



Curriculum Vitae

HRZZ Form

PERSONAL INFORMATION

Name and surname Renata Bažok
 Academic title Professor (2012)
 Year and institution of PhD obtained 2001, Faculty of Agriculture, University of Zagreb
 Address Faculty of Agriculture, University of Zagreb
 Department for Agricultural Zoology
 Svetošimunska 25, 10000 Zagreb, Hall III, I Floor
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 E-mail e-mail: rbazok@agr.hr
 Personal web page http://www.agr.hr/cro/curriculum/bazok_renata.htm
 Citizenship croatian
 Date and place of birth 07. March 1965. Bjelovar, Croatia

WORK EXPERIENCE¹ (CHRONOLOGICALLY)

Date (from – until) **1993 – now:**
 Institution Faculty of Agriculture, University of Zagreb
 Position From young scientist to associate professor
 Work field Entomology, phytopharmacy
 Date (from – until) **1992-1993:**
 Institution Agricultural pharmacy
 Position Advisor in agricultural pharmacy
 Work field Plant protection
 Date (from – until) **1988 –1992:**
 Institution Chemical industry „Radonja“ Sisak
 Position Investigator in biological laboratory
 Work field Entomology, phytopharmacy

EDUCATION² (CHRONOLOGICALLY)

Date **10.2.2001.**
 Place Zagreb
 Institution Faculty of Agriculture, University of Zagreb
 Title of qualification awarded PhD, Biotechnical science, agriculture, phytomedicine
 Date **16.5. 1996.**
 Place Zagreb
 Institution Faculty of Agriculture, University of Zagreb
 Title of qualification awarded Master of Science, Biotechnical science, agriculture, phytomedicine

^{1, 2, 3} Please add rows to enter all required information

* all information in the document should be entered chronologically – from the most recent to the oldest

Date **26.6.1987.**
 Place Zagreb
 Institution Faculty of Agriculture, University of Zagreb
 Title of qualification awarded Dipl.ing. agriculture, plant protection

TRAINING (CHRONOLOGICALLY)

Year **April-October 2012**
 Place West Lafayette
 Institution Fullbright scholarship, Purdue University Department of Entomology
 Subject and skills covered Effects of genetically modified maize for insect resistance on insect biocenosis

Year **March 2003**
 Place Padua, Italy
 Institution University of Padua, Department for Agronomy
 Subject and skills covered Wireworm identification

Year **July-September 1997**
 Place West Lafayette
 Institution Purdue University Department of Entomology
 Subject and skills covered Western corn rootworm

Year **September 1994**
 Place Frederik and Beltsville, Maryland
 Institution USDA, ARS, Beneficial Insect Laboratory Beltsville, Maryland, Forgein Disease Weed Research
 Subject and skills covered Biological control of the Colorado Potato Beetle

LANGUAGES

MOTHER TONGUE **Croatian**
ENGLISH LANGUAGE
 Speaking **Yes**
 Writing **Yes**
 Reading **yes**

OTHER FOREIGN LANGUAGES³

Language **German**
 Speaking **No**
 Writing **No**
 Reading **Yes**

RESEARCH AND OTHER PROJECTS

(CHRONOLOGICALLY; LEADER AND ASSOCIATES; FUNDING SOURCE)

Current projects

Leader:

2013-now: „Lifelong learning for sustainable agriculture in Alps-Danube-Adriatic Region“ 544595-TEMPUS-1-2013-1-HR-TEMPUS-JPHES

2013-now: “Enhancement of collaboration between science, industry and farmers: Technology transfer for integrated pest management (IPM) in sugar beet as the way to improve farmer’s income and reduce pesticide use” "Regional Competitiveness" operational programme 2007-2011; CCI 2007HR161PO001; Instrument for Pre-Accession Assistance, contract No: IPA 2007/HR/16IPO/001-040511

2012-now: Technology transfer in sugar beet production: improvements in pest control following the principles of integrated pest management (IPM) (Croatian science foundation)

2007-now: Risk estimation system- the basis for integrated control of corn pests (Ministry of science education

and sport)

Associate:

2010- now: International joint Master degree in Plant Medicine (158875-TEMPUS-1-2009-1-IT-TEMPUS-JPSR) – member of Didactic and Scientific working group, coordinator for Croatia: prof.dr.sc. Z. Ostojić

