



The new, enhanced version of the Organization profile page is available.

Try the test version

Affiliation details - Caucasus University

Print Email

Caucasus University

Paata Saakadze street 1, Tbilisi

Georgia

Affiliation ID: 60113299

Other name formats:

- Caucasus University
- The Caucasus University
- Caucasus Universiy
- Caucasus University/cst
- Caucasus University School Of Law

Affiliation profile actions

- Give feedback
- Set document alert
- Export subject area data

Documents, affiliation only

103

Authors

28

Save to author list

Documents by subject area

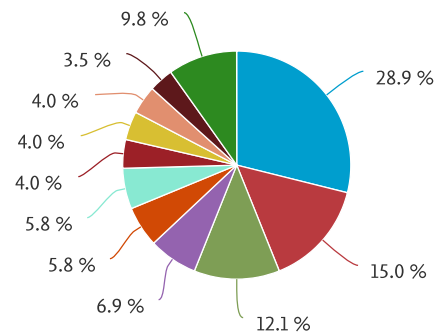
Collaborating affiliations

Documents by source

Sort by: Document count (high-low)

Computer Science	50	Arts and Humanities	6
Medicine	26	Environmental Science	6
Engineering	21	Psychology	4
Social Sciences	12	Chemistry	2
Decision Sciences	10	Multidisciplinary	2
Mathematics	10	Biochemistry, Genetics and Mole...	1
Business, Management and Accou...	7	Neuroscience	1
Economics, Econometrics and Fina...	7	Nursing	1
Physics and Astronomy	7		

Caucasus University



- Computer Science
- Medicine
- Engineering
- Social Sciences
- Decision Sciences
- Mathematics
- Business, Management and Accounting
- Economics, Econometrics and Finance
- Physics and Astronomy
- Arts and Humanities
- Other

About Scopus

[What is Scopus](#)

[Content coverage](#)

[Scopus blog](#)

[Scopus API](#)

[Privacy matters](#)

Language

[日本語版を表示する](#)

[查看简体中文版本](#)

[查看繁體中文版本](#)

[Просмотр версии на русском языке](#)

Customer Service

[Help](#)

[Tutorials](#)

[Contact us](#)

ELSEVIER

[Terms and conditions](#) ↗ [Privacy policy](#) ↗

Copyright © Elsevier B.V. ↗. All rights reserved. Scopus® is a registered trademark of Elsevier B.V.

We use cookies to help provide and enhance our service and tailor content. By continuing, you agree to the use of cookies ↗.



Documents

1) Chokoraia, T.

The problem of plagiarism in the process of establishing academic integrity culture at Georgian higher educational institutions

(2023) *Quality in Higher Education*, 29 (1), pp. 86-101.

2-s2.0-85147199440

Document Type: Article

Publication Stage: Final

Source: Scopus

2) Bocu, R., Iavich, M.

Real-Time Intrusion Detection and Prevention System for 5G and beyond Software-Defined Networks

(2023) *Symmetry*, 15 (1), art. no. 110, .

2-s2.0-85146761280

Document Type: Article

Publication Stage: Final

Source: Scopus

3) Bocu, R., Bocu, D., Iavich, M.

An Extended Review Concerning the Relevance of Deep Learning and Privacy Techniques for Data-Driven Soft Sensors

(2023) *Sensors*, 23 (1), art. no. 294, .

2-s2.0-85145880749

Document Type: Review

Publication Stage: Final

Source: Scopus

4) Advocat, J., Vasi, S., Karimi, L., Glenister, D., La, C., Holmes, C.

Hospital-based spiritual care: what matters to patients?

(2023) *Journal of Health Care Chaplaincy*, 29 (1), pp. 30-40. Cited 1 time.

2-s2.0-85118469745

Document Type: Article

Publication Stage: Final

Source: Scopus

5) Verulava, T., Jorbenadze, A.

PRIMARY HEALTH CARE REFORMS IN GEORGIA: THE EXPERIENCE AND CHALLENGES

(2022) *Archives of the Balkan Medical Union*, 57 (4), pp. 384-389.

2-s2.0-85147653703

Document Type: Review

Publication Stage: Final
Source: Scopus

- 6) Tepnadze, M., de Vries, W.T., Diaz, P.D., Bichia, Q.

An Experimental Study of the Social Dimension of Land Consolidation Using Trust Games and Public Goods Games

(2022) *Land*, 11 (12), art. no. 2322, .

2-s2.0-85144839834

Document Type: Article
Publication Stage: Final
Source: Scopus

- 7) Verulava, T., Jorbenadze, R., Ghonghadze, A.

Knowledge of healthcare-associated infection management among emergency care nurses

(2022) *British Journal of Health Care Management*, 28 (10), .

2-s2.0-85141045717

Document Type: Article
Publication Stage: Final
Source: Scopus

- 8) Magnavita, N., Chiorri, C., Karimi, L., Karanika-Murray, M.

The Impact of Quality of Work Organization on Distress and Absenteeism among Healthcare Workers

(2022) *International Journal of Environmental Research and Public Health*, 19 (20), art. no. 13458, . Cited 1 time.

