

**Europass  
Curriculum Vitae**



**Personal information**

First name(s) / Surname(s) **Aida Bani (Haxhialushi)**  
 Rr. Zef Jubani, P5, Ap.6/1  
 1019 Tirane (Albania)

Telephone(s) ++35504252490 Mobile | ++355692467488  
 Fax(es) ++355 4 200 874  
 E-mail(s) [aida\\_alushi@hotmail.com](mailto:aida_alushi@hotmail.com)  
 Nationality Albanian  
 Date of birth 10/01/1965  
 Gender Female

**Desired employment / Occupational field** **Professor and Agro-Environmental Expert**

**Work experience**

Dates 04/2001 → until now  
 Occupation or position held Professor Doctor

Occupation or position held Teaching the following courses:  
 Main activities and responsibilities Landscapes Parks and Protected areas  
 Soil and Waste Treatment  
 Landscape Management and GIS Technology  
 Landscape management  
 Soil Remediation Technologies  
 Landscape Forests, Parks

Name and address of employer **Department of Environment and Natural Resources, Faculty of Agriculture and Environment, Agricultural University of Tirana**  
 Koder-Kamez, 1000 Tirana (Albania)

Type of business or sector Education

|  |   |
|--|---|
| Dates  | 04/1996 - 04/2001   |
| Occupation or position held                                    | Analyst and Responsible   |
| Main activities and responsibilities                           | Seeds analyses and responsible for administration of National Seed Testing Laboratory |
| Name and address of employer                                   | National Seeds and Seedlings Testing Institution<br>Rr. Siri kodra, Tirana (Albania)  |
| Type of business or sector                                     | Agriculture   |
| Dates  | 09/1989 - 04/1996   |
| Occupation or position held                                    | Teacher   |
| Main activities and responsibilities                           | Teaching in Secondary School  |
| Name and address of employer                                   | Agricultural Secondary School of Lushnja<br>Lushnje (Albania)                         |
| Type of business or sector                                     | Education   |
| Dates  | 2004-2007   |
| Dates  | 03/2005 - 08/2009   |
| Title of qualification awarded                                 | Doctor Environmental Sciences (PhD)   |
| Principal subjects / occupational skills covered               | Phytoextraction of Ni in Albanian ultramafic soils.                                   |
| Name and type of organisation providing education and training | Laboratoire Sols et Environnement, INPL(ENSAIA)/INRA - UMR 1120<br>Nancy (France)     |
| Dates  | 2003 - 2006   |
| Title of qualification awarded                                 | Doctor of Agricultural Sciences   |
| Principal subjects / occupational skills covered               | Agriculture and Environment   |
| Name and type of organisation providing education and training | Agricultural University of Tirana<br>(Albania)  |
| Dates  | 2001 - 2003   |
| Title of qualification awarded                                 | Master of Science   |
| Principal subjects / occupational skills covered               | Agriculture and Environment   |
| Name and type of organisation providing education and training | Agricultural University of Tirana<br>Tirana (Albania)                                 |
| Dates  | 1991 - 1996   |
| Title of qualification awarded                                 | Bio- Chemistry Faculty  |
| Principal subjects / occupational skills covered               | Teaching  |
| Name and type of organisation providing education and training | Aleksander Xhuvani University<br>Elbasan (Albania)                                    |

