

THE LIST

of the scientific publications, in which the main scientific results of the dissertation are stated on the competition of scientific degree of the candidate of technical sciences in the specialty 05.13.01 – “The system analysis, control and information processing” on the theme “The environment of automated training with the properties of adaptation based on the cognitive models”, published in the reviewed scientific editions

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№ s. b. s.	The title of publication on the language of original [the national Russian language and the international foreign English language]	The type of publication	DOI	The name of edition	ISSN of edition	The groups of scientific specialties / the scientific specialties, in which has the right to publish the scientific journal	The output data of publication (the number of volume, the number of the part of volume, the number of scientific journal, the pages of placement of publication in the scientific journal)	The volume of publication (sheet)*	Coauthors (surname, first name, patronymic)	The Internet-address of publication in the scientific journal	The bibliographic database (“eLIBRARY”, “Web of science”, “Scopus” and others)	The number of publication in the list of literature of dissertation
1	2	3	4	5	6	7	8	9	10	11	12	13
1.	“The approach to the synthesis of the informational-educational environment of the adaptive remote training with the usage of the cognitive modeling methods and technologies”	scientific article	-	“Proceedings of “The international Higher education academy of sciences” (“IHEAS”)” (“The Ukrainian branch”)	1815-0624 (print)	all	№1, 2005	21 p. (P.102-121)	Vetrov A.N.	www.iheas.ru	“HAC of RF”, “RSCI” and others	60

2.	<p>“The approach to the synthesis of the information-educational environment of the adaptive (remote) training with the usage of the cognitive modeling methods and technologies”</p>	scientific article	<p>“Proceedings of "The Volgograd state technical university" ("VSTU")”</p>	1990-5297 (print)	<p>spec. 02.00.00 – “Chemical sciences”, 05.02.00 – “Mechanical engineering and machine-science”, 05.13.00 – “Informatics, computing machinery and control”, 05.16.00 – “Metallurgy and materials-science”, 08.00.00 – “Economic sciences”</p>	№8, 2006	9 p. (P.194-196)	<p>Vetrov A.N., Kotova E.E, Kuzmin N.N.</p>	<p>www.vstu.ru/ nauka/izdaniya/ izvestiya-volggtu</p>	<p>“HAC of RF”, “RSCI” and others</p> <p>61</p>
3.	<p>“The information environment of the automated training based on the cognitive models”</p>	scientific article	<p>“Proceedings of "IHEAS" (“The Moscow branch”)</p>	1815-0624 (print)	all	№3 (37), 2006	15 p. (P.100-112)	<p>Vetrov A.N., Kotova E.E, Kuzmin N.N.</p>	<p>www.iheas.ru</p> <p>“HAC of RF”, “RSCI” and others</p> <p>62</p>	

4.	<p>“The adaptive informational-educational environment of the automated (remote) training based on the parametrical cognitive models”</p>	scientific article	<p>“Proceedings of "The Saint-Petersburg state electro-technical university "LETI" named after V.I. Ulyanov (Lenin)" ("SPbSETU "LETI")”</p>	2071-8985 (print)	<p>spec. 01.04.00 – “Physics”, 02.00.00 – “Chemical sciences”, 05.09.00 – “Electrical engineering”, 05.11.00 – “Instrument making, metrology and inf.-measuring devices and systems”, 05.13.00 – “Informatics, computing machinery and control”</p>	№1, 2006	14 p. (P.101-111)	<p>Vetrov A.N., Kotova E.E, Kuzmin N.N.</p>	<p>www.izv.etu.ru</p> <p>“HAC of RF”, “RSCI” and others</p>	63
5.	<p>“The realization of the adaptive training in the automated educational environment based on the cognitive models”</p>	scientific article	<p>“Proceedings of "SPbSETU "LETI""”</p>	2071-8985 (print)	see above	№1, 2007	8 p. (P.10-16)	<p>Vetrov A.N.</p>	<p>www.izv.etu.ru</p> <p>“HAC of RF”, “RSCI” and others</p>	64

6.	“The cognitive modeling technology in the automated educational environment”	scientific article	“Proceedings of “The Russian university of people’s friendship” (“RUPF” (“RUDN”))”	2312-8631 (print), 2312-864X (on line)	spec. 13.00.00 – “Pedagogical sciences”	№4, 2008	18 p. (P.26-42)	Vetrov A.N.	www.journals.rudn.ru	“HAC of RF”, “RSCI”, “Google Scholar”, “Ulrich’s periodicals directory”, “World cat”, “East view”, “Cyberleninka”, “ERIH PLUS”, “DOAJ”, “Dimensions”	65
7.	“The features of realization of the informational environments of the automated training”	scientific article	“Automation and modern technologies” (“A and MT”)	0869-4931 (print)	spec. 05.02.00 – “Mechanical engineering and machine-science”, 05.07.00 – “Aviation and missile-space technics”, 05.11.00 – “Instrument making, metrology and inf.-measuring devices and systems”, 05.13.00 – “Informatics, computing machinery and control”	№8, 2008	15 p. (P.16-25)	Vetrov A.N.	www.mashin.ru/eshop/journals	“HAC of RF”, “RSCI” and others	66