2-s2.0-85140710434

Document Type: Article
Publication Stage: Final
Source: Scopus

- 9) Wissell, S., Karimi, L., Serry, T., Furlong, L., Hudson, J.

Leading Diverse Workforces: Perspectives from Managers and Employers about Dyslexic Employees in Australian Workplaces

(2022) *International Journal of Environmental Research and Public Health*, 19 (19), art. no. 11991, .

2-s2.0-85139980943

Document Type: Article
Publication Stage: Final
Source: Scopus

- 10) Kumar, K.K., Gudivada, V.K., Selvam, P.M., Thimmaiah, B.C., Bonthu, K., Thakur, R.N.

A Role of Artificial Intelligence in Healthcare Data for Diabetic People Affected by COVID-19

(2022) *International Journal of Operations Research and Information Systems*, 13 (2), .

2-s2.0-85146482638

Document Type: Article
Publication Stage: Final
Source: Scopus

- 11) Wissell, S., Karimi, L., Serry, T., Furlong, L., Hudson, J.

“You Don’t Look Dyslexic”: Using the Job Demands—Resource Model of Burnout to Explore Employment Experiences of Australian Adults with Dyslexia

(2022) *International Journal of Environmental Research and Public Health*, 19 (17), art. no. 10719, . Cited 1 time.

2-s2.0-85137612828

Document Type: Article

Publication Stage: Final

Source: Scopus

12) Verulava, T., Jorbenadze, A.

DEVELOPMENT OF PUBLIC HEALTH IN GEORGIA: CHALLENGES AND POLICY ISSUES [Développement de la santé publique en Géorgie: défis et enjeux politiques]

(2022) *Archives of the Balkan Medical Union*, 57 (2), pp. 179-184.

2-s2.0-85135243110

Document Type: Review

Publication Stage: Final

Source: Scopus

13) Verulava, T., Pirtskhalava, M.

Fertility Awareness and Knowledge among Infertile Women in Georgia: A Cross-sectional Study

(2022) *International Journal of Infertility and Fetal Medicine*, 13 (2), pp. 70-75.

2-s2.0-85131008692

Document Type: Article

Publication Stage: Final

Source: Scopus

14) Verulava, T., Jorbenadze, R., Lordkipanidze, A., Gongadze, A., Tsverava, M., Donjashvili, M.

Readmission after hospitalization for heart failure in elderly patients in Chapidze Emergency Cardiology Center, Georgia

(2022) *Journal of Health Research*, 36 (3), pp. 575-583. Cited 1 time.

2-s2.0-85115746619

Document Type: Article

Publication Stage: Final

Source: Scopus

15) Verulava, T., Jorbenadze, R., Ghonghadze, A., Dangadze, B.

Introducing Critical Incident Reporting System as an Indicator of Quality Healthcare in Georgia

(2022) *Hospital topics*, 100 (2), pp. 77-84.

2-s2.0-85131771037

Document Type: Article

Publication Stage: Final

Source: Scopus

16) Verulava, T., Jorbenadze, R.

Analysis of Critical Incident Reporting System as an indicator of quality healthcare in a cardiology center in Tbilisi, Georgia [Análisis del sistema de informes de incidentes críticos como indicador de los cuidados sanitarios de calidad en un centro cardiológico en Tiflis (Georgia)]

(2022) *Journal of Healthcare Quality Research*, 37 (2), pp. 85-91.

2-s2.0-85120052462

Document Type: Article
Publication Stage: Final
Source: Scopus

17) Verulava, T., Jorbenadze, R.

The impact of part-time employment on students' health: A Georgian Case
(2022) *Malta Medical Journal*, 34 (1), pp. 50-57.

2-s2.0-85126367735
Document Type: Article
Publication Stage: Final
Source: Scopus

18) Palekha, Y., Zozulia, N., Moskovchenko, N., Sadovenko, V., Vovk, N., Iavich, M.

Technological Processes of Working with Documented Information in the Organization as an Indicator of Corporate Information Subculture
(2022) *CEUR Workshop Proceedings*, 3296, pp. 229-240.

2-s2.0-85144154501
Document Type: Conference Paper
Publication Stage: Final
Source: Scopus

19) Pirveli, E.

Corporate disclosure timing under IFRS: the case of emerging Georgia
(2022) *Journal of Financial Reporting and Accounting*, .

2-s2.0-85135905334
Document Type: Article
Publication Stage: Article in Press
Source: Scopus

20) Verulava, T.

Factors influencing medical students' choice of family medicine
(2022) *Family Medicine and Primary Care Review*, 24 (1), pp. 66-70.

2-s2.0-85130081067
Document Type: Article
Publication Stage: Final
Source: Scopus

21) Akhalaia, G., Iavich, M., Gnatyuk, S.

Location-Based Threats for User Equipment in 5G Network
(2022) *Lecture Notes on Data Engineering and Communications Technologies*, 134, pp. 117-130.

2-s2.0-85129621909
Document Type: Conference Paper
Publication Stage: Final
Source: Scopus

22) Iavich, M., Bocu, R., Gagnidze, A.

Real Time Self-developing Cybersecurity Function for 5G

(2022) *Lecture Notes in Networks and Systems*, 451 LNNS, pp. 380-387. Cited 1 time.

