

CONTROL AND CYBERNETICS - SYSTEMS RESEARCH INSTITUTE

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REFEREE'S GENERAL EVALUATION OF A PAPER**PROPOSED TO „CONTROL & CYBERNETICS”**

(besides the remarks contained in the paper itself, if enclosed)

Author(s):	198 (<i>enter the file number</i>)	
Title:	Numerical Modeling of the Competition between the Adaptive Immune System and Virus	
Reviewer:	Akira Imada	
1.	Domain of the paper	
	<input type="checkbox"/>	control theory
	<input type="checkbox"/>	optimisation theory and methods
	<input type="checkbox"/>	operational research
	<input type="checkbox"/>	data analysis / artificial intelligence
	<input type="checkbox"/>	computer science / informatics
	<input type="checkbox"/>	numerical methods
	<input checked="" type="checkbox"/>	applications of systems analysis and theory to: - <input type="checkbox"/> economics and economic systems - <input checked="" type="checkbox"/> technological, physico-chemical, medical and biological systems - <input type="checkbox"/> organisations and social systems - <input type="checkbox"/> global modelling - <input type="checkbox"/> other application domains:
	<input type="checkbox"/>	other (specify):
2.	Contribution of this paper to the above domain(s):	
	<input type="checkbox"/>	important
	<input checked="" type="checkbox"/>	significant
	<input type="checkbox"/>	less significant
	<input type="checkbox"/>	insignificant
3.	Is this paper:	
	<input checked="" type="checkbox"/>	original as to the - <input type="checkbox"/> problem formulation - <input type="checkbox"/> solution method - <input checked="" type="checkbox"/> results presented (numerical and/or empirical) - <input type="checkbox"/> application of methods known to date
	<input type="checkbox"/>	a survey of relevance
	<input type="checkbox"/>	secondary

4.	In terms of substance matter, the paper		
	<input checked="" type="checkbox"/>	is sufficiently adequate	
	<input type="checkbox"/>	should be amended	
	<input type="checkbox"/>	causes significant reservations	
5.	In editorial terms, the paper		
	<input type="checkbox"/>	is sufficiently adequate	
	<input checked="" type="checkbox"/>	should be amended	
	<input type="checkbox"/>	should be thoroughly reedited	
6.	In terms of English language, the paper		
	<input type="checkbox"/>	is sufficiently adequate	
	<input checked="" type="checkbox"/>	should be amended	
	<input type="checkbox"/>	should be thoroughly reedited	
<input type="checkbox"/>	I have no opinion on this subject		
7.	What is the practical value of the paper:		
	<input type="checkbox"/> high	<input checked="" type="checkbox"/> medium	<input type="checkbox"/> small
	<input type="checkbox"/> none		
8.	Should this paper be published in „Control & Cybernetics”?		
	<input type="checkbox"/>	decidedly	
	<input checked="" type="checkbox"/>	after minor editorial and/or language amendments	
	<input type="checkbox"/>	after more important editorial and/or language amendments	
	<input type="checkbox"/>	after important changes in substance matter	
	<input type="checkbox"/>	when changes are introduced the paper should be reviewed again	
	<input type="checkbox"/>	should be directed to another journal (suggestion?)	
	<input type="checkbox"/>	no, it is unfit for publication	
9.	Is the title adequate?		
	<input checked="" type="checkbox"/>	yes	
	<input type="checkbox"/>	not, if not, my suggestion is:	
10.	Is a part of the paper superfluous?		
	<input type="checkbox"/>	no	
	<input checked="" type="checkbox"/>	yes	
		comments: Table 1 might be better deleted..	
11.	Are references		
	<input type="checkbox"/>	adequate	
	<input type="checkbox"/>	some essential positions are omitted: Very beginning studies of mathematical models of Immune Network might be better to be included.	

	<input type="checkbox"/>	some insignificant positions are given:
12.	Is the abstract	
	<input checked="" type="checkbox"/>	appropriate
	<input type="checkbox"/>	inappropriate
		comments: "We use the capabilities of specialized software to solve complicated system ..." should be "We use Matlab to ..."
13.	Detailed hints for the Author (in case of necessity please attach a separate page):	
	Good paper. The reviewer expects further development of this topic in a visible future.	

Date:

Signature

(only on one copy)