2007 – now: The spatial distribution of economically important pests with the use of GIS (Ministry of science education and sport) Principal investigator: prof.dr.sc. Jasminka Igrc Barčić

Past projects

Leader:

2010-now: Ecologically acceptable integrated protection of cabbage against pests based on EU standards (Ministry of Agriculture, Fishery and Rural Development, VIP project)

2009. The landscape genetics of the invasive western corn rootworm in Croatia (Ministry of science, education and sport- Unity through knowledge fund -UKF), host for Katarina Mikac, post doc fellow from University of Wollongong, Australia

2001-2006. Fauna and ecology fam. Elateridae in integrated pest management (Ministry of science and technology RH)

2005 – 2007: Developing IPM in maize through WCR risk management- FAO

2005 – 2006: Participatory research on the role of local biodiversity in maize agroecosystem- FAO

2001-2003: The effectiveness of Agriotes sex pheromone traps in implementing IPM strategies University of Padua

1998-2001: Diabrotica virgifera virgifera (Ministry of science and technology RH – young researcher project)

Associate

2007. - 2009. Support Network for Improvement of Strategic Planning (Tempus JEP_41143_2006) European Commission, DG Education and Culture, project leader: prof.dr.sc. Ivan Pejić

2003 – 2007: Integrated Pest Management for Western Corn Rootworm in Central and Eastern Europe, (FAO, GTFS/ Jasminka Igrc Barčić

2002-2006: Biological control the base of ecologically acceptable plant protection (Ministry of science and technology RH), Jasminka Igrc Barčić,

1998-2006: Monitoring of the western corn rootworm (Ministry of agriculture and forestry RH), Jasminka Igrc Barčić

2005 – 2006: Development of IPM for WCR in collaboration with Secondary agricultural schools FAO, Jasminka Igrc Barčić,

2002-2005: Ecologically acceptable protection of tomato against pests (Ministry of agriculture and forestry RH, VIP project) Jasminka Igrc Barčić,

2002 – 2004: The possibility of the control of the Western corn rootworm with minimal input (Ministry of agriculture and forestry RH, VIP project) Akademik Milan Maceljski, Faculty of Agriculture, Zagreb

2000-2002: Integrated control of potato pests on small farm (Ministry of agriculture and forestry RH, VIP project) Jasminka Igrc Barčić

1996-2002 Integrated plant protection (Ministry of science and technology RH) Jasminka Igrc Barčić

1997-2000: Management of Western corn rootworm in central Europe FAO/TCP, Jasminka Igrc Barčić, Faculty of Agriculture, Zagreb

1991-1996: Investigation of scientific base of integrated plant protection (Ministry of science and technology RH) Milan Maceljski

TEACHING

(CHRONOLOGICALLY; UNDERGRADUATE, GRADUATE , POSTGRADUATE STUDY PROGRAMMES

Graduate programs – old study programs

Entomology with phytopharmacy
 Special entomology
 Phytopharmacy with ecotoxicology

Undergraduate study program (BSc)

Principles of phytomedicine (coordinator 6 ECTS)
 Protection of arable crops against pests (coordinator, 6 ECTS)
 Zoocides (coordinator, 3 ECTS)
 Principles of phytomedicine (coordinator, 6 ECTS- Mediterranean agriculture Split)
 Basics of Biological Soil Fertility, (lecturer, 6 ECTS)

Graduate study programme (MSc)

Applied entomology, (coordinator, 6 ECTS)
 Natural enemies and principles of biological control (coordinator, 3 ECTS)
 Experimental design and data analysis in plant protection, (coordinator 3 ECTS)
 Legislation in plant protection (lecturer, 3 ECTS)
 Breeding for resistance to pests and abiotic stress (lecturer, 6 ECTS)
 Food safety (lecturer, 6 ECTS)

Postgraduate specialistic study programme – Fishery

Phytopharmacy with ecotoxicology

Postgraduate doctoral study programme (PhD)

Phytopharmacy with ecotoxicology (coordinator, 6 ECTS)
 Research methods in agricultural entomology (lecturer, 6 ECTS)

**MENTORSHIP OF DEFENDED DOCTORAL AND MASTER DISSERTATIONS
 AND TRAINING OF YOUNG RESEARCHERS AND SCIENTISTS
 (CHRONOLOGICALLY)**

Biology and ecology of the olive fruit fly (*Bactrocera oleae* Gmelin) and olive moth (*Prays oleae* Bern.) in the county of Istra

Dissertation
 Ivana Dminić Rojnić, dipl. ing.
 University of Zagreb, Faculty of Agriculture
 Date of the defense: 06.11.2013.