2-s2.0-85128736462

Document Type: Conference Paper

Publication Stage: Final

Source: Scopus

23) Verulava, T., Jorbenadze, A.

Development of Social Health Insurance in Georgia: Challenges and Lessons

(2022) *Bulletin of the Georgian National Academy of Sciences*, 16 (1), pp. 126-134.

2-s2.0-85128700446

Document Type: Article

Publication Stage: Final

Source: Scopus

24) Bocu, R., Iavich, M.

Enhanced Autonomous Driving Through Improved 3D Objects Detection

(2022) *Lecture Notes in Networks and Systems*, 449 LNNS, pp. 56-66.

2-s2.0-85128586194

Document Type: Conference Paper

Publication Stage: Final

Source: Scopus

25) Verulava, T., Galogre, N.

Epidemiological characteristics of neonates born to mothers infected with COVID-19: A single-centre observational study

(2022) *Journal of Neonatal-Perinatal Medicine*, 15 (2), pp. 291-295.

2-s2.0-85128493812

Document Type: Article

Publication Stage: Final

Source: Scopus

26) Pirveli, E., Shugliashvili, T., Machavariani, N.

Economic policy of COVID-19: an emerging country perspective

(2022) *International Journal of Economic Policy in Emerging Economies*, 15 (2-4), pp. 214-250. Cited 1 time.

2-s2.0-85127055886

Document Type: Conference Paper

Publication Stage: Final

Source: Scopus

27) Iavich, M.

The Hybrid Detection Methodology of Attacks for 5G

(2022) *Lecture Notes on Data Engineering and Communications Technologies*, 119, pp. 65-74.

2-s2.0-85126675492

Document Type: Book Chapter

Publication Stage: Final

Source: Scopus

28) Iavich, M., Akhalaia, G., Gnatyuk, S.

Method of Improving the Security of 5G Network Architecture Concept for Energy and Other Sectors of the Critical Infrastructure

(2022) *Studies in Systems, Decision and Control*, 399, pp. 237-246. Cited 3 times.

2-s2.0-85120891830

Document Type: Book Chapter

Publication Stage: Final

Source: Scopus

29) Bocu, R., Bocu, D., Iavich, M.

Objects detection using sensors data fusion in autonomous driving scenarios

(2021) *Electronics (Switzerland)*, 10 (23), art. no. 2903, . Cited 2 times.

2-s2.0-85119666804

Document Type: Article

Publication Stage: Final

Source: Scopus

30) Karimi, L., Leggat, S.G., Bartram, T., Afshari, L., Sarkeshik, S., Verulava, T.

Emotional intelligence: predictor of employees' wellbeing, quality of patient care, and psychological empowerment

(2021) *BMC Psychology*, 9 (1), art. no. 93, . Cited 6 times.

2-s2.0-85107338494

Document Type: Article

Publication Stage: Final

Source: Scopus

31) Tskhadaia, G.

From habermas to derrida: A weak form of secular universalism [Nuo habermaso iki derrida: Silpnoji sekuliarus universalizmo forma]

(2021) *Problemos*, 100, pp. 114-126. Cited 1 time.

2-s2.0-85120304311

Document Type: Article

Publication Stage: Final

Source: Scopus

32) Iavich, M., Bocu, R., Iashvili, G., Gnatyuk, S.

Novel Method of Hardware Security Problems Identification

(2021) *2020 IEEE International Conference on Problems of Infocommunications Science and Technology, PIC S and T 2020 - Proceedings*, art. no. 9467966, pp. 427-431. Cited 1 time.

2-s2.0-85114429987

Document Type: Conference Paper

Publication Stage: Final

Source: Scopus

33) Iavich, M., Kuchukhidze, T., Okhrimenko, T., Dorozhynskyi, S.

Novel Quantum Random Number Generator for Cryptographical Applications

(2021) *2020 IEEE International Conference on Problems of Infocommunications Science and Technology, PIC S and T 2020 - Proceedings*, art. no. 9467951, pp. 727-732.

2-s2.0-85114416212

Document Type: Conference Paper

Publication Stage: Final

Source: Scopus

34) Verulava, T., Mikiashvili, G.

Knowledge, awareness, attitude and medication compliance in patients with hypertension

(2021) *Arterial Hypertension (Poland)*, 25 (3), pp. 119-126. Cited 1 time.

2-s2.0-85119072338

Document Type: Article

Publication Stage: Final

Source: Scopus

35) Smallwood, N., Karimi, L., Bismark, M., Putland, M., Johnson, D., Dharmage, S.C., Barson, E., Atkin, N., Long, C., Ng, I., Holland, A., Munro, J.E., Thevarajan, I., Moore, C., McGillion, A., Sandford, D., Willis, K.

High levels of psychosocial distress among Australian frontline healthcare workers during the COVID-19 pandemic: A cross-sectional survey

(2021) *General Psychiatry*, 34 (5), art. no. e100577, . Cited 30 times.

2-s2.0-85113523957

Document Type: Review

Publication Stage: Final

Source: Scopus

36) Tinikashvili, D.

An Anti-Catholic Georgian Theological Treatise (Eighteenth Century) in the Context of Georgian-European Relations

(2021) *Catholic Historical Review*, 107 (4), pp. 561-584.

