

<u>Fonds</u>	<u>Svītrkods</u>	<u>Autors, nosaukums</u>	<u>Plaukta indekss</u>
VIA bibliotēka, lasītava	100176198	<p>Preece, Jennifer. Interaction Design : beyond human-computer interaction / Jennifer Preece, Yvonne Rogers, Helen Sharp. - 4th Edition. - Chichester : Wiley, 2017. - xiii, 567 pages : illustrations. - A new edition of the #1 text in the Human Computer Interactionfield! Hugely popular with students and professionals alike, Interaction Design is an ideal resource for learning theinterdisciplinary skills needed for interaction design,human computer interaction, information design, web designand ubiquitous computing.</p> <p>Contents: What is Interaction Design ; Understanding and Conceptualizing Interaction ; Cognitive Aspects ; Social Interaction ; Emotional Interaction ; Interfaces ; Data Gathering ; Data Analysis, Interpretation, and Presentation ; The Process of Interaction Design ; Establishing Requirements ; Design, Prototyping, and Construction ; Interaction Design in Practice ; Introducing Evaluation ; Evaluation Studies: from Controlled to natural Settings ; Evaluation: Inspections, Analytics, and Models.</p> <p>ISBN 9781119020752.</p> <p>Cilvēka-datora saskarne. Lietotāja saskarnes (datorsistēmas). Cilvēka-datora mijiedarbība.</p>	004
Valmieras bibliotēka	100123631	<p>Ķinis, Uldis. Kibernozieguni : monogrāfija / Uldis Ķinis ; red. Andris Mukāns. - Rīga : Biznesa augstskola Turība, 2007 (SIA "Elpa-2" tipogrāfija). - 414 lpp. ; 20 cm. - (Tiesību zinātņu bibliotēka ; 27). - Bibliogr.: 392.-414. lpp. un norādes parindēs. - Monogrāfija veltīta noziedzīgiem nodarījumiem pret informācijas sistēmu drošību. U. Ķinis grāmatā apskata kibernetizācijas jēdzienu un sastāvu. Monogrāfijā pētīts informācijas sistēmu drošības juridiskais saturs un pazīmes, kas nodala kibernetizāciju no tradicionālā noziedzīgā nodarījuma. Grāmata adresēta studentiem, tiesniešiem, prokuroriem, policijas darbiniekiem un interesentiem. - Kopsav. krievu, angļu val.</p> <p>ISBN 9789984766928*.</p> <p>Datornozieguni. ☐</p>	343
Valmieras bibliotēka	100323981	<p>Ķinis, Uldis, 1953-. Kibernoziedzība, kibernetizācija un jurisdikcija / Uldis Ķinis ; Ivara Vimbas vāka grafiskais noformējums, atbildīgā redaktore Alīna Melngaile ; Ulda Krastiņa priekšvārds ; Ilzes Kreišmanes tulkojums. - Rīga : Jumava, ©2015. - 518, [1] lpp. : tab. ; 20 cm. - Bibliogrāfija zemsvītras piezīmēs. - U. Ķinis grāmatā runā par kibernetizāciju, kibernetizācijas veidiem un</p>	343

		atbilstošo jurisdikciju. Grāmata galvenokārt adresēta praktizējošiem juristiem, advokātiem, policistiem un citu profesiju pārstāvjiem, kuri darbā saskaras ar krimināljurisdikcijas piemērošanas problemātiku. - Teksts latviešu valodā, kopsavilkums arī angļu valodā. ISBN 9789934118067. Datornoziegumi. Tiesību piemērošana - Starptautiskā sadarbība.	
