

Department of Psychology, University of Rijeka
Odsjek za psihologiju, Filozofski fakultet u Rijeci

Psychological Topics Psihologijske teme

Evolutionary Psychology
Evolucijska psihologija

Volume 15 No. 2 2006

ISSN 1332-0742
UDK 159.9



Psychological Topics

Volume 15 Number 2 2006

ISSN 1332-0742
UDK 159.9

psihologijske_teme@ffri.hr

Odsjek za psihologiju, Filozofski fakultet u Rijeci
Slavka Krautzeka b.b., 51000 Rijeka
tel. 051 228-800, fax. 051 403-736

Publisher (Nakladnik)

Filozofski fakultet u Rijeci
Omladinska 14, 51000 Rijeka

Editor (Glavni i odgovorni urednik)

Dr. sc. Ingrid Brdar, Sveučilište u Rijeci
Odsjek za psihologiju, Filozofski fakultet, Slavka Krautzeka b.b., 51000
Rijeka
ibrdar@ffri.hr

Editorial Board (Uredništvo)

Dr. sc. Svjetlana Kolic-Vehovec, *Sveučilište u Rijeci*
Odsjek za psihologiju, Filozofski fakultet, Slavka Krautzeka b.b.
51000 Rijeka

Dr. sc. Dražen Domijan, *Sveučilište u Rijeci*
Odsjek za psihologiju, Filozofski fakultet, Slavka Krautzeka b.b.
51000 Rijeka

Dr. sc. Sonja Pecjak, *Sveučilište u Ljubljani*
Odsjek za psihologiju, Filozofski fakultet, Aškerceva 2
1000 Ljubljana, Slovenija

Dr. sc. James Downing, *Sul Ross State University*
East Highway 90, Campus Box C-157
Alpine, TEXAS, 79832, USA

Tamara Mohoric, *Sveučilište u Rijeci*
Odsjek za psihologiju, Filozofski fakultet, Slavka Krautzeka b.b.
51000 Rijeka

Special Issue Editorial Board (Uredništvo tematskog broja):

Dr. sc. Igor Kardum (*Guest Editor*), Sveučilište u Rijeci
Odsjek za psihologiju, Filozofski fakultet, Slavka Krautzeka b.b., 51000
Rijeka
kardum@ffri.hr

Dr. sc. Jasna Hudek-Knežević, Sveučilište u Rijeci
Odsjek za psihologiju, Filozofski fakultet, Slavka Krautzeka b.b., 51000
Rijeka

Mr. sc. Asmir Gracanin, Sveučilište u Rijeci
Odsjek za psihologiju, Filozofski fakultet, Slavka Krautzeka b.b., 51000
Rijeka

Technical Editor (Tehnicki urednik)

Irena Miletic

Lecturer (Lektor)

Elizabeth Bonetti

Printed by (Tisak)

"Digital Point", Trg Rijecke rezolucije 4, Rijeka

Edition (Naklada)

200

Account number (Žiro racun)

Filozofski fakultet u Rijeci
2360000-1101536455 (Poziv na broj: 188)
s naznakom: za Psihologijske teme

Casopis izlazi dva puta godišnje. Jedan je broj posvećen posebnoj temi.
Two issues form a Volume. One issue each year is devoted to a special
theme.

Price per issue (Cijena po primjerku): 30 kn

Annual subscription (Godišnja pretplata)

for individuals (za pojedince): 50 kn
for institutions (za institucije): 100 kn

Abstracted in (Citirano u):

PsychINFO, American Psychological Association, Washington,
Washington, D.C., USA
Sociological Abstracts, San Diego, CA, USA

Ovaj broj Psihologijskih tema financijski je potpomognut sredstvima:
This issue of Psychological Topics is financially supported by:

Ministarstvo znanosti, obrazovanja i športa Republike Hrvatske
Zaklada Sveučilišta u Rijeci, Trg brace Mažuranica 10, 51000 Rijeka

EDITORS' NOTE

Editorial board of the journal Psychological Topics has decided that, beginning with the Volume 15, one of the two annual issues will be thematic, dealing with one specific domain or theme within psychological science. We are especially proud that the first special issue is dedicated to Evolutionary Psychology, which is today essential for understanding human behavior and mental processes.

The articles published in this issue of Psychological Topics reflect wide variety of topics, theoretical origins, and methodological accomplishments of contemporary Evolutionary Psychology. Additionally, they are dealing with some existing dilemmas and problems within the field as well as with some erroneous and biased perceptions that are nowadays present about Evolutionary Psychology in lay persons as well as in scientific community. Therefore, we hope that this issue will allow scientific community in Croatia to become better informed about Evolutionary Psychology, today the strongest and the most significant scientific paradigm for understanding human nature.

Editorial board of the journal as well as editorial board of the present thematic issue would like to express their warmest thanks to all the authors for their contribution in this issue of Psychological Topics.