Biology, ecology and control of cabbage root fly, *Phorbia brassicae* Bouche (Diptera: Anthomiidae) in the region of Gorski kotar

Dissertation
 mr. sc. Mirna Ceranić-Sertić
 University of Zagreb, Faculty of Agriculture
 Date of the defense: 23.09.2011.

Damage forecast and risk assessment for western corn rootworm (*Diabrotica virgifera virgifera* LeConte)

Dissertation
 Tomislav Kos, dipl.ing.
 University of Zagreb, Faculty of Agriculture
 Date of the defense: 02. February 2011.

**VISITS TO FOREIGN RESEARCH AND EDUCATION INSTITUTIONS
 (CHRONOLOGICALLY; ONLY VISITS LONGER THAN 3 MONTHS)**

April-October 2012

West Lafayette
 Fullbright scholarship, Purdue University Department of Entomology

AWARDS AND RECOGNITIONS

(CHRONOLOGICALLY)

ORGANIZATIONAL SKILLS AND COMPETENCES

(CHRONOLOGICALLY; ORGANIZATION OF HOME AND INTERNATIONAL SCIENCE EVENTS)

Local organizer 14th Meeting of the IOBC/wprs Working Group “Insect Pathogens and Entomoparasitic Nematodes” June 16 -20, 2013 Zagreb, Croatia

Organiser of 40 groups of farmers in „Farmers field schools“ ;

Organiser of 10 „trainings of for FFS facilitators” in period 2003-2006.

Involved in organization of 5 international workshops on FFS education methods;

MEMBERSHIP IN SCIENCE ORGANIZATIONS AND BODIES

(CHRONOLOGICALLY; HOME AND INTERNATIONAL ORGANIZATIONS AND BODIES)

National organisations

- Croatian plant protection society , member of supervising board 2004-2008, member of Board 2008-now; president 2013-now
- Croatian entomological society, 1995-2000 member of board
- Croatian society of agronomists- member 1988-now

International organisations

- Entomological Society of America
- International Working Group for Ostrinia and other Maize Pests (IWGO) Delemont, Switzerland
- International Organization for Biological Control (IOBC)
- B.EN.A. (Balkan Environmental Association)

COMMISSIONS, COMMITTEES, BOARDS AND WORK GROUPS

(CHRONOLOGICALLY; HOME AND INTERNATIONAL)

Faculty of Agriculture

- Vice-dean for international relations: 2012-now
- Leader of the graduate study program “Plant medicine”: 2011- now
- Leader of the undergraduate study program Plant Protection: 2008-2012.
- Member of the Council of the postgraduate doctoral study program
- Member of the Committee for strategic planning
- Member of the Faculty board for lifelong learning

Ministry of health and social welfare

- Member of the panel for deliberate release of GMOs

Ministry of agriculture, fishery and rural development

- Member of the advisory board for plant protection products (Ministry of Agriculture, Fishery and Rural Development)
- Member of working group for the process of standardization with EU in the chapter 12 Food safety, veterinary and phytosanitary inspection- part: Plant protection products;

PAPERS

(CHRONOLOGICALLY; RESEARCH BOOKS, HOME AND INTERNATIONAL RESEARCH JOURNALS, HOME AND INTERNATIONAL CONFERENCE PROCEEDINGS; PLEASE WRITE THEIR IMPACT FACTOR)

Scientific books:

- **Bažok, R.** Čačija, M., Gajger A., Kos, T. (2013). Arthropod Fauna Associated to Soybean in Croatia. In: Soybean - Pest Resistance, Prof. Hany El-Shemy (Ed.), ISBN: 978-953-51-0978-5, InTech, DOI: 10.5772/54521.
- **Bažok, R.**, Igrc Barčić, J. (2010). Pheromone Applications in Maize Pest Control. Novascience Publishers, Hauppauge, New York