2-s2.0-85123123212

Document Type: Article

Publication Stage: Final

Source: Scopus

37) Verulava, T., Jorbenadze, A.

CONTEXT and ISSUES of SOCIAL HEALTH INSURANCE INTRODUCTION in GEORGIA

(2021) *Archives of the Balkan Medical Union*, 56 (3), pp. 349-357. Cited 1 time.

2-s2.0-85116627924

Document Type: Review

Publication Stage: Final

Source: Scopus

38) Smallwood, N., Pascoe, A., Karimi, L., Bismark, M., Willis, K.

Occupational disruptions during the covid-19 pandemic and their association with healthcare workers' mental health

(2021) *International Journal of Environmental Research and Public Health*, 18 (17), art. no. 9263, . Cited 17 times.

2-s2.0-85114098314

Document Type: Article

Publication Stage: Final

Source: Scopus

- 39) Smallwood, N., Karimi, L., Pascoe, A., Bismark, M., Putland, M., Johnson, D., Dharmage, S.C., Barson, E., Atkin, N., Long, C., Ng, I., Holland, A., Munro, J., Thevarajan, I., Moore, C., McGillion, A., Willis, K.

Coping strategies adopted by Australian frontline health workers to address psychological distress during the COVID-19 pandemic

(2021) *General Hospital Psychiatry*, 72, pp. 124-130. Cited 24 times.

2-s2.0-85113522655

Document Type: Article

Publication Stage: Final

Source: Scopus

- 40) Smallwood, N., Pascoe, A., Karimi, L., Willis, K.

Moral distress and perceived community views are associated with mental health symptoms in frontline health workers during the COVID-19 pandemic

(2021) *International Journal of Environmental Research and Public Health*, 18 (16), art. no. 8723, . Cited 30 times.

2-s2.0-85112739872

Document Type: Article

Publication Stage: Final

Source: Scopus

- 41) Iavich, M., Kuchukhidze, T., Gnatyuk, S., Fesenko, A.

Novel certification method for quantum random number generators

(2021) *International Journal of Computer Network and Information Security*, 13 (3), pp. 28-38. Cited 4 times.

2-s2.0-85110479205

Document Type: Article

Publication Stage: Final

Source: Scopus

- 42) Verulava, T., Bedianashvili, G.

Work inclusion of persons with disabilities: Employers' perspectives

(2021) *Quality - Access to Success*, 22 (182), pp. 159-163. Cited 2 times.

2-s2.0-85107429520

Document Type: Article

Publication Stage: Final

Source: Scopus

- 43) Iavich, M., Ospanova, D., Grdzeldze, K., Brzhanov, R., Polishchuk, Y.

Advanced Data Security and Privacy Ensuring Methods in 5G Era

(2021) *CEUR Workshop Proceedings*, 3187, pp. 160-169.

2-s2.0-85137148534

Document Type: Conference Paper

Publication Stage: Final

Source: Scopus

- 44)

Iavich, M., Iashvili, G., Avkurova, Z., Dorozhynskiy, S., Fesenko, A.

Machine Learning Algorithms for 5G Networks Security and the Corresponding Testing Environment

(2021) *CEUR Workshop Proceedings*, 3187, pp. 139-149.

2-s2.0-85137144152

Document Type: Conference Paper

Publication Stage: Final

Source: Scopus

45) Akobia, E.

Public Administration in Countries in Conflict: The Case of Georgia

(2021) *Governance and Public Management*, pp. 235-255.

2-s2.0-85130908804

Document Type: Book Chapter

Publication Stage: Final

Source: Scopus

46) Iavich, M., Mirtskhulava, L., Iashvili, G., Globa, L.

5G Laboratory for Checking Machine Learning Algorithms

(2021) *UkrMiCo 2021 - 2021 IEEE International Conference on Information and Telecommunication Technologies and Radio Electronics, Proceedings*, pp. 43-46.

2-s2.0-85126974410

Document Type: Conference Paper

Publication Stage: Final

Source: Scopus

47) Mirtskhulava, L., Iavich, M., Razmadze, M., Gulua, N.

Securing Medical Data in 5G and 6G via Multichain Blockchain Technology using Post-Quantum Signatures

(2021) *UkrMiCo 2021 - 2021 IEEE International Conference on Information and Telecommunication Technologies and Radio Electronics, Proceedings*, pp. 72-75.

2-s2.0-85126939178

Document Type: Conference Paper

Publication Stage: Final

Source: Scopus

48) Iashvili, G., Iavich, M., Gnatyuk, S., Odarchenko, R., Simonov, S.

Simulated Test Laboratory for 5G Test Patterns

(2021) *Proceedings of the 11th IEEE International Conference on Intelligent Data Acquisition and Advanced Computing Systems: Technology and Applications, IDAACS 2021*, 1, pp. 521-526.

2-s2.0-85124803179

Document Type: Conference Paper

Publication Stage: Final

Source: Scopus

49) Iashvili, G., Iavich, M., Bocu, R., Odarchenko, R., Gnatyuk, S.

