## Contents

### Nano Technologies

<table>
<thead>
<tr>
<th>Authors</th>
<th>Title</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Yu Shunin, D Fink, S Bellucci, A Kiv, T Lobanova-Shunina, Yu Zhukovskii, V Gopeyenko</td>
<td>Nanotechnology and health nanodiagnostic tools</td>
<td>15</td>
</tr>
<tr>
<td>Yu Shunin, S Bellucci, T Lobanova-Shunina, Yu Zhukovskii, N Burlutskaya, V Gopeyenko</td>
<td>Models and simulations of CNTs- and GNRs-based electromagnetic and spintronic devices</td>
<td>18</td>
</tr>
<tr>
<td>A Gopejenko, Yu F Zhukovskii, P V Vladimirov, V A Borodin, E A Kotomin, Yu Mastrikov, A Möslang</td>
<td>Ab initio calculations of Y, O and V\textsubscript{Fe} migration barriers inside fcc-Fe lattice</td>
<td>21</td>
</tr>
<tr>
<td>Yu F Zhukovskii, R A Evarestov, A V Bandura</td>
<td>Photocatalytic efficiency of SrTiO\textsubscript{3} nanowires: ab initio modeling</td>
<td>22</td>
</tr>
<tr>
<td>Emma K. Shidlovskaya</td>
<td>Theoretical modelling of nanodevices using embedded molecular cluster method</td>
<td>24</td>
</tr>
<tr>
<td>N Mykytenko, T Koycheva, Ye Sedov, N Yaremchuk</td>
<td>Data presentation for neural network time series forecasting</td>
<td>25</td>
</tr>
<tr>
<td>A Kiv, T Koycheva, I Donchev</td>
<td>Nanotechnologies, ecological security and economic problems</td>
<td>26</td>
</tr>
<tr>
<td>V Jočys, J Kausteklis, A Gruodis, V Alekša</td>
<td>Acetonitrile associated with the ionic liquid containing imidazolium ring: equilibrium geometry and vibrational relaxation</td>
<td>27</td>
</tr>
<tr>
<td>A Chesnokov, O Lisovski, D Bocharov, S Piskunov, Yu F Zhukovskii</td>
<td>Correlation between morphology of TiO\textsubscript{2} nanotubes and their photocatalytic abilities: comparative ab initio study</td>
<td>28</td>
</tr>
<tr>
<td>N Mykytenko, E Britavska, L Bodnar, I Kelesh</td>
<td>Interface structure in Al-Be system</td>
<td>30</td>
</tr>
<tr>
<td>A Platonenko, Yu F Zhukovskii, S Piskunov, E A Kotomin</td>
<td>Ab initio simulations on interstitial oxygen atom in corundum</td>
<td>31</td>
</tr>
</tbody>
</table>

