

Lista lucrărilor științifice ale dlu **Sergiu Robu**, 2000- 2020
(numele, prenumele)

Nr d/ o	Denumirea lucrării	Datele bibliografice (editura, revista, Nr.brevetului de invenție)	Volumu l (în coli de autor)	Coautorii
1	2	3	4	5
1	Dezvoltarea surselor de energie electrică în noile condiții de piață ale Republicii Moldova	Conferința Națională de Energetică, 19- 21 octombrie 2000, Chișinău	0,5	I. Comandan t, A. Sula, G. Vălcereanu , Iu. Panfilchin
2	<i>Technology Needs and Development Priorities</i>	Report elaborated under the United Nations Framework Convention on Climate Change, Ministry of Ecology, Construction and Territorial Development in co-operation with UNDP Moldova. 2001	14	I. Comandan t, A. Sula, G. Vălcereanu ș.a.
3	Diminuarea tarifului mediu de achiziție a energiei electrice prin modificarea regimului CET- 2	Conferința științifică, AȘM, Chișinău, 2004	0,05	I. Comandan t, A. Sula, Iu. Panfilchin
4	Conceptul investitional spre realizare scenariilor de dezvoltare a surselor de energie electrica	Conferenta Internationala “Energetica Moldovei – 2005”, 21-24 septembrie 2005, Chisinau p. 389	0,5	I. Comandan t, A. Sula, Iu. Dupleva
5	Impactul economic al	Conferenta Internationala “Energetica Moldovei – 2005”,	0,5	I.

	emisiilor centralelor electrice locale	21-24 septembrie 2005, Chisinau p. 592		Comendant
6	Современные технологии энергосбережения и защита окружающей среды	Chişinău, Revista „Business Class”, noem. 2007	0,5	
7	Dezvoltarea surselor de energie electrică în Republica Moldova inclusiv cu posibila participare a centralei nucleare	www.ie.asm.md , 2007	1,5	Ion Comendant, A. Sula, Iu. Dupleva
8	Биоэнергетика Молдовы: состояние и перспективы	Конференция «Энергия и биомассы» 22-24 Сентября, Киев, 2008	0,5	Dr. Ing. Ilie Timofte,
9	Energetica regenerabilă a Republicii Moldova: posibilități și perspective	Simpozionul „Dezvoltarea durabilă a sectorului energetic din România” – Oportunități de dezvoltare a energiilor regenerabile. România, 2008	0,5	Dr. Ing. Ilie Timofte,
10	Energetica Moldovei: realizarea securității, eficienței și competiției preconizate	ADEPT, 2008 Chapter „Energy of Moldova: achieving the level of energy security, efficiency and competitiveness” in the framework of cooperation with Association ADEPT. The Chapter is a part of a national study „Priorities for Governance”. http://www.e-democracy.md/publications/prioritati-guvernare-2009/	1,2	I. Comendant
11	Моделирование развития генерирующих источников с помощью программ МАГАТЭ	Revista „Mîsli”, septembrie 2008	0,5	
12	Energetica regenerabilă: posibilități și perspective.	Ziarul „Curierul Agricol” nr. 1 (143) din 14.01.2009, pag. 3.	0.5	Timofte I.
13	Energetica regenerabilă:	Ziarul „Curierul Agricol” nr. 5 (147) din 11.02.2009, pag. 3.	0.5	Timofte I.