Intrusion Detection System for 5G with a Focus on DOS/DDOS Attacks

(2021) *Proceedings of the 11th IEEE International Conference on Intelligent Data Acquisition and Advanced Computing Systems: Technology and Applications, IDAACS 2021*, 2, pp. 861-864. Cited 3 times.

2-s2.0-85124799359

Document Type: Conference Paper

Publication Stage: Final

Source: Scopus

50) Mgebrishvili, N., Iavich, M., Iashvili, G., Nodia, A.

Secure Software for Rail Circuits in the Form of Distributed Sensors

(2021) *WSEAS Transactions on Information Science and Applications*, 18, pp. 20-25. Cited 1 time.

2-s2.0-85124512109

Document Type: Article

Publication Stage: Final

Source: Scopus

51) Iavich, M., Iashvili, G., Gagnidze, A., Odarchenko, R.

Use of Content-Filtering Method for Hardware Vulnerabilities Identification System

(2021) *2021 IEEE 4th International Conference on Advanced Information and Communication Technologies, AICT 2021 - Proceedings*, pp. 132-136.

2-s2.0-85124001321

Document Type: Conference Paper

Publication Stage: Final

Source: Scopus

52) Iavich, M., Bocu, R., Iashvili, G., Odarchenko, R.

A Post-Quantum Secure e-Health System for the Data Management

(2021) *2021 IEEE 4th International Conference on Advanced Information and Communication Technologies, AICT 2021 - Proceedings*, pp. 270-276.

2-s2.0-85123997476

Document Type: Conference Paper

Publication Stage: Final

Source: Scopus

53) Iavich, M., Kuchukhidze, T., Iashvili, G., Gnatyuk, S.

HYBRID QUANTUM RANDOM NUMBER GENERATOR FOR CRYPTOGRAPHIC ALGORITHMS [ГИБРИДНЫЙ КВАНТОВЫЙ ГЕНЕРАТОР СЛУЧАЙНЫХ ЧИСЕЛ ДЛЯ КРИПТОГРАФИЧЕСКИХ АЛГОРИТМОВ] [ГІБРИДНИЙ КВАНТОВИЙ ГЕНЕРАТОР ВИПАДКОВИХ ЧИСЕЛ ДЛЯ КРИПТОГРАФІЧНИХ АЛГОРИТМІВ]

(2021) *Radioelectronic and Computer Systems*, (4), pp. 103-118. Cited 2 times.

2-s2.0-85123097335

Document Type: Article

Publication Stage: Final

Source: Scopus

54) Iavich, M., Iashvili, G., Gnatyuk, S., Tolbatov, A., Mirtskhulava, L.

Efficient and Secure Digital Signature Scheme for Post Quantum Epoch

(2021) *Communications in Computer and Information Science*, 1486 CCIS, pp. 185-193. Cited 4 times.

2-s2.0-85118115369

Document Type: Conference Paper

Publication Stage: Final

Source: Scopus

55) Gnatyuk, S., Berdibayev, R., Smirnova, T., Avkurova, Z., Iavich, M.

Cloud-Based Cyber Incidents Response System and Software Tools

(2021) *Communications in Computer and Information Science*, 1486 CCIS, pp. 169-184. Cited 1 time.

2-s2.0-85118101973

Document Type: Conference Paper

Publication Stage: Final

Source: Scopus

56) Verulava, T.

Access to Healthcare as a Fundamental Right or Privilege?

(2021) *Siriraj Medical Journal*, 73 (10), pp. 721-726.

2-s2.0-85116783114

Document Type: Article

Publication Stage: Final

Source: Scopus

57) Bocu, R., Iavich, M., Gnatyuk, S., Ospanova, D., Sotnichenko, Y.

Secure e-health system for the integrated management of personal health data collected by IoT devices

(2021) *CEUR Workshop Proceedings*, 2923, pp. 164-174.

2-s2.0-85112363260

Document Type: Conference Paper

Publication Stage: Final

Source: Scopus

58) Mgebrishvili, N., Iavich, M., Moiseev, G., Kvachadze, N., Fesenko, A., Dorozhynskyy, S.

Diagnosis of Rail Circuits by Means of Fiber-Optic Cable

(2021) *Lecture Notes on Data Engineering and Communications Technologies*, 83, pp. 127-137.

2-s2.0-85111932261

Document Type: Book Chapter

Publication Stage: Final

Source: Scopus

59) Iashvili, G., Avkurova, Z., Iavich, M., Bauyrzhan, M., Gagnidze, A., Gnatyuk, S.

Content-Based Machine Learning Approach for Hardware Vulnerabilities Identification System

(2021) *Lecture Notes on Data Engineering and Communications Technologies*, 83, pp. 117-126.

2-s2.0-85111914899

Document Type: Book Chapter

Publication Stage: Final

Source: Scopus

60) Labadze, G., Iavich, M., Iashvili, G., Gagnidze, A., Gnatyuk, S.

Post-quantum digital signature scheme with BB84 protocol1

(2021) *CEUR Workshop Proceedings*, 2915, pp. 35-44. Cited 1 time.

2-s2.0-85111780181

Document Type: Conference Paper

Publication Stage: Final

Source: Scopus

61) Babenko, T., Hnatiienko, H., Ignisca, V., Iavich, M.