### Computer Modelling and Information Technologies

<table>
<thead>
<tr>
<th>Authors</th>
<th>Title</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>N Karatun, L Krolis</td>
<td>Questions of perfecting the Distance Learning</td>
<td>35</td>
</tr>
<tr>
<td>V Boicov, I Gonzalez-Ortiz</td>
<td>GPS data bases in monitoring auto transport Latvia</td>
<td>37</td>
</tr>
<tr>
<td>A Pashko</td>
<td>Solving difference stochastic equations using Monte - Carlo method</td>
<td>39</td>
</tr>
<tr>
<td>Author(s)</td>
<td>Title</td>
<td></td>
</tr>
<tr>
<td>-----------------------------------------------</td>
<td>----------------------------------------------------------------------</td>
<td></td>
</tr>
<tr>
<td>I Mihailovs, V Gopejenko</td>
<td>Neurocomputer interface and the classification of the brain waves in the neural network</td>
<td></td>
</tr>
<tr>
<td>A Mrochko, A Cibinsh</td>
<td>Trends of telecontrol development in electricity power distribution systems in Latvia</td>
<td></td>
</tr>
<tr>
<td>J Murinina, V Gopejenko</td>
<td>Operating system security problem’s solution by freezing the computer’s kernel</td>
<td></td>
</tr>
<tr>
<td>G Popovs, V Gopejenko</td>
<td>Testing automatisation in modern web-applications</td>
<td></td>
</tr>
<tr>
<td>A Zakrevskis, V Gopejenko</td>
<td>Development of information system, in order to optimize the operation of sales agents in the company</td>
<td></td>
</tr>
<tr>
<td>A Kovantsov, R Krumbergs</td>
<td>Application of theorems of elementary geometry in a mathematical analysis</td>
<td></td>
</tr>
<tr>
<td>A Kovantsov</td>
<td>Linear and nonlinear projectors are in project space</td>
<td></td>
</tr>
<tr>
<td>A Korzhaspayev</td>
<td>The task of quality optimization of distribution in a teaching load (for example ALMU, chair of “Information technology”)</td>
<td></td>
</tr>
<tr>
<td>Boryana Hr. Uzunova – Dimitrova</td>
<td>Comparison of measured by results of the test system used e-learning in Konstantin Preslavsky University of Shumen through practical tasks</td>
<td></td>
</tr>
<tr>
<td>E Zdravkova</td>
<td>Research of simulators for neural networks through the implementation of multilayer perceptron</td>
<td></td>
</tr>
<tr>
<td>N A Nechval, K N Nechval</td>
<td>Efficient approach to pattern recognition in the case of two classes based on minimization of misclassification probability</td>
<td></td>
</tr>
<tr>
<td>N A Nechval, K N Nechval</td>
<td>Efficient approach to pattern recognition in the case of several classes based on minimization of misclassification probability</td>
<td></td>
</tr>
<tr>
<td>N A Nechval, K N Nechval</td>
<td>Novel approach to dose estimation in drug development</td>
<td></td>
</tr>
<tr>
<td>Milena Stefanova</td>
<td>Mobile technologies and electronic governance</td>
<td></td>
</tr>
<tr>
<td>Ye Ye Begimbayeva</td>
<td>A modified algorithm of digital signature</td>
<td></td>
</tr>
<tr>
<td>R Butin</td>
<td>Advanced HCI through head and tongue micro motions for elderly and disabled</td>
<td></td>
</tr>
<tr>
<td>A Zh Ordabekova, A Tansykbayev, Y Suleimanov</td>
<td>Application of computer graphics under natural and artificial lighting of object</td>
<td></td>
</tr>
<tr>
<td>L Kozina</td>
<td>Application of machine learning methods in medical problems</td>
<td></td>
</tr>
<tr>
<td>A Z Aitmagambetov, M Ikhsanova, A M Nurtayev</td>
<td>Application of NFC technology mobile devices for city transportation systems</td>
<td></td>
</tr>
</tbody>
</table>
A Dairbayev, B Belgibayev, S Dairbayeva, A Bukesova
Automating the process of resetting the carrier phase of the mudflow to the downstream reach of Medeo dam

A Abdilmanova, S Sainova
Comparative quality estimation of recognition algorithms

A Rakhmetullina, P Shamoi
Computing with words for user-specific fuzzy retrievals

R Uskenbayeva, N Mukazhanov
Data decomposition for formation aggregational values of hypercube in multiprocessor parallel computation systems

A Dairbayev, B Belgibayev, S Dairbayeva, A Bukesova
Developing automated workstation “Spillways” for Medeo dam

Y A Daineko, K M Kuspanov
Development of a system for the improvement of the efficiency of distribution and retail interaction

G A Samigulina, A M Abdenova, Zh A Masimkanova
Development of qsar methods based on artificial intelligence approaches

Y A Daineko, B B Kaliyev
Development of the electronic textbook of new generation

Y A Daineko, D B Ulykpanov
Development of the interactive graphical model of the real scanning electron microscope

Y A Daineko, M N Tanashev
Development of the interactive interface of the virtual simulator of the scanning electron microscope

A Kabylzhan
FSL (fuzzy sets and logic) library development

A Ishmanov, I Alikhojayev
Spatial data consolidation for decision support in the field of green energy

N K Rakhimzhanova, R I Muhamedyev
Identification of the users’ goals in system of monitoring renewable energy

I Kashkynbek, B Umurzakov
Increasing a speed of data exchange in the processes using the protocol FIX

S K Dzholdasbayev, T U Islamgozhayev, T Z Lovazov
Microprocessor control system based on microcontroller for sports equipment weight bench for bench press

G I Khassenova, S T Amanzholova, N G Khaimuldin
Models and algorithms of testing software