	posibilități și perspective.			
14	Energetica regenerabilă: posibilități și perspective.	Ziarul „Curierul Agricol” nr. 22 (164) din 17.06.2009, pag. 3.	0.5	Timofte I.
15	„Освоение возобновляемых источников энергии в Республике Молдова”	Конференция «Энергоэффективность и альтернативные источники энергии», Николаев 2009.	0.5	Берзан В., Тимофте И.,
16	„Направления деятельности в области биоэнергетики в Республике Молдова”	Конференция «Энергоэффективность и альтернативные источники энергии», Николаев 2009.	0.5	Берзан В., Тыршу М., Тимофте И.,
17	Rezultatele activității Institutului de Energetică al AȘM în domeniul cercetare-dezvoltare.	Chișinău: Știința 2009, 59 p.	8	Postolati V., Berzan V., Tîrșu M., Bîcova E.,
18	“A doua comunicare națională a Republicii Moldova la UNFCCC privind schimbarea climei”	http://unfccc.int/essential_background/library/items/3599.php?rec=j&preref=7159&suchen=n	20	Vitalii Postolatii, Elena Bîcova, Ion Comendant, Iulia Dupleva, Valentina Rața
19	„Energy View of BSEC Countries”	„Energy View of BSEC Countries”, http://www.kepa.uoa.gr/publications.htm	10	Ion Comendant,
20	“Gradul de reducere a gazelor cu efect de seră în	Revista electronica nr. 1(12) (2010) "PROBLEMELE ENERGETICII REGIONALE"	4	Ion Comendant

	scenariile de dezvoltare a surselor de energie electrică ale Republicii Moldova”	http://ieasm.webart.md/archive_ro/		t,
21	“Utilizarea programului Markal pentru analiza eficienței energetice în economia națională a republicii moldova și implementarea surselor renovabile de energie”	Revista electronica nr. 2(13) (2010) "PROBLEMELE ENERGETICII REGIONALE" http://ieasm.webart.md/archive_ro/	5	Elena Bikova, Philip Siakkis, Dr. George Giannakidis
22	“Impacts of extreme weather events on energy infrastructure in the Republic of Moldova”	Joint ICTP-IAEA Workshop on Vulnerability of Energy Systems to Climate Change and Extreme Events, Trieste, Italy: http://cdsagenda5.ictp.trieste.it/full_display.php?smr=0&ida=a09141	10	
23	“MARKAL application in the Republic of Moldova for Energy Efficiency and RES Analysis”	The Energy Technology Systems Analysis Program - ETSAP Workshop and Executive Committee meeting, Stockholm, Sweden, June 24, 2010: http://www.etsap.org/Workshop/Stockholm_Sweden_2010/Index.htm	5	Philip Siakkis, Dr. George Giannakidis,
24	Energy Efficiency in Public Buildings	“ 7th International EUREM Conference “, House of the German Economy, Berlin (DIHK), 24-25 October 2016. Publications in proceedings: Sergiu Robu, Workshop: "Cooling, Air Conditioning, Ventilation“ , 2016. http://www.ihk-eforen.de/display/eurem/EUREM+Conference+2016	4	0
25	Enabling Policies to Promote Financing Renewable Energy Investments	Seventh International Forum on Energy for Sustainable Development. Baku, Azerbaijan. 18-21 October 2016. Publications in proceedings: a. Sergiu Robu, 2016 http://www.unece.org/index.php?id=42643#/	3	0
26	Pathways to Sustainable Energy: National	Seventh International Forum on Energy for Sustainable Development. Baku, Azerbaijan. 18-21 October 2016.	2	0

	approaches to a global challenge	Publications in proceedings: b. Sergiu Robu., 2016. http://www.unece.org/index.php?id=42643#/		
27	Meeting the Challenge of Sustainable Energy	25th UN Committee on Sustainable Energy: “Meeting the Challenge of Sustainable Energy”. Geneva, UN. 28-30 September 2016.	2	0
28	Pathways to Sustainable Energy - Exploring Alternative Outcomes	UN Energy Week. 19-22 Aprilie 2016. Geneva, UN Publications in proceedings: Sergiu Robu, Pathways to Sustainable Energy - Exploring Alternative Outcomes. 2016 http://www.unece.org/index.php?id=41941	10	0
29	UNIDO EnMS Implementation Programme – Achievements and Lessons Learnt in Republic of Moldova	Vienna Energy Management Expert Group Meeting, 23-27 May 2016. Vienna, Austria. Publications in proceedings: . 2016.		Iurie Panfil, Richard Morrison
30	„Energy scenarios for Sustainable Development in the Belarus-Moldova-Ukraine Region”	Ninth International Forum On Energy For Sustainable Development, 12-15 November 2018 Kyiv, Ukraine: https://energyforum.org.ua/	6	0
31	”National Challenges For Energy Efficient Refrigeration And Air Conditioning”	Workshop on ozone layer-friendly, climate-friendly and energy-efficient refrigeration and air-conditioning. Antalya, Turkey, 9-12 October 2018 : http://www.ozonactionmeetings.org/europe-and-central-asia-annual-meeting-ozone-officers-antalya-turkey-11-12-october-2018	10	Anatolie TARITA
32	”The possible role of Small and Modular Reactors to Paris commitments of the Republic of Moldova”	Proceedings of 12th International Conference of the Croatian Nuclear Society, Zadar, Croatia, June 3-6, 2018 http://www.nuclear-option.org/	8	0
33	”Detection of Market Power to Analyze Energy Security”	Pathways to Sustainable Energy: Stakeholder Consultation Workshop, 5-6 March, 2018, Energy Community Secretariat, Vienna, Austria	5	0
34	”Gender gap reduction by improving energy efficiency”	Regional workshop for Macedonia, Albania and Moldova. Skopje, Macedonia, 06-10 November 2018	12	Mariana Robu
35	“Previous experience with energy modelling in Moldova. Current situation of the	“TIMES – Moldova „Scenario Formulation Workshop”, Chisinau, 2019.	5	0