Scientific publications in international journals

- Benítez, H. A., Lemic, D., **Bažok, R.**, Gallardo-Araya, C.M., Mikac, K.M. (2014). Evolutionary directional asymmetry and shape variation in *Diabrotica virgifera virgifera* (Coleoptera: Chrysomelidae): an example using hind wings. Biological Journal of the Linnean Society, 111: 110-118., DOI: 10.1111/bij.12194
- Lemić, D., Mikac, K. M., **Bažok, R.** (2013). Historical and Contemporary Population Genetics of the Invasive Western Corn Rootworm (Coleoptera: Chrysomelidae) in Croatia. Environmental entomology, 42 (4): 811-819.
- Kos, T., **Bažok, R.**, Gunjača, J., Igrc Barčić, J. (2012). Western corn rootworm adult captures as a tool for the larval damage prediction in continuous maize. Journal of Applied Entomology. doi: DOI: 10.1111/jen.12010
- Kozina, A., Čačija, M., Igrc Barčić, J., **Bažok, R.** (2012). Influence of climatic conditions on the distribution, abundance and activity of *Agriotes lineatus* L. adults in sex pheromone traps in Croatia. International Journal of Biometeorology. DOI: 10.1007/s00484-012-0577-z
- **Bažok, R.**, Ceranić-Sertić, M., Igrc Barčić, J., Borošić, J., Kozina, A., Kos, T., Lemić, D., Čačija, M. (2012). Seasonal Flight, Optimal Timing and Efficacy of Selected Insecticides for Cabbage Maggot (*Delia radicum* L., Diptera: Anthomyiidae) Control. Insects (3): 1001-1027.
- Kos, T., **Bažok, R.**, Igrc Barčić, J. (2011). Abundance and frequency of ground beetles in three maize fields in Croatia. Journal of Environmental Protection and Ecology. 12 (3). 894-902.
- **Bažok, R.** Sivčev, I., Kos, T., Igrc Barčić, J., Kiss, J., Janković, S. (2011). "Pherocon AM Trapping and the "Whole Plant Count" Method ; A Comparison of Two Sampling Techniques to Estimate the WCR Adult Densities in Central Europe". Cereal research communications, 39(2): 299-306.
- Kos, T., **Bažok, R.**, Igrc Barčić, J. (2010). Abundance and frequency of Ground beetles in three maize fields in Croatia. Journal of environmental protection and ecology. In print
- Szalai, M., Papp Komáromi, J., **Bažok, R.**, Igrc Barčić, J., Kiss, J., Toepfer, S. (2011). The growth rate of *Diabrotica virgifera virgifera* populations in Europe. Journal of Pest Science, 84 (1): 133-142.
- Dminić, I., Kozina, A., **Bažok, R.**, Igrc Barčić, J. (2010). Geographic information systems (GIS) and entomological research: a review. International Journal of Food, Agriculture & Environment. Vol. 8 (2):132-137.
- Bažok, R., Igrc Barčić, J., Kos, T., Gotlin Čuljak, T. Šilović, M., Jelovčan, S., Kozina A. (2009). Monitoring and efficacy of selected insecticides for European corn borer (*Ostrinia nubilalis* Hubn., Lepidoptera: Crambidae) control. Journal of Pest Science. Vol. 82(3):311-319.
- Igrc Barčić, J., **Bažok, R.**, Edwards, C.R., Kos, T. (2007): Western corn rootworm adult movement and possible egg laying in fields bordering maize. Journal of Applied Entomology, 131 (6): 400-405.
- Igrc Barčić, J., **R. Bažok**, S. Bezjak, T. Gotlin Čuljak, J. Barčić (2006). Combinations of several insecticides used for integrated control of Colorado potato beetle (*Leptinotarsa decemlineata* Say., Coleoptera: Chrysomelidae). Journal of Pest Science, 79 (4):223-232
- **Bažok, R.**, Igrc Barčić, J., Edwards, C.R. (2005). Effects of proteinase inhibitors on western corn rootworm life parameters. Journal of Applied Entomology, 129 (4): 185-190.
- Igrc Barčić, J., **Dobrinčić, R.**, Maceljki, M. Barčić, J. (2000). Effects of seed potato tuber treatment with imidacloprid on some soil and foliar insects in Croatia. Anzeiger für Schädlingkunde, Band 73 (2), 41-48.
- Igrc Barčić, J., Barčić, J., **Dobrinčić, R.**, Maceljki, M. (1999). Effect of insecticides on the Colorado Potato Beetles resistant to OP, OC and P insecticides, Anzeiger für Schädlingkunde 72 (3), 76-80.