R Muhamedyev, E Muhamedyeva, A Mansharipova, V Chaykovska
New tendencies in a solving problems of geriatric care in the Republic of Kazakhstan

M Brodyagina, M Yunnikova, R Muhamedyev
OLAP technologies - the concept and main advantages. OLAP technology usage in GIS - SOLAP

M Brodyagina, M Yunnikova
Potential of renewable energy sources in Kazakhstan

A Abdilmanova, A Khamitov, R Muhamedyev
Relationship of semantic concepts of ICT domains
<table>
<thead>
<tr>
<th>Authors</th>
<th>Title</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>A K Utemuratov, B S Omarov, P K Utemuratov</td>
<td>Simulating an image based presentation by real-time ROI detection</td>
<td>109</td>
</tr>
<tr>
<td>Zh Sultanova</td>
<td>Streamlined time tracking system for task management</td>
<td>110</td>
</tr>
<tr>
<td>R Muhamedyev, E Muhamedyeva</td>
<td>Technological preconditions for monitoring renewable energy</td>
<td>112</td>
</tr>
<tr>
<td>S Tulbaev, B Umurzakov</td>
<td>The advantages of &quot;thin clients&quot; in information security</td>
<td>116</td>
</tr>
<tr>
<td>A Aitmagambetov, N Myrzakerimov</td>
<td>The analysis of future 5G mobile standard radio technologies</td>
<td>117</td>
</tr>
<tr>
<td>Ye A Daineko, M T Ipalakova, V G Dmitriyev, N K Rakhimzhanova, A D Giyenko</td>
<td>The application of virtual instrumentation to study physics</td>
<td>118</td>
</tr>
<tr>
<td>Y M Stariradeva, V M Marinova</td>
<td>Computer component of professional competence of teachers of mathematics and its formation</td>
<td>120</td>
</tr>
<tr>
<td>Karlyga Tolebayeva</td>
<td>The computer modeling of the level of the user's doubts in electronic testing for e-learning</td>
<td>122</td>
</tr>
<tr>
<td>N Yunicheva, R Yunicheva</td>
<td>The synthesis of multivariate control systems by inexact data objects</td>
<td>124</td>
</tr>
<tr>
<td>A Altayeva, Zh Sarsenova</td>
<td>The study logical methods of modelling the behaviour of hybrid systems</td>
<td>125</td>
</tr>
<tr>
<td>R Muhamedyev, K Yakunin</td>
<td>Application of machine learning to the monitoring of renewable energy sources</td>
<td>126</td>
</tr>
<tr>
<td>A T Gabdullina, A M Zhukeshov, K Serik, A Amrenova, Zh M Moldabekov, A Kaibar, M Amirkozhanova, T Bakytkazy, A Kusyman, K Fermakhan</td>
<td>Use of electronic resources in the study of the interaction of pulsed plasma surface materials</td>
<td>129</td>
</tr>
<tr>
<td>S K Kunakov, Ye A Daineko, A E Shapiyeva</td>
<td>Using ComSol software modules for calculating three-dimensional turbulent flows of air in the presence of suspended particles</td>
<td>131</td>
</tr>
<tr>
<td>J R Kalnins, N Jarohnovich</td>
<td>Modelling of technology transfer process. Case of Latvia</td>
<td>132</td>
</tr>
<tr>
<td>Nayden V. Nenkov</td>
<td>Implementation of a course in “artificial intelligence and expert systems” on top of a distance-learning platform</td>
<td>134</td>
</tr>
<tr>
<td>N Nenkov</td>
<td>Education software on robotics programming</td>
<td>136</td>
</tr>
<tr>
<td>S Vasileva</td>
<td>Simulations of the implementation of primary copy two-phase locking in distributed database systems</td>
<td>138</td>
</tr>
<tr>
<td>T Kalushkov, O Asenov</td>
<td>Balanced geometric model and common scenarios for uplink power control in industrial wireless networks</td>
<td>140</td>
</tr>
<tr>
<td>Author(s)</td>
<td>Title</td>
<td>Page</td>
</tr>
<tr>
<td>-----------------------------------------------</td>
<td>----------------------------------------------------------------------</td>
<td>------</td>
</tr>
<tr>
<td>Tihomir Stefanov</td>
<td>Mobile sites as a part of the digital model of modern daily newspapers</td>