Valmieras bibliotēka	100227622	Ķinis, Uldis. Jurisdikcija un kibernetiķi / Uldis Ķinis ; Ivetas Paegles vāka graf. noform. ; atb. red. Marta Ābele ; lit. red. Keta Īve. - Rīga : Jumava, [2013]. - 375, [1] lpp. ; 20 cm. - Bibliogrāfija zemsvītras piezīmēs. - Grāmatā saistībā ar kibernetiķiem analizētas modernās krimināljurisdikcijas teorijas, juridisko konfliktu cēloņi un to risināšanas mehānismi ne tikai Latvijā, bet arī salīdzinošo un starptautisko tiesību aspektā. ISBN 9789934114663. Datornoziegumi. Tiesību piemērošana - Starptautiskā sadarbība.	343
Valmieras bibliotēka	100021073	Ķinis, Uldis. Noziedzīgi nodarījumi datortīklos : [Kibernetiķi] / Uldis Ķinis. - Rīga : Tiesu namu aģentūra, 2000. - 127 lpp. ISBN 9984671070.	343.2
ViA bibliotēka, lasītava	100174035	Tanenbaum, Andrew S. Computer Networks / Andrew S. Tanenbaum, David J. Wetherall. - 5th ed., international ed. - Boston : Pearson, 2011. - 951 p. : ill., fig. - Reading list and bibliography: p.895.-919. Saturs: Introduction. The physical layer. The data layer. The medium access control. The network layer. The transport layer. The application layer. Network security. ISBN 9780132553179. - ISBN 0132553171. Datortīkli.	004.7
ViA bibliotēka, lasītava	100060692	Menezes, Alfred J. Handbook of Applied Cryptography / Alfred J. Menezes, Paul C. van Oorschot, Scott A. Vanstone. - Boca Raton : CRC, 1997. - 780 p. - (CRC Press series on discrete mathematics and its applications). - Bibliography of Papers from Selected Cryptographic Forums: p.663.-702. . - References: p.703.-754. . - Index: p.755.-780. Contents: Overview of cryptography ; Mathematical background ; Number-theoretic reference problems ; Public-key parameters ; Pseudorandom bits and sequences ; Stream ciphers ; Block ciphers ; Public-key encryption ; Hash functions and data integrity ; Identification and entity authentication ; Digital signatures ; Key establishment protocols ; Key	004

		management techniques ; Efficient implementation ; Patents and standards. ISBN 0849385237. Kriptogrāfija. Datora drošība. Elektroniskais paraksts. Šifri. Datu šifrēšana (datorzinātne). ☐	
ViA bibliotēka, lasītava	100175781	Merkow, Mark S. Information Security : principles and practices / Mark S. Merkow, Jim Breithaupt. - Second edition. - Indianapolis, Indiana : Pearson, 2014. - xvi, 349 pages : illustrations ; 24 cm. - Includes index. Contents: Why Study Information Security? Information Security Principles of Success. Certification Programs and Common Body of Knowledge. Governance and Risk Management. Security Architecture and Design. Business Continuity Planning and Disaster Recovery Planning. Law, Investigations, and Ethics. Physical Security Control. Operations Security. Access Control Systems and Methodology. Cryptography. Telecommunications, Network, and Internet Security. Software Development Security. Securing the Future. ISBN 9780789753250 (paperback). . - ISBN 0789753251 (paperback). Datora drošība. Datu aizsardzība. Datortīkli. Internets. Informācijas tehnoloģija.	004
Vidzemes augstskolas bibliotēka	100175216	Marchewka, Jack T. Information Technology Project Management : providing measurable organizational value / Jack T. Marchewka. - 5th edition. - Hoboken, NJ : John Wiley & Sons, Inc., 2015. - xviii, 341 p. : ill. - Ietver bibliogrāfiju un rādītāju. Saturs: The nature of information technology projects. Project methodologies and processes. Measurable organizational value and the business case. Project planning: the Project infrastructure. Project planning: scope and the work breakdown. Project planning: the Schedule and budget. Managing Project risk. Managing Project stakeholders and communication. Managing Project quality. Leading the Project team. Managing organizational change, rezistence, and conflict. Project completion. ISBN 9781118911013 (paperback). Projektu menedžments. Informācijas tehnoloģija - Menedžments. Projektu menedžments - Datorprogrammas.	004