|  |  |
|--|--|
| Dates  | 1984 - 1989  |
| Principal subjects / occupational skills covered               | Agronomy Faculty   |
| Name and type of organisation providing education and training | Agriculture University of Tirana<br>Tirana (Albania)               |
| Dates  | 11/1996 →  |
| Title of qualification awarded                                 | Training   |
| Principal subjects / occupational skills covered               | Seeds testing  |
| Name and type of organisation providing education and training | Mississippi State University<br>(USA)                              |
| Dates  | 10/2003 - 12/2003  |
| Title of qualification awarded                                 | Training   |
| Principal subjects / occupational skills covered               | Sustainable Rural and Urban Land Management                        |
| Name and type of organisation providing education and training | ENSAIA, INPL<br>Nancy (France)                                     |
| Dates  | October 2009   |
| Title of qualification awarded                                 | Research Stage   |
| Principal subjects / occupational skills covered               | Remediation Technologies and rural development                     |
| Name and type of organisation providing education and training | UNESCO-IHE Institute for Water Education<br>Delft, The Netherlands |
| Dates  | May 2011   |
| Title of qualification awarded                                 | Research Stage   |
| Principal subjects / occupational skills covered               | Stage at Remediation Technologies and rural development            |
| Name and type of organisation providing education and training | Laboratory of Soil and Environment, ENSAIA, INPL<br>Nancy (France) |

|  |   |                  |         |                  |                    |                  |                   |                  |                |                  |
|--|---|------------------|---------|------------------|--------------------|------------------|-------------------|------------------|----------------|------------------|
| Dates  | 17/02/2011  |                  |         |                  |                    |                  |                   |                  |                |                  |
| Title of qualification awarded                                 | Certificates  |                  |         |                  |                    |                  |                   |                  |                |                  |
| Principal subjects / occupational skills covered               | Environmental Specialist  |                  |         |                  |                    |                  |                   |                  |                |                  |
| Name and type of organisation providing education and training | Ministry of Agroenvironment and Agricultural University of Tirana.                        |                  |         |                  |                    |                  |                   |                  |                |                  |
| Dates  | March 2013  |                  |         |                  |                    |                  |                   |                  |                |                  |
| Title of qualification awarded                                 | Training  |                  |         |                  |                    |                  |                   |                  |                |                  |
| Principal subjects / occupational skills covered               | Career Consultation Course, and Career Center Management                                  |                  |         |                  |                    |                  |                   |                  |                |                  |
| Name and type of organisation providing education and training | USAID, Albania  |                  |         |                  |                    |                  |                   |                  |                |                  |
| Dates  | Nentor 2016   |                  |         |                  |                    |                  |                   |                  |                |                  |
| Title of qualification awarded                                 | Training  |                  |         |                  |                    |                  |                   |                  |                |                  |
| Principal subjects / occupational skills covered               | Strengthening advocacy capacities of CSOs and developing policies in the Western Balkans" |                  |         |                  |                    |                  |                   |                  |                |                  |
| Name and type of organisation providing education and training | Organization for Respect and Care of Animals – ORCA (NGO)                                 |                  |         |                  |                    |                  |                   |                  |                |                  |
| <b>Personal skills and competences</b>                         |   |                  |         |                  |                    |                  |                   |                  |                |                  |
| Mother tongue(s)   | <b>Albanian</b>   |                  |         |                  |                    |                  |                   |                  |                |                  |
| Other language(s)  |   |                  |         |                  |                    |                  |                   |                  |                |                  |
| Self-assessment<br><i>European level (*)</i>                   | <b>Understanding</b>  |                  |         |                  | <b>Speaking</b>    |                  |                   |                  | <b>Writing</b> |                  |
|  | Listening   |                  | Reading |                  | Spoken interaction |                  | Spoken production |                  |                |                  |
| <b>English</b>   | C1  | Independent user | C2      | Independent user | C1                 | Independent user | C1                | Independent user | C1             | Independent user |
| <b>French</b>  | C1  | Independent user | C2      | Independent user | C2                 | Independent user | C2                | Independent user | C2             | Independent user |
|  | (*) <a href="#">Common European Framework of Reference (CEF) level</a>                    |                  |         |                  |                    |                  |                   |                  |                |                  |
| Social skills and competences                                  | Consideration for others  |                  |         |                  |                    |                  |                   |                  |                |                  |
| Organisational skills and competences                          | Strong management and ability to work to tight deadlines                                  |                  |         |                  |                    |                  |                   |                  |                |                  |

