-154.
- Surugiu V.**, Manoleli D. (1998-1999) Nouvelle contribution à l'étude des Annélides Polychètes de la région d'Agigea (littoral roumain). *Analele Științifice ale Universității “Alexandru Ioan Cuza” Iași, s. Biologie animală* (ISSN 1224-581X), Tom **XLIV-XLV**, pp 21-25.
- Mustață G., Nicoară M., Vișan L., Pălici C., **Surugiu V.** (1998) Structure and dynamics of the benthic fauna populated the Black Sea's midshore in the Mamaia-Eforie area. *Cercetări marine – Recherches marines* (ISSN 0250-3069), **31**: 57-62.
- Mustață G., Nicoară M., **Surugiu V.**, Trandafirescu I., Pălici C. (1998) Structure and dynamics of the benthic fauna populated the Black Sea's subtidal in the Agigea-Tuzla area. *Cercetări marine – Recherches marines* (ISSN 0250-3069), **31**: 63-77.
- Nicoară M., Mustață G., Popov L., Ochea M., **Surugiu V.**, Pălici C. (1996) Structure and dynamics of the Lake Golovița zooplankton and zoobenthic populations. *Analele Științifice ale Institutului de Cercetări și Proiectări Delta Dunării* (ISSN **1583-6932**), Tulcea, **5**: pp. 81-90.
- Nicoară M., Mustață G., Trandafirescu I., **Surugiu V.**, Pălici C. (1995-1997) Factors causing spatial variation in zooplankton and benthic populations of the Black Sea coastal waters in the Portița-Periboina area. *Analele Științifice ale Universității “Alexandru Ioan Cuza” Iași, s. Biologie animală* (ISSN 1224-581X), Tom **XLI-XLIII**, pp. 17-24.
- Nicoară M., Mustață G., Popov L., Ochea M., **Surugiu V.**, Pălici C. (1995-1997) Biodiversity study of the Lake Golovița regarding changes occurred in zooplankton and benthic populations. *Analele Științifice ale Universității “Alexandru Ioan Cuza” Iași, s. Biologie animală* (ISSN 1224-581X), Tom **XLI-XLIII**, pp. 7-15.