Scientific publications in national journals

- Kos, T., **Bažok, R.**, Varga, B., Igrc Barčić, J., Kozina, A. (2013). Estimation of the Western Corn rootworm (*Diabrotica virgifera virgifera* LeConte) egg abundance based on the previous year adult capture. Journal of Central European Agriculture, 14 (4):1488-1501.
- Kozina, A., **Bažok, R.** (2013). Wireworms and cutworms in potatoes. Glasilo biljne zaštite XIII(4):289-296.
- **Bažok, R.** (2013). Colorado potato beetle- *Leptinotarsa decemlineata* Say. Glasilo biljne zaštite XIII(4):282-288.
- **Bažok, R.** (2013). Review of plant protection product in Croatia in 2011.-zoocides. Glasilo biljne zaštite. XIII (1-2): 13-69.
- **Bažok, R.**, Virić, H., & Bertić, D. (2012). Drench of seedlings as ecological and economic feasible method of tobacco protection against wireworms. Poljoprivreda, 18(1), 24-29.
- **Bažok, R.**, Buketa M., Lopatko, D., Ljekar, K. (2012). Past and present sugar beet pest management practice. Glasilo biljne zaštite, XII (5), 5; 414-428.
- **Bažok, R.**, Dminić, I., Vitanović, E. (2012). Olive moth- *Prays oleae*. Glasilo biljne zaštite. 12, 4; 277-284.
- Juran, I., Gotlin Čuljak, T., **Bažok, R.** (2012). Synthetic pyrethroids. Glasilo biljne zaštite. 12, 3; 196-210.
- Cvjetković, B., **Bažok, R.**, Igrc Barčić, J., Barić, K., Ostojić, Z., Mrnjavčić, A. (2012). Review of plant protection product in Croatia. Glasilo biljne zaštite. XII (1-2). 1-185.
- **Bažok, R.**, M. Koprivnjak, T. Kos (2011). Comparison of the sex ratio on Pherocon AM traps and in natural populations of Western corn rootworm. Fragmenta phytomedica et herobologica, vol. 31 (1-2):49-62.
- **Bažok, R.**, I. Lađarević, I. Dminić (2011). Olive fruit fly (*Bactrocera oleae* Gmelin) flight dynamics and forecasting on three olive cultivars in western Istria by yellow sticky traps. Fragmenta phytomedica et herobologica, vol 31 (1-2):13-30.
- **Bažok, R.**, S. Stipetić, T. Gotlin Čuljak, M. Barić (2011). Crop hybrids and varieties resistant to insect pests as an important part of integrated pest management. Fragmenta phytomedica et herobologica, vol. 31 (1-2):63-81.
- Lemić, D., **Bažok, R.** (2011). Advantages and disadvantages of the insect growth regulators for insect pest control in integrated pest management. Fragmenta phytomedica et herobologica, vol. 31(1-2):82-99.
- Čačija, M., **Bažok, R.** (2011). Neonicotinoids. Glasilo biljne zaštite XI (4): 277-288.
- **Bažok, R.**, Ceranić-Sertić, M. (2011). Cabbage Maggot. Glasilo biljne zaštite XI (3): 228-234.
- **Bažok, R.** (2011). Lepidopterous pests attacking cruciferous (cole crops). Glasilo biljne zaštite XI (3): 206-213.
- **Bažok, R.** (2011). Review of plant protection product in Croatia in 2011.-zoocides. Glasilo biljne zaštite. X (1-2): 7-34.
- Kos, T., **Bažok, R.**, Kozina, A., Šipraga, J., Dragić, S., Tičinović, A. (2010). Ground beetle (Carabidae) fauna at untreated and treated barley fields in Croatia. Pesticides and Beneficial Organisms IOBC/wprs Bulletin Vol. 55: 79-84.
- **Bažok, R.** (2010). Pest control in sugar beet production. Glasilo biljne zaštite vol.X(3): 153-165.
- **Bažok, R.**, Ceranić, M. (2010). Forecast of the first generation of cabbage root fly (*Delia radicum* L., Diptera: Anthomiidae) by yellow sticky traps. Entomologia Croatica vol. 13(1-2): 7-22.
- **Bažok, R.**, Cvjetković, B., Igrc Barčić, J. (2010). The importance of the new „Ordinace for good laboratory practice“ for plant protection and plant production in Croatia. Glasilo biljne zaštite X (4): 297-302
- Dminić, I., Masten Milek, T., **Bažok, R.** (2010). Scale insects (Hemiptera: Coccoidea) in olive orchards in Istra. Glasilo biljne zaštite X (4): 292-296.
- Kos, T., Oštrkapa Međurečan, Ž., **Bažok, R.**, Markovica, T. (2010). Determining factors for successful knowledge transfer from science to farmers. Glasilo biljne zaštite. X (4): 303-310.
- **Bažok, R.** (2010). Review of plant protection product in Croatia in 2010.-zoocides Glasilo biljne zaštite. IX (1-2): 7-33

