

1.	<i>Rasim M. Aliguliyev, Rasim Sh. Mahmudov</i> Multidisciplinary scientific-theoretical problems of formation of information society.....	3
2.	<i>Yadigar N. Imamverdiyev</i> Social media and security concerns	18
3.	<i>Rashid G. Alakbarov</i> Supercomputers: current status and development prospects.....	24
4.	<i>Rasim M. Aliguliyev, Makrufa Sh. Hajirahimova, Aybaniz S. Aliyeva</i> Current scientific and theoretical problems of big data.....	34
5.	<i>Alovsat G. Aliyev, Roza O. Shahverdiyeva</i> An analytical examination of international recommendations on strategic guidelines and priority areas for the creation of innovative enterprises	46
6.	<i>Zarifa G. Jabrayilova</i> Formation of human resources for e-health: international experience, solutions and perspectives.....	57
7.	<i>Afruz M. Gurbanova</i> Development of terminological information system in the subject field..	69
8.	<i>Ramiz H. Shikhaliyev</i> Security issues in social networks.....	74
9.	<i>Kamala K. Hashimova</i> Prospects of advertising-marketing optimization of the websites during the search.....	82
10.	<i>Kamila A. Valiyeva</i> Modern areas of computational linguistics.....	91