Igor Kardum

Jasna Hudek-Knežević

Asmir Gracanin

Instructions to authors

Psychological Topics publishes semi-annually original theoretical and empirical articles concerning scientific and applied psychology. Only unpublished articles in Croatian and English will be accepted. Two independent reviews will be for each article.

Authors should submit their manuscripts in electronic form to the e-mail address: **psihologijske teme@ffri.hr**. Please also submit three paper versions of the manuscript to the address:

Psychological Topics,
Department of Psychology, Faculty of Arts and Sciences,
Slavka Krautzeka b.b., 51000 Rijeka

Lay-out of manuscript

Desirable length of articles, including summary, key words and attachments, should be between one and two author's vol. (between 16 and 32 typed pages or 58.000 characters).

Authors should follow the instructions found in the *Publication Manual of the American Psychological Association, 5th ed., 2001*. If authors do not have this manual, short instructions could be found at the following address: <http://www.psywww.com/resource/apacrib.htm>

- Electronic version of the manuscript should be sent as Word document (*.doc or *.rtf).
- Text should be typed using the font Times New Roman 12 pt, and line spacing should be 1.5.
- Pictures should be prepared as separate documents and saved in one of the following graphic formats (*.jpg, *.tif, *.eps), and document title should include ordinal number of the illustration (e.g. Figure1.jpg).

Articles should consist of the following parts (in this order):

1. Title page

This part should contain full title of the article, name and surname of each author and name of the institution in which the author works. Besides that, full postal and electronic address of the corresponding author should be given

2. Abstract and Keywords

The manuscript must include an abstract containing maximum 250 words typed on a separate page. Abstracts should include the problem of the study, method, results and conclusions. After the abstract, 4 to 6 key words should be supplied.

Also, an abstract in English is obligatory, because it is submitted to PsychINFO and Sociological Abstracts.

3. Text

Text of empirical articles should be subdivided under the headings: Introduction, Methods, Results, Discussion.

4. References

Literature is cited in the following way (strictly adhering to the *cursive*):

Chapter in the book with more than one volume:

Nilsson, L.G., Cohen, R.L. (1988). Enrichment and generation in the recall of enacted and non-enacted instructions. U: M. Gruneberg, P. Morris, i R. Sykes (Eds.), *Practical aspects of memory: Current research and issues* (Vol. 1, pp. 117-182). London: Wiley.

Chapter in the book with only one volume:

Nilsson, L.G., Cohen, R.L. (1988). Enrichment and generation in the recall of enacted and non-enacted instructions. U: M. Gruneberg, P. Morris, i R. Sykes (Eds.), *Practical aspects of memory: Current research and issues* (pp. 117-182). London: Wiley.

Book:

Tulving, E. (1983). *Elements of episodic memory*. New York: Oxford University Press.

Article:

Aldwin, C.M., Ravenson, T.A. (1987). Does coping help? Reexamination of the relation between coping and mental health. *Journal of Personality and Social Psychology*, 53, 337-348.

Dissertation:

Bezinovic, P. (1988). Perception of personal incompetence as a dimension of self-assessment. *Percepcija osobne nekompetentnosti kao dimenzija samopoimanja*. Doktorska disertacija. Filozofski fakultet. Sveučilište u Zagrebu, Zagreb.

Internet references:

Please cite in accordance with the recommendations of APA (American Psychological Association) at the address:

<http://www.apastyle.org/elecref.html>

Reference citations within the text: Use author's last name, with the year of publication in parentheses (e.g. Nilsson and Cohen (1988) or (Nilsson & Cohen, 1988). On first citation of references with three to six authors, give all names in full, thereafter use first author "et al.". Any direct quotation, regardless of length, must be accompanied by reference citation that includes a page number.

Figures and Tables

After the references, Tables, Page with Titles of the figures and figures should be added. Each table and figure should be typed on a separate page. Instruction for placing the tables and figures should be given in parentheses in the text, e.g., (-Table 1 about here-). Tables and figures should be given a heading in Arabic numerals (e.g. Table 1., Table 2.). Each table must have a title above it. Tables should be without vertical lines and each column should have its own heading.

When the results of statistical analyses are presented in the Tables, the significance of statistical tests should also be given (e.g., if the mean value for more than one group of subjects is compared, F-ratio and asterisks signifying statistical significance should be presented in the last column.

Figures should be computer made and saved in one of the following graphic formats (*.jpg, *.tif, *.eps). All the elements in the figure should be large enough to facilitate legibility even when the figure has been reduced in order to conform to the format of the journal. Tables with values which are shown on the figures should be included alongside graphic illustrations.

Tables and figures should supplement information presented in the text, and in no way repeated, and vice versa: it is not necessary to put all data in the text that have already been presented in Tables. The number of tables and figures in the manuscript should be limited.