Vidzemes augstskolas bibliotēka	100175737	Gray Hat Hacking : The Ethical Hacker's Handbook / Daniel Regalado, Shon Harris, Allen Harper ...[et.al.]. - 4th edition. - New York : McGraw-Hill Education, 2015. - xxix, 625 p. - Fully updated throughout and featuring 13 entirely new chapters, the new edition of this	004

		<p>bestseller offers in-depth, advanced coverage of the latest strategies for vulnerability discovery and exploitation, mobile security, malware analysis, and reverse engineering.</p> <p>Contents: Crash Course: preparing for the War. Ethical Hacking and the Legal System. Programming Survival Skills. Static Analysis. Advanced Analysis with IDA Pro. World for Fuzzing. Shellcode strategies. Writing Linux Shellcode. From Vulnerability to Exploit. Spoofing-Based Attacks. Exploiting Cisco Routers. Basic Linux Exploits. Advanced Linux Exploits. Windows Exploits. Bypassing Windows Memory Protections. Exploiting the Windows Access Control Model. Exploiting Web Applications. Exploiting IE: Smashing the Heap. Exploiting IE: Use-After-Free Technique. Advanced Client-Side Exploitation with BeEF. One-Day Exploitation with Patch Diffing. Advanced Malware Analysis. Dissecting Android Malware. Dissecting Ransomware. Analyzing 64-bit Malware. Next-Generation Reverse Engineering.</p> <p>ISBN 9780071832380.</p> <p>Datora drošība. Datornoziegumi. Internets - Morālie un ētiskie aspekti. Datorurķi. ☐</p>	
<p>Vidzemes augstskolas bibliotēka</p>	<p>100173531</p>	<p>Fransman, Martin. The New ICT Ecosystem : implications for policy and regulation / Martin Fransman. - Cambridge, UK : Cambridge University Press, 2010. - xxiv, 251 p. : ill. ; 24 cm. - Includes bibliographical references and index. - "The ICT sector is crucial as a driver of economic and social growth. Not only is it an important industry in its own right, but it also provides the communication and infrastructure without which modern economies could not function. How does this sector work? Why is it stronger in some countries than in others? What should companies, governments and regulators be doing to enhance its contribution? In The New ICT Ecosystem, Martin Fransman answers these and other questions by developing the idea of the ICT sector as an evolving ecosystem. He shows that some components of the ICT ecosystem, particularly the innovation process, work better in some countries and regions (e.g. the USA) than in others (e.g. Europe and the developing world). This enables policy makers and regulators to understand why some parts of the ICT ecosystem are underperforming and what can be done to enhance their performance. The previous edition of The New ICT Ecosystem won the 2008-09 Joseph Schumpeter Prize"-- Provided by publisher.</p>	<p>004</p>

		<p>Introduction. 1. Summary of the argument. 2. The new ICT ecosystem : architectural structure. 3. The new ICT ecosystem as an innovation system. 4. The new ICT ecosystem : a quantitative analysis. 5. Telecoms regulation. 6. Policy-making for the new ICT ecosystem. 7. The way forward : the message to policy-makers and regulators. APPENDIXES. 1. The evolution of the new ICT ecosystem, 1945-2007 : how innovation drives the system. 2. European regulation of electronic communications, 1987-2003 . 3. Some problems with the dominant regulatory paradigm in telecoms (DRPT). 4. A short introduction to Schumpeterian evolutionary economics. 5. Other layer models : OSI and TCP/IP. 6. Content, applications and services : definitions. 7. Why do the US internet companies dominate in layer 3? 8. How did East Asia (Japan, Korea, Taiwan and China) become so strong in layer 1? 9. China's telecoms service providers in layer 2. 10. Companies in our database by layer.</p> <p>ISBN 9780521171205. - ISBN 0521171202. Informācijas tehnoloģija. Komunikācija - Tehnoloģiskie jaunievedumi. Internets. Information and communication technologies. ☐</p>	