<td>142</td>
</tr>
<tr>
<td>Iv Vasilev, N Nenkov</td>
<td>Dialogue expert system at command line interface – DES – CLI Ryahovetz</td>
<td>144</td>
</tr>
<tr>
<td><strong>Management and Decision Making</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Rostislav Kopitov</td>
<td>Self-action in executive's activity</td>
<td>149</td>
</tr>
<tr>
<td>Nikolay Kuznetsov</td>
<td>The use of “Data envelopment analysis” to analyze the relative efficiency of the organization</td>
<td>151</td>
</tr>
<tr>
<td>Zhanna Mikryukova</td>
<td>Coordination communication mechanisms of the configuration management process</td>
<td>153</td>
</tr>
<tr>
<td>Dmitrijs Kalejevs, Andrejs Kalejevs</td>
<td>Evaluation of the office of transport and logistics companies through intangible assets</td>
<td>154</td>
</tr>
<tr>
<td>Irina Ivanova</td>
<td>The efficiency evaluating methods of training within the organization</td>
<td>156</td>
</tr>
<tr>
<td>Vadims Gailis</td>
<td>Exaggerated economic models</td>
<td>158</td>
</tr>
<tr>
<td>Kamforina Olga</td>
<td>Organizational diagnosis is a method for improving any enterprise performance</td>
<td>160</td>
</tr>
<tr>
<td>Romans Zaharovs</td>
<td>The systems view on organizational development</td>
<td>162</td>
</tr>
<tr>
<td>Stanislav Miscenko</td>
<td>Genesis of management science through the prism of practical and theoretical studies in the researches of Beer S. and Litvak B.G.</td>
<td>163</td>
</tr>
<tr>
<td>Rostislav Kopitov, Vadim Varganov</td>
<td>Identification of managing problems during educational process</td>
<td>165</td>
</tr>
<tr>
<td>Kseniya Yakovleva</td>
<td>Demonstration of a product of management</td>
<td>166</td>
</tr>
<tr>
<td>Deniss Dubko, Aivar Savicki</td>
<td>The development of strategy based on SWOT-analysis using LCAG terminology assets</td>
<td>167</td>
</tr>
<tr>
<td>Ekaterina Lihushko</td>
<td>Organization of the workplace on methodology of lean manufacturing</td>
<td>168</td>
</tr>
<tr>
<td>Alina Benchea</td>
<td>Development of human resource projects in the IT industry</td>
<td>170</td>
</tr>
<tr>
<td>Aleksejs Bogdanecs</td>
<td>Motivational and demotivational factors, which influence Latvian youngsters in choosing of seafarer’s profession</td>
<td>172</td>
</tr>
<tr>
<td>Arman Kussainov, Ramesh G. Kini</td>
<td>Use of system dynamics and simulation in modeling and analysis of vaccine supply chain management</td>
<td>175</td>
</tr>
<tr>
<td>Authors</td>
<td>Title</td>
<td>Page</td>
</tr>
<tr>
<td>---------------------------------</td>
<td>-------------------------------------------------------------------------------------------</td>
<td>------</td>
</tr>
<tr>
<td>N Bakalo, V Makhovka</td>
<td>The main aspects of the tourism market of Ukraine</td>
<td>177</td>
</tr>
<tr>
<td>M Bezpartochnyi</td>
<td>Information systems in management of trade enterprises</td>
<td>178</td>
</tr>
<tr>
<td>R Bilovol</td>
<td>Necessity of organizational changes of domestic enterprises conducting as path to their development</td>
<td>180</td>
</tr>
<tr>
<td>I Chernysh</td>
<td>Problems of state regulation of tourism in Ukraine</td>
<td>181</td>
</tr>
<tr>
<td>J Dehtjare, V Riashchenko</td>
<td>Social entrepreneurship: issues and trends</td>
<td>182</td>
</tr>
<tr>
<td>Y Dovgal</td>
<td>The priorities of improving the innovative potential of Ukraine’s regions</td>
<td>184</td>
</tr>
<tr>
<td>D Diachkov</td>
<td>Informational wars as an instrument of management by public consciousness</td>
<td>186</td>
</tr>
<tr>
<td>Tatyana Fedartsova</td>
<td>Potential and prospects of development of agro-, ecotourism, its role in the revival and sustainable development of rural areas of Belarus</td>