Modeling of critical nodes in complex poorly structured organizational systems

(2021) *CEUR Workshop Proceedings*, 2915, pp. 92-101. Cited 4 times.

2-s2.0-85111773114

Document Type: Conference Paper

Publication Stage: Final

Source: Scopus

62) Akhalaia, G., Iavich, M.

Novel architecture of 5G network

(2021) *CEUR Workshop Proceedings*, 2915, pp. 11-17.

2-s2.0-85111737228

Document Type: Conference Paper

Publication Stage: Final

Source: Scopus

63) Iavich, M., Gagnidze, A., Iashvili, G., Simonov, S., Bocu, R.

Novel intrusion detection system for 5G1

(2021) *CEUR Workshop Proceedings*, 2915, pp. 27-34.

2-s2.0-85111723293

Document Type: Conference Paper

Publication Stage: Final

Source: Scopus

64) Mestvirishvili, M., Mestvirishvili, N.

Self-control and self-consciousness: Regulation or acceleration of self-discrepancy distress?

(2021) *Polish Psychological Bulletin*, 52 (1), pp. 31-39.

2-s2.0-85111627727

Document Type: Article

Publication Stage: Final

Source: Scopus

65) Tskhadaia, G.

The paradoxes of tolerance: A deconstructive view

(2021) *Analiza i Egzystencja*, 53, pp. 25-41.

2-s2.0-85109863592

Document Type: Article

Publication Stage: Final

Source: Scopus

66)

Tskhadaia, G.

Revisiting the Habermasian charge of performative contradiction: deconstruction as a theoretical and normative project

(2021) *Distinktion*, 22 (2), pp. 152-170.

2-s2.0-85107769069

Document Type: Article

Publication Stage: Final

Source: Scopus

67) Bocu, R., Iavich, M., Tabirca, S.

A Real-Time Intrusion Detection System for Software Defined 5G Networks

(2021) *Lecture Notes in Networks and Systems*, 227, pp. 436-446. Cited 4 times.

2-s2.0-85106430347

Document Type: Conference Paper

Publication Stage: Final

Source: Scopus

68) Iavich, M., Gnatyuk, S., Odarchenko, R., Bocu, R., Simonov, S.

The Novel System of Attacks Detection in 5G

(2021) *Lecture Notes in Networks and Systems*, 226 LNNS, pp. 580-591. Cited 9 times.

2-s2.0-85105954392

Document Type: Conference Paper

Publication Stage: Final

Source: Scopus

69) Verulava, T., Tvalavadze, K., Jorbenadze, R.

Health problems of professional ballet dancers [Zdravstveni problemi profesionalnih baletskih igrača]

(2021) *Acta Facultatis Medicae Naissensis*, 38 (1), pp. 77-84.

2-s2.0-85105908112

Document Type: Article

Publication Stage: Final

Source: Scopus

70) Verulava, T., Dangadze, B.

Challenges of emerging adulthood among youth out of foster care

(2021) *FWU Journal of Social Sciences*, 15 (1), pp. 1-10.

2-s2.0-85105151801

Document Type: Article

Publication Stage: Final

Source: Scopus

71) Iavich, M., Gagnidze, A., Iashvili, G., Okhrimenko, T., Arakelian, A., Fesenko, A.

Improvement of Merkle Signature Scheme by Means of Optical Quantum Random Number Generators

(2021) *Advances in Intelligent Systems and Computing*, 1247 AISC, pp. 440-453. Cited 1 time.

2-s2.0-85089721614

Document Type: Conference Paper

Publication Stage: Final

Source: Scopus

72) Iavich, M., Gnatyuk, S., Arakelian, A., Iashvili, G., Polishchuk, Y., Prysiazhnyy, D.

Improved Post-quantum Merkle Algorithm Based on Threads

(2021) *Advances in Intelligent Systems and Computing*, 1247 AISC, pp. 454-464. Cited 1 time.

2-s2.0-85089714681

Document Type: Conference Paper

Publication Stage: Final

Source: Scopus

73) Hassan, S.S., Reuter, C., Bzhalava, L.

PERCEPTION or CAPABILITIES? AN EMPIRICAL INVESTIGATION of the FACTORS INFLUENCING the ADOPTION of SOCIAL MEDIA and PUBLIC CLOUD in GERMAN SMEs

(2021) *International Journal of Innovation Management*, 25 (1), art. no. 2150002, . Cited 2 times.

2-s2.0-85082419341

Document Type: Article

Publication Stage: Final

Source: Scopus

74) Shakinovi, G., Verulava, T., Jorbenadze, R., Bakashvili, N., Dangadze, B.

Left ventricular systolic dysfunction after myocardial infarction [Miyokard Enfarktüsü Sonrası Sol Ventriküler Sistolik Disfonksiyon]

(2020) *Gazi Medical Journal*, 32 (1), pp. 113-116.

2-s2.0-85099213453

Document Type: Article

Publication Stage: Final

Source: Scopus

75) Verulava, T., Jorbenadze, R., Karimi, L.

Patients' perceptions about access to health care and referrals to family physicians in Georgia

(2020) *Archives of the Balkan Medical Union*, 55 (4), pp. 642-650. Cited 4 times.