ViA bibliotēka, lasītava	100133453	<p>Psychological Aspects of Cyberspace : theory, research, applications / edited bt Azy Barak. - Cambridge : Cambridge University Press, 2008. - xx, 298 p. : tab. - Includes bibliographical references and index. - Millions of people across the world use the Internet every day. Azy Barak and a team of prominent social scientists review scientific investigations into the social, behavioral and psychological aspects of cyberspace, collating state-of-the-art knowledge in each area. Essential reading for students studying cyberpsychology or Internet psychology.</p> <p>Saturā: Reflections on the psychology and social science of cyberspace / Azy Barak and John Suler -- Privacy, trust and disclosure online / Carina B. Paine Schofield and Adam N. Joinson --Internet abuse : emerging trends and lingering questions / Janet Morahan-Martin --Flow experience in cyberspace : current studies and perspectives / Alexander E. Voiskounsky --Cybertherapeutic theory and techniques / John Suler --Exposure in cyberspace as means of enhancing psychological assessment / Azy Barak and Liat Hen --Down the rabbit hole : the role of place in the initiation and development of online relationships / Andrea J. Baker --The sexy side of the internet : an examination of sexual activities and materials in</p>	004

		<p>cyberspace / Monica T. Whitty and William A. Fisher -- The contact hypothesis reconsidered : interacting via internet : theoretical and practical aspects / Yair Amichai-Hamburger -- Influences on the nature and functioning of online groups / Katelyn Y.A. McKenna (Yael Kaynan) -- Online motivational factors : incentives for participation and contribution in Wikipedia / Sheizaf Rafaeli and Yaron Ariel -- How internet-mediated research changes science / Ulf-Dietrich Reips.</p> <p>ISBN 9780521694643.</p> <p>Internets. Kibertelpa. Psihologija. ☐</p>	
ViA bibliotēka, lasītava	100175818	<p>Davidoff, Sherri. Network Forensics : tracking hackers through cyberspace / Sherri Davidoff, Jonathan Ham. - Upper Saddle River, NJ : Prentice Hall, 2012. - xxvii, 545 p. : ill. ; 24 cm. - Includes bibliographical references and index.</p> <p>Contents: Foundation. Practical Investigative Strategies. Technical Fundamentals. Traffic Analysis. Packet Analysis. Statistical Flow Analysis. Wireless: Network Forensics Unplugged. Network Intrusion Detection and Analysis. Network Devices and Servers. Event Log Aggregation, Correlation, and Analysis. Switchers, Routers, and Firewalls. Web Proxies. Advanced topics. Network Tunneling. Malware Forensics.</p> <p>ISBN 0132564718. . - ISBN 9780132564717.</p> <p>Datornoziegumi. Kriminālistika. Datorurķi. ☐</p>	004
Vidzemes augstskolas bibliotēka	100176229	<p>Manjikian, Mary. Cybersecurity Ethics : an introduction / Mary Manjikian. - Abingdon, Oxon : Routledge ; New York, NY, 2018. - xiii, 232 pages. - Includes bibliographical references and index.</p> <p>Contents: Introducing ethics ; The ethical frameworks ; The ethical hacker ; The problem of privacy ; The problem of surveillance ; The problem of piracy ; Problem of cyberwarfare ; The way forward.</p> <p>ISBN 9781138717527 (pbk.).</p> <p>Internets - Morālie un ētiskie aspekti. Datortīkli - Drošības pasākumi. Datornoziegumi. ☐</p>	004
ViA bibliotēka, lasītava	100176230	<p>Kostopoulos, George K., 1939- Cyberspace and Cybersecurity / George Kostopoulos. - 2nd edition. - Boca Raton, Florida : CRC Press, 2018. , ©2018. - xxiv, 291 lpp. : ilustrācijas ; 24 cm. - Ietver bibliogrāfiju un rādītāju.</p> <p>Contents: Vulnerabilities in Information Systems ; Vulnerabilities in the Organization ; Risk in Information System Infrastructure ; Secure Information Systems ; Cybersecurity and the CIO ; Building a Secure Organization ; Cyberspace Intrusions ; Cyberspace</p>	004