8.	<p>“The electronic textbook based on the adaptive representation of information fragments processor in the automated educational environment”</p>	scientific article	-	“The bulletin of computer and information technologies” (“BC and IT”)	1810-7206 (print)	<p>05.01.00 – “Engineering geometry and computer graphics”,  05.12.00 – “Radio-engineering and connection”,  05.13.00 – “Informatics, computing machinery and control”</p>	№11, 2008	22 p. (P.38-50)	Vetrov A.N.	www.vkit.ru	<p>“HAC of RF”,  “RSCI”,  “CrossRef”,  “Ulrich’s periodicals directory” and others</p>	67
9.	<p>“The program complex for the tasks of research of the adaptive environment of the automated training based on the cognitive models”</p>	scientific article	-	“A and MT”	0869-4931 (print)	see above	№10, 2010	19 p. (P.20-33)	Vetrov A.N.	www.mashin.ru/eshop/journals	<p>“HAC of RF”,  “RSCI” and others</p>	68

10.	“The applied diagnostic module for the diagnostics of parameters of the cognitive model of the subject of training in the adaptive environment”	scientific article	-	“Herald of "The Dagestan state technical university" ("DSTU")”	2073-6185 (print), 2542-095X (on line)	01.02.00 – “Mechanics”, 05.04.00 – “Power, metallurgical and chemical engineering”, 05.13.00 – “Informatics, computing machinery and control”, 05.23.00 – “Construction and architecture”, 08.00.00 – “Economic sciences”	№1 (44), 2017	25 p. (P.70-85)	Vetrov A.N.	www.vestnik.dgtu.ru	“HAC of RF”, “RSCI”, “Cyberleninka”, “Google scholar”, “DOAJ” and others	69
11.	“The basic diagnostic module in the automated training system with the properties of adaptation (based on the parametrical cognitive model block)”	scientific article	-	“Automation of control processes” (“ACP”)	1991-2927 (print)	05.08.00 – “Ship-building”, 05.12.00 – “Radio-engineering and connection”, 05.13.00 – “Informatics, computing machinery and control”	№1, 2016	18 p. (P.47-58)	Vetrov A.N.	www.apu.npomars.com	“HAC of RF”, “RSCI” and others	70
12.	“The parametrical cognitive models block for the analysis of the efficiency of information exchange in the adaptive environment of the automated training”	scientific article	-	“Herald of "DSTU"”	2073-6185 (print), 2542-095X (on line)	see above	№3 (44), 2017	23 p. (P.112-125)	Vetrov A.N.	www.vestnik.dgtu.ru	“HAC of RF”, “RSCI”, “Cyberleninka”, “Google scholar”, “DOAJ” and others	71

13.	“The cognitive approach as the basis of the analysis of the difficult objects of research (The appearance of cognitive approach, the bases of the system and financial analysis of the difficult objects of research)”	scientific article	-	“Herald of "DSTU"”	2073-6185 (print), 2542-095X (on line)	see above	№1 (45), 2018	17 p. (P.113-128)	Vetrov A.N.	www.vestnik.dgtu.ru	“HAC of RF”, “RSCI”, “Cyberleninka”, “Google scholar”, “DOAJ” and others	72
14.	“The cognitive modeling technology for the financial analysis of the financial-economy activity of the organization”	scientific article	-	“Herald of "DSTU"”	2073-6185 (print), 2542-095X (on line)	see above	№4 (45), 2018	23 p.	Vetrov A.N.	www.vestnik.dgtu.ru	“HAC of RF”, “RSCI”, “Cyberleninka”, “Google scholar”, “DOAJ” and others	-

I confirm, that all the main scientific results of my dissertation (in the form of scientific monography) on the rights of manuscript “The environment of automated training with the properties of adaptation based on the cognitive models” are published in the above-stated fourteen scientific publications (scientific articles) in the reviewed scientific editions (scientific journals).

In case of need I am ready to provide the electronic / paper texts of publications with the title page of edition and its output data.

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The “22<sup>nd</sup>”, of April 2019 y.

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