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|---------------------------------------|---|
| Organisational skills and competences | Strong management and ability to work to tight deadlines  |
| Technical skills and competences      | Great attention to detail and accuracy, combining that with eagerness to gain knowledge and to develop my skills and to take every opportunity to do so in the work I've been involved in |
| Computer skills and competences       | Very good skills, use of several softwares  |
| Other skills and competences          | A strong work ethic and personal motivation   |

## Additional information

### Project Coordination and Participations

|                                      |  |
|--------------------------------------|--|
| Dates                                | 2004-2007  |
| Occupation or position held          | Researcher   |
| Main activities and responsibilities | Sustainable Rural and Urban Land Management  |
| Name and address of employer         | TEMPUS - DIPGRA TEMPUS, UE Project   |
| Project Title                        | Project ID-JEP-19043/04  |
| Dates                                | 2008-2010  |
| Occupation or position held          | Researcher   |
| Main activities and responsibilities | A 3-year project in partnership with the University of Bologna focused on the assessment of the possibility for a biomass chain in Albania     |
| Name and address of employer         | Ministry of Education and Science  |
| Project Title                        | Analysis and Feasibility Study of a Biomass chain in Albania". Bilateral Project (Agricultural University of Tirana and University of Bologna) |
| Dates                                | 2007-2009  |
| Occupation or position held          | Research Team leader   |
| Main activities and responsibilities | A 3-year project focused on the assessment of Ni – phytoextraction potential of albanian nickel hyperaccumulator plants                        |
| Name and address of employer         | Ministry of Education and Science  |
| Project Title                        | Phytoextraction and Hydrometallurgical Recovery of Nickel in Ultramafic Regions of Albania   |
| Dates                                | 2005-2009  |
| Occupation or position held          | Research Team leader   |
| Main activities and responsibilities | A 4-year in- situ experiment for Ni_phytoextractin in ultramafic site of Pojska Pogradec Albania   |
| Name and address of employer         | Project funded by the French Embassy in Tirane   |
| Project Title                        | Phytoextraction minière du nickel de sols de serpentinite par l'hyperaccumulateur A. murale"   |
| Dates                                | 2010- 2011   |

|                                      |   |
|--------------------------------------|---|
| Occupation or position held          | Expert  |
| Main activities and responsibilities | My task was to quantify the origin, the spatial distribution and the level of pollution caused by heavy metals in soil, sediments, water and mussels of Butrinti lagoon and to recommend prevention methods which will include, controlling and/or applying treatment of effluents discharged into the lagoon |
| Name and address of employer         | World Health Organization (WHO)   |
| Project title                        | Environmental Risk assessment of the Butrinti Lagoon  |
| Dates                                | 2011  |
| Occupation or position held          | Project co-ordinator  |
| Main activities and responsibilities | My task was develop & implement project and activities. To bring and propose standards of estimating and monitoring the rural development, specifically the policies of direct and indirect support for agriculture.  |
| Name and address of employer         | British council and Word Bank in Albania  |
| Project title                        | Monitoring and evaluation of direct support policies of agricultural development in Fieri   |
| Dates                                | 2011-2012   |
| Occupation or position held          | Leader  |
| Main activities and responsibilities | My task was to apply the results of my scientific work for community of serpentine region in the east of Albania  |
| Name and address of employer         | Vodafone Albania Foundation   |
| Project Title                        | Sustainable management of serpentine areas in the commune of Hudënisht of (Pogradec)  |
| Dates                                | 2012  |
| Occupation or position held          | Project co-ordinator  |
| Main activities and responsibilities | Applying for the first time in Albania an Ni-phytoextraction technology   |
| Name and address of employer         | PNUD and GEF  |
| Project Title                        | Phytoextraction of Nickel for Ni Recovery in Ultramafic Region of Prrenjës and Pogradec (Albania)   |
| Dates                                | 2012  |
| Occupation or position held          | Project co-ordinator  |
| Main activities and responsibilities | My task was develop & implement project and activities  |
| Name and address of employer         | PNUD and IDM  |
| Project Title                        | Monitoring and evaluation of direct support policies of agricultural development in Lezha region"   |
| Dates                                | 2014  |
| Occupation or position held          | Cordinator  |
| Main activities and responsibilities | Training and created 15 guest house in Divjaka.   |
| Name and address of employer         | supported by Czech Republic Embassy in Tirane in the frame of Local Small Scale Project and is undertaken with collaboration Divjaka Municipality   |
| Project Title                        | Development of guest house and agro-tourism in Key Biodiversity Areas of Albania as a mean to promote rural development and nature conservation in Divjaka,   |
| Dates                                | 2014  |
| Occupation or position held          | Expert- Elisa project 2014  |
| Main activities and responsibilities | EU-tempus programme   |
| Name and address of employer         | E-learning innovations and sustainable Albanian agriculture. Kurs formimi – teching on line: konvertimi I biomases dhe mbetjeve bujqesore ne bioenergjii.   |
| Project Title                        |   |
| Dates                                | 2014  |
| Occupation or position held          | Cordinator  |
| Main activities and responsibilities |   |
| Name and address of employer         |   |