	Moldovan Energy System to be used as inputs for the Energy System Model (TIMES)”			
36	”Fostering national alignment via National Cooling Strategies: linking HPMPs, NDCs, energy policies”	Workshop ”Energy-Efficient and Climate-Friendly Refrigeration and Air Conditioning,, Paris, Franța, 20 - 23 februarie 2019	8	0
37	”Stakeholder Consultation Workshop – Input from Experts / Subregional focus”	”Stakeholder Consultation Workshop – Input from Experts / Subregional focus”. Workshop on “Pathways to Sustainable Energy” Geneva, Mai 2019	1	0
38	”Approaches to developing policies on affordable and energy efficient housing, urban planning, and smart cities”.	Workshop on Green City, “Training Workshop on housing management and energy efficiency in buildings. Promoting Sustainable Development Goals on Urban Development Housing and Land Management”, Minsk, Mai 2019.	12	0
39	”Pathways to Sustainable Energy: Presentations and results of recommendations”	28th Session of the Committee on Sustainable Energy and Workshop on “understanding the role of natural gas in achieving 2030 Agenda”, Geneva, 24-27 September 2019.	21	0
40	” National Sustainable Energy Action Plans – from Commitments to Actions”	”10th International Forum on Energy for Sustainable Development” Bangkok, Thailand, UN Conference Center, 7 - 8 October 2019	8	0
41	Progress in the Areas of Energy Efficiency and Renewable Energy in Selected Countries of the UNECE Region.	Progress in the Areas of Energy Efficiency and Renewable Energy in Selected Countries of the UNECE Region. Published: September 2019 https://www.unece.org/fileadmin/DAM/energy/se/pdfs/geee/pub/ES_59_2019/ECE_ES_59_E_pdf_web.pdf	50	12
42	UNECE issues recommendations to accelerate energy efficiency and	UNECE issues recommendations to accelerate energy efficiency and renewable energy shift in Eastern and South-Eastern Europe, Central Asia and Russian Federation.	73	14

	renewable energy shift in Eastern and South-Eastern Europe, Central Asia and Russian Federation.	Published: 23 September 2019 http://www.unece.org/info/media/presscurrent-press-h/sustainable-energy/2019/unece-issues-recommendations-to-accelerate-energy-efficiency-and-renewable-energy-shift-in-eastern-and-south-eastern-europe-central-asia-and-russian-federation/doc.html?fbclid=IwAR0FdvY9QOLHsSJOWkuY0nwV71Oed6-Tq_KqF4SsYciCFNd5NFbd4KDVks4		
43	Energy Efficiency in Buildings.	Energy Efficiency in Buildings. http://www.unece.org/energywelcome/areas-of-work/energy-efficiency/activities/energy-efficiency-in-buildings.html	62	11
44	„NDC Moldova”,	Forumul Internațional: ” Regional Meeting on Paris Agreement – Setting the Scene” . Vienna, Austria, 16-20 februarie 2020.	6	0

Autor

Sergiu Robu