<td>187</td>
</tr>
<tr>
<td>Shegda Andrii</td>
<td>Features of formation of human resources in modern conditions</td>
<td>189</td>
</tr>
<tr>
<td>Mariia Vasylieva</td>
<td>Socially responsible advertising: the nature and characteristics</td>
<td>190</td>
</tr>
<tr>
<td>Anton Nikolaienko</td>
<td>Ensuring the economic security of intellectual property</td>
<td>191</td>
</tr>
<tr>
<td>Olena Grishnova, Nadiya Azmuk</td>
<td>The estimation of the labour digital market development in Ukraine</td>
<td>192</td>
</tr>
<tr>
<td>Nikolay Zos-Kior, Mariya Hunchenko, Irina Amelina</td>
<td>Competitiveness in the conditions of global instability: prospects of agrarian enterprises financing</td>
<td>194</td>
</tr>
<tr>
<td>Irina Boisina</td>
<td>Improvement of personnel system in telecommunications company JSC &quot;Balticom&quot;</td>
<td>195</td>
</tr>
<tr>
<td>Mariana Petrova</td>
<td>Software solution for implementing a web-based e-journal system in the St Cyril and St Methodius University of Veliko Turnovo</td>
<td>197</td>
</tr>
<tr>
<td>Riashchenko Viktoriia, Zivitere Marga, Liubov Kutyrieva</td>
<td>The problems of development of the Ukrainian tourist market and ways of their solutions</td>
<td>199</td>
</tr>
<tr>
<td>I Spica, B Berzina, E Spics</td>
<td>The investigation of business e-environment - a basis for development of e-business strategy and e-marketing strategy</td>
<td>200</td>
</tr>
<tr>
<td>Ingrida Sarkiumaite, Rasa Kanapickiene</td>
<td>The challenge of globalization</td>
<td>201</td>
</tr>
<tr>
<td>V Onishchenko, S Sivitska</td>
<td>Organizational-economic mechanism of renewable energy investment growth</td>
<td>202</td>
</tr>
<tr>
<td>Authors</td>
<td>Title</td>
<td>Page</td>
</tr>
<tr>
<td>----------------------------------------------</td>
<td>------------------------------------------------------------------------</td>
<td>------</td>
</tr>
<tr>
<td>I Kalenyuk</td>
<td>Risk-management features in educational system</td>
<td>204</td>
</tr>
<tr>
<td>D Klukins</td>
<td>Resource-based transit system as a part of Latvian economy</td>
<td>205</td>
</tr>
<tr>
<td>O Kuklin</td>
<td>Educational and scientific cluster: essence, functions and mechanisms</td>
<td>206</td>
</tr>
<tr>
<td>Irina Gonzalez-Ortiz</td>
<td>Management of a transport company’s logistics risks</td>
<td>208</td>
</tr>
<tr>
<td>Ilana Ter-Saakova</td>
<td>Management analysis of innovation projects in case of limited resources</td>
<td>210</td>
</tr>
<tr>
<td>S B Manzhos</td>
<td>Priority areas to stabilize the Ukraine banking sector</td>
<td>211</td>
</tr>
<tr>
<td>I Markina</td>
<td>Risk assessment for intra-corporation calculations</td>
<td>213</td>
</tr>
<tr>
<td>B Mussin</td>
<td>The need to study human resource management approaches on the example of telecommunication enterprises of the Republic of Kazakhstan</td>
<td>215</td>
</tr>
<tr>
<td>S V Onishchenko</td>
<td>The formation of effective budget policy of Ukraine</td>
<td>217</td>
</tr>
<tr>
<td>Asen Rangelov</td>
<td>Positive effects from using gamification in university lectures</td>
<td>219</td>
</tr>
<tr>
<td>I Potapiuk</td>
<td>Analysis of the &quot;commercial activity&quot; definition</td>
<td>220</td>
</tr>
<tr>
<td>Ilana Ter-Saakova</td>
<td>Region description according to the parameters of economic characteristics of reporting</td>
<td>221</td>
</tr>
<tr>
<td>V Rzhepishevska</td>
<td>Competitive opportunities of region: perspective of determination</td>
<td>222</td>
</tr>
<tr>
<td>S Sabitova</td>
<td>Improvement of entrepreneurs' educational system of the Republic of Kazakhstan</td>