|                                      |  |
|--------------------------------------|--|
| Project Title                        | Assessment of ecological and economical values of Karavasta Lagoon. supported by Critical Ecosystem Partnership Fund (CEPF )<br>Project: Ecological and economical assessment of ecosystem services in the Karavasta                             |
| Dates                                | 2015-2016  |
| Occupation or position held          | Cordinator   |
| Main activities and responsibilities | Carry out an qualitative, biodiversity (flora and fauna) and ecological assessment of irrigation water, Raise awareness and build capacities on socio-economical benefits of sustainable use of the younger generation to ensure sustainability. |
| Name and address of employer         | Supported by Critical Ecosystem Partnership Fund   |
| Project Title                        | Carry out a qualitative, biodiversity (flora and fauna) and ecological assessment of Shkumbini River   |
| Dates                                | 2015-2017  |
| Occupation or position held          | Cordinator   |
| Main activities and responsibilities | Mobilities between programmes and partner country during academic year EU  |
| Name and address of employer         | Erasmus + Programme, KA1., Mobilities between programmes and partner country during academic year. Sofia University, Faculty of Biology,   |
| Project Title                        |  |
| Dates                                | 2016-2020  |
| Occupation or position held          | Albanian cordinator  |
| Main activities and responsibilities | Applying of phytomining of Nickel in mineralized soil of Albania.  |
| Name and address of employer         | EU   |
| Project Title                        | Life Agromine  |
| Dates                                | 2017-2018  |
| Occupation or position held          | Cordinator   |
| Main activities and responsibilities | Improvement of Water policies (Law on Irrigation and Drainage).  |
| Name and address of employer         | Fund of EU through Organization for Respect and Care of Animals  |
| Project Title                        | Advocating to a more decentralized, participatory and integrated forms of water policy EU, in the frame of "Sustainable agriculture for sustainable Balkans  |
| Dates                                | 2018-2020  |
| Occupation or position held          | Cordinator   |
| Main activities and responsibilities | Mobilities between programmes and partner country during academic year EU  |
| Name and address of employer         | Erasmus + Programme, KA1., Mobilities between programmes and partner country during academic year University of Lorraine.  |
| Project Title                        |  |
| Dates                                | 22/10/2018 – 21/10/2022,   |
| Occupation or position held          | Albanian member  |
| Main activities and responsibilities | Representative of the country  |
| Name and address of employer         | EU programme   |
| Project Title                        | COST Action CA17133 Circular City  |

## Books

**Aida Bani.** Phytoextraction of Ni in Albanian ultramafic soils, 2009, Institute National Polytechnique de Lorraine, Nancy, France