- Lemić, D., **Bažok, R.** (2009). Risk assessment against western corn rootworm *Diabrotica virgifera virgifera* LeConte in the Moslavina region. *Agronomy Journal*, vol. 71(4): 337-346.
- Ceranić Sertić, M., **Bažok, R.** (2009). Cabbage root fly - more and more important pest of cabbage in the region of Gorski kotar. *Glasilo biljne zaštite*. vol. IX(4): 252-25.
- **Bažok, R.**, Koprivnjak, M., Igrc Barčić, J., Kos, T. (2009). The sex ratio of the Western corn rootworm on Pherocon AM traps. *Glasilo biljne zaštite*. IX (3): 174-181
- **Bažok, R.** (2009). Review of plant protection product in Croatia in 2009.-zoocides. *Glasilo biljne zaštite*. IX (1-2): 7-39.
- **Bažok, R.**, Đurek, I., Igrc Barčić, J., Gotlin Čuljak, T. (2008). Joint action of ecologically acceptable insecticides for the Colorado potato beetle (*Leptinotarsa decemlineata* Say, Coleoptera: Chrysomelidae) control. *Fragmenta Phytomedica et Herbologica*, 30 (1-2):47-63
- Gotlin Čuljak, T., **Bažok, R.**, Grubišić, D. (2008). The faunistic research of aphids (Hemiptera: Aphidoidea) in Croatia. *Fragmenta Phytomedica et Herbologica*. 30 (1-2): 23-46
- **Bažok, R.** (2008). Pests of sunflower. *Glasilo biljne zaštite* 5/2008: 335-341
- **Bažok, R.**, Kos, T., Igrc Barčić, J., Kolak, V., Lazarević, B., Čatić, A. (2007). Abundance and distribution of the ground beetles *Pterostichus melanarius* (Illiger, 1798) and *Pseudoophonus rufipes* (DeGeer, 1774) in corn fields in Croatia. *Entomologia Croatica* 11(1-2): 39-51
- **Bažok, R.** (2007). Western corn rootworm. *Glasilo biljne zaštite*, VII (5): 316-321.
- **Bažok, R.** (2007). Turnip moths. *Glasilo biljne zaštite*, VII (5): 337-339.
- **Bažok, R.** (2007). Wireworms. *Glasilo biljne zaštite*, VII (5):339-344.
- **Bažok, R.**, Ljekar, K. (2007). Panited lady- less known pest of soybean. *Glasilo biljne zaštite*, VII (1): 44-46.
- Bezjak, S., Igrc Barčić, J., **Bažok, R.** (2006). Efficacy of botanical insecticides in Colorado potato beetle (*Leptinotarsa decemlineata*, Say., Coleoptera:Chrysomelidae) control. *Fragmenta phytomedica et herbologica*, Vol. 29, No 1-2: 13-24
- Gotlin Čuljak, T., Igrc Barčić, J., **Bažok, R.**, Grubišić, D., Jelovčan, S. (2006). Flight dynamics and dominance of the species *Drepanosiphum platanoidis* Schrank (Hemiptera: Aphididae), an important pest in urban greenery. *Entomologia Croatica* **10** (1-2): 37-46.
- Gotlin Čuljak, T., Igrc Barčić, J., **Bažok, R.**, Grubišić, D. (2005). Aphid fauna (Hemiptera: Aphidoidea) in Croatia. *Entomologia Croatica*, Vol 9. Num 1-2: 57-69
- Igrc Barčić, J., **Bažok, R.**, (2004). The influence of different food sources on the life parameters of western corn rootworm (*Diabrotica virgifera virgifera* LeConte, Coleoptera: Chrysomelidae). *Razprave IV. Razreda SAZU*, XLV-1: 75-85
- Igrc Barčić, J., **Bažok, R.**, Maceljski, M. (2003) Research on the Western corn rootworm (*Diabrotica virgifera virgifera* LeConte, Coleoptera Chrysomelidae) in Croatia (1994-2003). *Entomol. Croat.* Vol.7(1-2): 62-83
- **Bažok, R.**, Pospišil, M., Igrc Barčić, J., Mustapić, Z. (2003): Efficacy of seed treatment with insecticides in oilseed rape *Fragmenta phytomedica et herbologica*, vol. 28 (1-2): 23-31
- **Dobrinčić, R.**, Igrc Barčić, J., Edwards, R.C. (2002). Determining of the injuriousness of the larvae of Western Corn Rootworm (*Diabrotica virgifera virgifera* LeConte) in Croatian conditions. *Agr. Consp. Sc.* Vol 67, No 1: 1-9
- Gotlin Čuljak, T., Igrc Barčić, J., **Dobrinčić, R.** (2002). The new registered species of Aphids (Hemiptera: Aphidoidea) in Croatia. *Entomol. Croat.* 2002, vol. 6 (1-2) 5-22
- Igrc Barčić, J., **Dobrinčić, R.** (2002). 1998 Results of Monitoring *Diabrotica virgifera virgifera* LeConte in Croatia. *Acta Phytopat. Et Entomol. Hungarica*, Vol 37 (1-3): 137-144
- Igrc Barčić, J., **Dobrinčić, R.**, Šarec, V., Kristek, A. (2000). Investigation of the Insecticide Seed Dressing on the Sugar Beet. *Agr. Consp. Sc.* Vol. 65 (2): 89-97
- **Dobrinčić, R.**, Igrc Barčić, J. (1998). Investigations of the combinations classical and new generations of the insecticides in the control of the Colorado potato beetle (*Leptinotarsa decemlineata*, Say, Col. Chrysomelidae), *Fragmenta Phytomedica et Herbologica*, vol. 26 No 1-2 1998, 53-66.
- **Dobrinčić, R.** (1996). Investigations of interactions between different groups of Insecticides in the control of the Colorado Potato Beetle (*Leptinotarsa decemlineata* Say.). *Agr. Consp. Sc.* vol. 61 (1/2):23-43.