		<p>Defense ; Cyberspace and the Law ; Cyber Warfare and Homeland Security ; Digital Currencies. ISBN 9781138057715. Datortīkli - Drošības pasākumi. Kibertelpa - Drošības pasākumi. Datornoziegumi - Novēršana. ☐</p>	
<p>ViA bibliotēka, lasītava</p>	<p>100176227</p>	<p>Baloch, Rafay. Ethical Hacking and Penetration Testing Guide / Rafay Baloch. - Boca Raton : CRC Press, Taylor & Francis Group, 2015. , ©2015. - xxvii, 503 pages : illustrations ; 26 cm. - Includes bibliographical references and index. - "This book introduces the steps required to complete a penetration test, or ethical hack. Requiring no prior hacking experience, the book explains how to utilize and interpret the results of modern day hacking tools, which are required to complete a penetration test. Coverage includes Backtrack Linux, Google reconnaissance, MetaGooFil, dig, Nmap, Nessus, Metasploit, Fast Track Autopwn, Netcat, and Hacker Defender rootkit. Simple explanations of how to use these tools and a four-step methodology for conducting a penetration test provide readers with a better understanding of offensive security. "--. Contents: Introduction to Hacking ; Linux Basics ; information Gathering Techniques ; Target Enumeration and Port Scanning Techniques ; Vulnerability Assessment ; Network Sniffing ; Remote Exploitation ; Client Side Exploitation ; Postexploitation ; Windows Exploit Development Basics ; Wireless Hacking ; Web Hacking. ISBN 9781482231618 (paperback). . - ISBN 1482231611 (paperback). Programmatūra - Pārbaude. Datora drošība. Datortīkli. ☐</p>	<p>004</p>
<p>ViA bibliotēka, lasītava</p>	<p>100176226</p>	<p>Young, Susan(Susan Elizabeth), 1968- The Hacker's Handbook : the strategy behind breaking into and defending networks / Susan Young, Dave Aitel. - Boca Raton : CRC Press, c2004. - xxxiv, 860 p. : ill. ; 24 cm. - Includes bibliographical references and index. Contents: Preface ; FOUNDATION MATERIAL ; Case Study in Subversion ; Know Your Opponent ; Anatomy of an Attack ; Your Defensive Arsenal ; Programming ; The Protocols (TCP/IP) (OSI Layers 2-3) ; The Protocols (TCP/IP) (OSI Layers 4-7) ; SYSTEM AND NETWORK PENETRATION ; Domain Name Service (DNS) ; Directory Services ; Simple Mail Transfer Protocol (SMTP) ; Hypertext Transfer Protocol (http) ; Database Hacking and Security ; Malware and Viruses ; Network Hardware ; CONSOLIDATION ; Consolidating Gains ; After the Fall ;</p>	<p>004</p>

		<p>Conclusion. ISBN 0849308887 (alk. paper). Datortīkli - Drošības pasākumi. Datortīkli - Piekļuves kontrole. Datorurķi. TCP / IP (datortīkla protokols). ☐</p>	
Vidzemes augstskolas bibliotēka	100171832	<p>Wallace, Patricia. The Psychology of the Internet / Patricia Wallace. - Cambridge : Cambridge University Press, 2001. - XI, 264 p. - Includes bibliographical references. - This volume explores the psychological aspects of cyberspace, a virtual world in which people from around the globe are acting and interacting in many new, unusual, and occasionally alarming ways. Drawing on research in the social sciences, communications, business, and other fields, Dr. Wallace examines how the online environment can influence the way we behave, sometimes for the better, sometimes not. Our own online behavior then becomes part of the Internet's psychological environment for others, creating opportunities for shaping the way this new territory for human interaction is unfolding.