<td>223</td>
</tr>
<tr>
<td>Natallia Sachko</td>
<td>Psychological culture as an important element of successful sales in the tourist industry</td>
<td>225</td>
</tr>
<tr>
<td>Tatyana Shamshina, Catherine Koryuhina</td>
<td>Open education: continuity of approaches and risks</td>
<td>227</td>
</tr>
<tr>
<td>A Shegda, T Onysenko</td>
<td>About the market-oriented economy and the consequences of its development</td>
<td>228</td>
</tr>
<tr>
<td>N I Somych</td>
<td>State promotion of regional economic development</td>
<td>229</td>
</tr>
<tr>
<td>Tatiana Smolskaya</td>
<td>Tourism tendencies are at the present stage in the Republic of Belarus</td>
<td>231</td>
</tr>
<tr>
<td>Vladyslav Chuvardynskyi</td>
<td>Employment policy in Ukraine: problems and challenges</td>
<td>232</td>
</tr>
<tr>
<td>Authors</td>
<td>Title</td>
<td>Page</td>
</tr>
<tr>
<td>----------------------------------------------</td>
<td>-------------------------------------------------------------------------------------------------</td>
<td>------</td>
</tr>
<tr>
<td>Larysa Lisogor</td>
<td>Transformation of employment relations in Ukraine: problems and prospects</td>
<td>233</td>
</tr>
<tr>
<td>Panchenko Evelina</td>
<td>Models of intellectual capital management of transnational corporations under globalization conditions</td>
<td>235</td>
</tr>
<tr>
<td>Ivars Linde</td>
<td>Analysis of consistency of calculation of an estimate of the higher education institution ranking</td>
<td>236</td>
</tr>
<tr>
<td>Petro Kurmaiev, Eshgin Bayramov</td>
<td>The directions of providing innovative orientation of the economy transformation</td>
<td>238</td>
</tr>
<tr>
<td>V Kazakov, I Svetlov</td>
<td>Small innovative enterprises in the digital economy: features of the operation and management</td>
<td>240</td>
</tr>
<tr>
<td>A Khizhnyak, J Maksimova</td>
<td>Features of the application of expert methods in the evaluation of competitiveness in the innovation economy</td>
<td>242</td>
</tr>
<tr>
<td>T Odinokova, Z Kleschevnikova</td>
<td>Problems of innovative development of Latvia</td>
<td>244</td>
</tr>
<tr>
<td>Dimitrova Trufka, Yaneva Ralitsa</td>
<td>10 step model to build a business plan</td>
<td>246</td>
</tr>
<tr>
<td>Dimitrova Trufka, Yaneva Ralitsa</td>
<td>University business accelerator</td>
<td>248</td>
</tr>
<tr>
<td>Dimitrova Trufka, Yanko Margita</td>
<td>Nature, meanings, and elements of the marketing strategy</td>
<td>250</td>
</tr>
<tr>
<td>Zh Tutkusheva</td>
<td>Preconditions for establishment of the entrepreneurial university in Kazakhstan</td>
<td>252</td>
</tr>
<tr>
<td>Talgat Uteubayev, Nurlan Kurmanov</td>
<td>Motivation of employees’ labor activity in companies in Kazakhstan</td>
<td>254</td>
</tr>
<tr>
<td>Vlada Nazarenko</td>
<td>Prospects of the river cruise tourism development in Belarus</td>
<td>257</td>
</tr>
<tr>
<td>Zh Kulmagambetova, M Zhivitere</td>
<td>Social franchising of private clinics in Kazakhstan</td>
<td>259</td>
</tr>
<tr>
<td>Olena Zernyuk</td>
<td>Features of the development risk management in Ukraine</td>
<td>261</td>
</tr>
<tr>
<td><strong>Art and Design</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Jana Raga, Ilana Lisagora</td>
<td>Author’s innovations in the development of the interior project in a specific qualification work</td>
<td>265</td>
</tr>
<tr>
<td>Kristine Sprukste, Elena Sidorenko</td>
<td>Corporate identity development for educational and guidance center</td>
<td>267</td>
</tr>
<tr>
<td>Irina Veselova, Elena Sidorenko</td>
<td>Corporate identity development</td>
<td>268</td>
</tr>
</tbody>
</table>