- **Dobrinčić, R.** (1994). The Development and the Use of Microbial Insecticides. *Fragmenta Phytomedica et Herbologica*, Vol. 22(1/2):29-54

Conference papers

- Kos, T., **Bažok, R.**, Drmić, Z., Graša, Ž. (2013). Ground beetles (Coleoptera: Carabidae) in sugar beet fields as the base for conservation biological control. *Insect Pathogens and Entomoparasitic Nematodes” Biological Control- its unique role in integrated and organic production. IOBC-WPRS Bulletin* Vol. 90: 353-357.
- Kozina, A., Čačija, M., **Bažok, R.** (2013): Distribution and abundance of *Agriotes ustulatus* L. adults on pheromone traps in four regions in Croatia. “*Insect Pathogens and Entomoparasitic Nematodes” Biological Control - its unique role in integrated and organic production. IOBC-WPRS Bulletin* Vol. 90: 221-225.
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OTHER RESEARCH ACTIVITIES

(CHRONOLOGICALLY; CHIEF EDITOR OR EDITOR OF RESEARCH BOOK, HOME AND INTERNATIONAL RESEARCH JOURNALS, HOME AND INTERNATIONAL CONFERENCE PROCEEDINGS AND OTHER)

- *Fragmenta phytomedica et herbologica*- technical editor (1996-2008)
- *Fragmenta phytomedica et herbologica*- editorial board member
- *Entomologia Croatica*- editorial board member
- *Plant Protection Journal*- editorial board member
- *Open Access Insect Physiology*- editorial board member

COMPUTER SKILLS

MS Office, ARM Research Manager

OTHER IMPORTANT SKILLS AND COMPETENCES

Communicative, team work, work with students, FFS methodology of teaching adults

ADDITIONAL INFORMATION AND NOTES