</p> <p>Contents: The Internet in a psychological context -- Environments of the Internet: a taxonomy -- Language on the net -- Empowering Internet users -- Your online persona: the psychology of impression formation -- Warm and cold impressions -- The chilly Internet -- The socioemotional thaw -- Impression formation shortcuts -- Person types and categories -- Beyond age and gender -- Social cognition and categories -- The rhythms of impression formation -- Online, onstage: impression management on the Internet -- Online self-descriptions -- The home page advantage -- Focus on self -- Making that keyboard work harder -- Online masks and masquerades -- The origins of role play. Leakage on the Internet -- Role play danger areas -- Identity experiments in the Internet laboratory -- The dupes in the experiment -- Detecting deceit, offline and on -- Deceit and suspicion: dance partners -- Pros and cons of the Internet's identity lab -- Group dynamics in cyberspace -- "Groupness" -- Conformity -- Conforming on the net -- The sign on the door -- The arched brow -- In search of the leviathan -- Experimenting with the leviathan on a social mud -- Group polarization -- Polarization on the net -- Finding others of like mind -- Virtual work groups -- The biased dicussion in online workgroups -- Minority opinions in online workgroups -- Workgroups and electronic brainstorming -- Developing trust in virtual teams -- Intergroup conflict and cooperation -- The robbers cave experiments -- Intergroup rivalries on the Internet games.</p>	159.98

		ISBN 0521797098. Internets - Psiholoģiskie aspekti. Komunikācija - Psiholoģiskie aspekti. Tiešsaistes sociālie tīkli. ☐	
ViA bibliotēka, lasītava	100171839	Hamelink, Cees J., 1940- . The Ethics of Cyberspace / Cees J. Hamelink. - Reprinted. - London : SAGE Publications, 2004. - xi, 207 p. - Bibliogr.: p.186.-201. - Ind.: p.204.-207. ISBN 0761966692pbk. Kibertelpa - Morālie un ētiskie aspekti.	174
Vidzemes augstskolas bibliotēka	100004554	Bell, David. An Introduction to Cybercultures / David Bell. - London : Routledge, 2001. - VIII, 246 p. - Glossary: p. 212.- 220. - Bibliogr.: p. 221.- 238. - Ind.: p. 239.- 246. ISBN 0415246598.	008
ViA bibliotēka, lasītava	100175918	Pfleeger, Charles P., 1948- . Analyzing Computer Security : a threat/vulnerability/countermeasure approach / Charles P. Pfleeger, Shari Lawrence Pfleeger. - Upper Saddle River, NJ : Prentice Hall, 2012. - xxxvi, 799 p. : ill. ; 24 cm. - Includes bibliographical references and index. Contents: Security Blanket or Security Theater? Knock, Knock. Who's There? 2 + 2 = 5 72 ; A Horse of a Different Color ; The Keys to the Kingdom ; Cloud Computing ; My Cup Runneth Over ; He Who Steals My Purse . . . ; The Root of All Evil ; Scanning the Horizon ; Do You Hear What I Hear? ; I Hear You Loud and Clear ; Electronic Voting ; Disregard That Man Behind the Curtain ; Not All Is as It Seems ; Play It [Again] Sam, or, Let's Look at the Instant Replay ; I Can't Get No Satisfaction ; Cyber Warfare ; 'Twas Brillig, and the Slithy Toves . . . ; Peering through the Window ; My 100,000 Nearest and Dearest Friends. ISBN 9780132789462. . - ISBN 0132789469. Datora drošība. Datu aizsardzība. ☐	004
Vidzemes augstskolas bibliotēka	100131783	Cyberactivism : online activism in theory and practice / ed. by Martha McCaughey and Michael Ayers. - New York : Routledge, 2003. - IX, 310 p. - Index: p.299.-310. ISBN 0415943205.	316.42
ViA bibliotēka, lasītava	100176210	Bishop, Christopher M. Pattern Recognition and Machine Learning / Christopher M. Bishop. - New York : Springer, 2006. - xx, 738 lpp. : il. ; 25 cm. - (Information science and statistics). - Ietver bibliogrāfiju (711.-728. lpp.) un rādītāju. (729.-738. lpp.). - This is the first textbook on pattern recognition to present the Bayesian viewpoint. It presents approximate inference algorithms that permit fast approximate answers in situations where exact answers are not feasible, and it uses graphical models to describe probability distributions.	004

		<p>Contents: Probability Distributions ; Linear Models for Regression ; Linear Models for Classification ; Neural Networks ; Kernel Methods ; Sparse Kernel Machines ; Graphical Models ; Mixture Models and EM ; Approximate Inference ; Sampling Methods ; Continuous Latent Variables ; Sequential Data ; Combining Models.</p> <p>ISBN 9781493938438.</p> <p>Mašīnāpmācība. Mašīnu redze. □</p>	
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