2-s2.0-85098692754

Document Type: Article

Publication Stage: Final

Source: Scopus

76) Chankseliani, M., Gorgodze, S., Janashia, S., Kurakbayev, K.

Rural disadvantage in the context of centralised university admissions: a multiple case study of Georgia and Kazakhstan

(2020) *Compare*, 50 (7), pp. 995-1013. Cited 9 times.

2-s2.0-85085498545

Document Type: Article

Publication Stage: Final

Source: Scopus

77) Taliashvili, T., Shamatava, I.

Recent evolution of intellectual property enforcement in Georgia

(2020) *TalTech Journal of European Studies*, 10 (2), pp. 42-56.

2-s2.0-85106212745

Document Type: Review

Publication Stage: Final

Source: Scopus

78) Pirveli, E.

Earnings persistence and predictability within the emerging economy of Georgia

(2020) *Journal of Financial Reporting and Accounting*, 18 (3), pp. 563-589. Cited 4 times.

2-s2.0-85086043474

Document Type: Article

Publication Stage: Final

Source: Scopus

79) Ugrelidze, N., Shavgulidze, S., Sordia, M.

New four-dimensional signal constellations construction

(2020) *IET Communications*, 14 (10), pp. 1554-1559. Cited 2 times.

2-s2.0-85086445291

Document Type: Article

Publication Stage: Final

Source: Scopus

80) Hu, Z., Gnatyuk, S., Okhrimenko, T., Tynymbayev, S., Iavich, M.

High-speed and secure PRNG for cryptographic applications

(2020) *International Journal of Computer Network and Information Security*, 12 (3), pp. 1-10. Cited 17 times.

2-s2.0-85086245460

Document Type: Article

Publication Stage: Final

Source: Scopus

81) Verulava, T., Jorbenadze, R., Silagadze, A.

Family support policy in Georgia: Challenges and reform options

(2020) *Bulletin of the Georgian National Academy of Sciences*, 14 (4), pp. 131-138. Cited 1 time.

2-s2.0-85099183988

Document Type: Article

Publication Stage: Final

Source: Scopus

82) Zaliskyi, M., Odarchenko, R., Petrova, Y., Iavich, M., Pirtskhalava, I.

Mathematical model building for COVID-19 diseases data in european countries

(2020) *CEUR Workshop Proceedings*, 2753, pp. 197-208. Cited 3 times.

2-s2.0-85097577971

Document Type: Conference Paper

Publication Stage: Final

Source: Scopus

83) Verulava, T., Nemsadze, D., Jorbenadze, R., Dangadze, B.

Factors that influence tobacco use in georgian youth

(2020) *Malta Medical Journal*, 32 (2), pp. 49-58. Cited 4 times.

2-s2.0-85096785839

Document Type: Article

Publication Stage: Final

Source: Scopus

84) Iashvili, G., Iavich, M., Gagnidze, A., Gnatyuk, S.

Increasing usability of TLS certificate generation process using secure design

(2020) *CEUR Workshop Proceedings*, 2698, . Cited 2 times.

2-s2.0-85093704932

Document Type: Conference Paper

Publication Stage: Final

Source: Scopus

85) Iavich, M., Bocu, R., Arakelian, A., Iashvili, G.

Post-quantum digital signatures with attenuated pulse generator

(2020) *CEUR Workshop Proceedings*, 2698, . Cited 1 time.

2-s2.0-85093653700

Document Type: Conference Paper

Publication Stage: Final

Source: Scopus

86) Iavich, M., Arakeliani, A., Iashvili, G., Magrakvelidze, D., Okhrimenko, T.

Improvement of implementation of merkle crypto system

(2020) *CEUR Workshop Proceedings*, 2654, pp. 536-545.

2-s2.0-85091276874

Document Type: Conference Paper

Publication Stage: Final

Source: Scopus

87) Turovsky, O., Khlaponin, Y., Hassan Mohamed, M.-A., Okhrimenko, T., Goncharenko, I., Iavich, M.

Combined system of phase synchronization with increased astatism order in frequency monitoring mode

(2020) *CEUR Workshop Proceedings*, 2616, pp. 53-62. Cited 5 times.

2-s2.0-85086305169

Document Type: Conference Paper

Publication Stage: Final

Source: Scopus

88) Verulava, T., Jorbenadze, R., Surguladze, V.

Patients' informed consent to medical services in Georgia

(2019) *The Medico-legal journal*, 87 (4), pp. 188-192.

2-s2.0-85076194560

Document Type: Article

Publication Stage: Final

Source: Scopus

89) lavich, M., Gnatyuk, S., Jintcharadze, E., Polishchuk, Y., Fesenko, A., Abisheva, A.

Comparison and hybrid implementation of blowfish, twofish and RSA cryptosystems

(2019) *2019 IEEE 2nd Ukraine Conference on Electrical and Computer Engineering, UKRCON 2019 - Proceedings*, art. no. 8880005, pp. 970-974. Cited 6 times.

2-s2.0-85074905964

Document Type: Conference Paper

Publication Stage: Final

Source: Scopus

90) Pirveli, E., Zimmermann, J.

Do wealthy economies have better accounting quality? International evidence

(2019) *Journal of Corporate Accounting and Finance*, 30 (2), pp. 92-110. Cited 1 time.

2-s2.0-85110488815

Document Type: Review

Publication Stage: Final

Source: Scopus

91) Ugrelidze, N., Shavgulidze, S., Sordia, M.

New Generalized Multistream Spatial Modulation for Wireless Communications

(2019) *IFIP Wireless Days*, 2019-April, art. no. 8734195, . Cited 5 times.

2-s2.0-85068567775

Document Type: Conference Paper

Publication Stage: Final

Source: Scopus

92) lavich, M., Gagnidze, A., Iashvili, G., Gnatyuk, S., Vialkova, V.

Lattice based merkle

(2019) *CEUR Workshop Proceedings*, 2470, pp. 13-16. Cited 18 times.

2-s2.0-85074103076

Document Type: Conference Paper

Publication Stage: Final

Source: Scopus

93) lavich, M., Gnatyuk, S., Jintcharadze, E., Polishchuk, Y., Odarchenko, R.

Hybrid Encryption Model of AES and ElGamal Cryptosystems for Flight Control Systems

(2018) *2018 IEEE 5th International Conference on Methods and Systems of Navigation and Motion Control, MSNMC 2018 - Proceedings*, art. no. 8576289, pp. 127-131. Cited 11 times.

2-s2.0-85060306155

Document Type: Conference Paper

Publication Stage: Final

Source: Scopus

94) Bzhalava, L., Cantner, U.

The journey towards open innovation: why do firms choose different routes?

(2018) *Eurasian Business Review*, 8 (3), pp. 245-265. Cited 5 times.

2-s2.0-85042792618

Document Type: Article

Publication Stage: Final

Source: Scopus

95) Ugrelidze, N., Shavgulidze, S., Sordia, M., Akobia, D.

Generalized Multistream Spatial Modulation for Wireless Systems with Nakagami-m Fading

(2018) *2018 12th International Conference on Communications, COMM 2018 - Proceedings*, art. no. 8430183, pp. 331-334. Cited 1 time.

2-s2.0-85052520342

Document Type: Conference Paper

Publication Stage: Final

Source: Scopus

96) Megrelishvili, R., Jinjikhadze, M., Iavich, M., Gagnidze, A., Iashvili, G.

Post-quantum key exchange protocol using high dimensional matrix

(2018) *CEUR Workshop Proceedings*, 2145, pp. 83-87. Cited 1 time.

2-s2.0-85050992991

Document Type: Conference Paper

Publication Stage: Final

Source: Scopus

97) Iavich, M., Gagnidze, A., Iashvili, G.

Hash based digital signature scheme with integrated TRNG

(2018) *CEUR Workshop Proceedings*, 2145, pp. 79-82. Cited 2 times.

2-s2.0-85050972404

Document Type: Conference Paper

Publication Stage: Final

Source: Scopus

98) Davitashvili, T., Meladze, H., Skhirtladze, N.

About one parallel algorithm of solving non-local contact problem for parabolic equations

(2017) *International Scientific and Technical Conference on Computer Sciences and Information Technologies*, 2018-March, pp. 145-149. Cited 1 time.

2-s2.0-85050611097

Document Type: Conference Paper

Publication Stage: Final

Source: Scopus

99) Bzhalava, L., Jvarsheishvili, G., Brekashvili, P., Lezhava, B.

Entrepreneurial Intentions and Initiatives in Georgia

(2017) *Societies and Political Orders in Transition*, pp. 261-278. Cited 6 times.

2-s2.0-85045305007

Document Type: Book Chapter

Publication Stage: Final

Source: Scopus

100) Chakhvadze, B., Chakhvadze, G.

MEDICAL AND LEGAL ISSUES OF THE DECISIONS RENDERED BY THE EUROPEAN COURT OF HUMAN RIGHTS
(2017) *Georgian medical news*, (262), pp. 77-81.

2-s2.0-85017494971

Document Type: Article

Publication Stage: Final

Source: Scopus

101) Jangveladze, T., Kiguradze, Z., Neta, B., Reich, S.

Finite element approximations of a nonlinear diffusion model with memory
(2013) *Numerical Algorithms*, 64 (1), pp. 127-155. Cited 8 times.

2-s2.0-84881611668

Document Type: Article

Publication Stage: Final

Source: Scopus

102) Motsonelidze, A., Raof, M., Abuladze, V.

Prediction of concrete dam's reserve strength based on it's past loading history
(2011) *Dam Maintenance and Rehabilitation II - Proceedings of the 2nd International Congress on Dam Maintenance and Rehabilitation*, pp. 777-786. Cited 1 time.

2-s2.0-84864588416

Document Type: Conference Paper

Publication Stage: Final

Source: Scopus

103) Chanturia, L., Jugeli, G.

Georgia: Corporate governance of business corporations
(2010) *Comparative Corporate Governance: A Functional and International Analysis*, pp. 504-520.

2-s2.0-84923494675

Document Type: Book Chapter

Publication Stage: Final

Source: Scopus

ELSEVIER

Copyright © 2023 Elsevier B.V. All rights reserved. Scopus® is a registered trademark of Elsevier B.V.

 **RELX Group™**