**Aida Bani,** Ecological and economical assessment of good and services of Karavasta lagoon. 2014, CEPF

**Aida Bani**, Spase Shumka, Bledar Pepa: Shkumbini Biodiversity and Water Quality, 2016. CEPF

**Aida Bani. Brochure:** Monitorimi e Vlerësimi i Efektivitetit të Politikës së Mbështetjes Direkte të Zhvillimit Bujqësor për vitin 2007-2012, Qarku i Tiranës

Romina Koto, **Aida Bani. Brochure:** *New Institutional System for Irrigation and Drainage Management a Contribution for a Sustainable Agriculture.*

**Aida Bani** et al. chapter Agronomy of *Alyssum murale* for Ni phytomining in Albania for --a new book published by Springer in their International Society for Geology Applied to Mineral Deposits series to be entitled "**Agromining: farming for metals: extracting unconventional resources using plants**".

Aida Bani, Dolja Pavlova, Beatriz Garrido-Rodríguez, Petra S. Kidd, Maria Konstantinou, Dimitrios Kyrkas, Jean Louis Morel, Angeles Prieto-Fernandez, Markus Puschenreiter, and Guillaume Echevarria. Element Case Studies in the Temperate/Mediterranean Regions of Europe: Nickel 2020, In book: Agromining: Farming for Metals. Edition: 2nd Edition Chapter: 16 Publisher: Springer, Cham. p 341-363

**Bani et al.** (2017) FIELD TRIP GUIDE: ULTRAMAFIC AREAS OF THE SOUTH-EASTERN OF ALBANIA. Field Trip Guide in 9th International Conference on Serpentine Ecology, Albania 5-10 June 2017

Aida Bani Ilie Kristo, 2021, Guide: `` How to plan irrigation water effectively - practical knowledge``

Aida Bani Ilie Kristo, 2021. Manual: ``Management of the irrigation and impact in Farmers Life``.

Aida Bani Ilie Kristo, 2021. Brochure: ``Future environmental priorities: some reflections

5 PhD theses

35 master theses; 5 International Master Theses in collaboration with University of Lorraine, Nancy, France and 2 International Master Theses in collaboration with University of Sofia Bulgaria.

10 Times Jury member, 5 times examiner, 1 time examiner of International PH D theses.

## Supervision and Jury

**Aida Bani**, Abeshi P., 2000. Studimi i vigorozitetit në disa Kultivarë të Grurit të butë. **Buletini I Shkencave Bujqësore**, Vol 4, faqe 41.

**Aida Bani.**, Sulovari H., Papakroni H., 2002. Rezultatet të Krahasimit të Testit të Mbirjes Me Testin e Vigorozitetit. **Buletini i shkencave Bujqësore**, Vol 1.

**Aida Bani.**, Sulovari H., Papakroni H., 2002. Testet e vigorozitetit si matës të aftësisë së Misrit për tu shfaqur në fushë. **Buletini i shkencave Bujqësore**.

## List of publications

**Aida Bani.**, 2003. Efekti i kripes dhe temperaturës në mbirjen e *Triticum aestivum* – rast i tokave të kripura. **Shkenca Bujqësore**, Vol . 2

A. Balliu, **Aida Bani**, Sallaku G., Fitore Dona S. Sulçe. Ndikimi i përqëndrimit të azotit në treguesit fiziologjik të rritjes së fidaneve të Specit, koeficientet e shfrytëzimit të tij. Revista shkencore: **Studime biologjike** 10/2005; 38-45



Balliu A, **Aida Bani**, Sulçe, 2005. Ndikimi i përqëndrimit të N në ritmin e rritjes së fidanave të specit dhe patllixhanes, komponimet përbërës të saj. **Revista Shqiptare e shkencave Bujqësore**. Nr 6, Vol 4.

Balliu A, **Aida Bani**, Balliu A., Sulçe S. 2006. Ushqimi azotik i fidaneve të domates në sere, pasojat mjedisore. **Revista Shqiptare e shkencave Bujqësore**. Nr 7, Vol 5.

Balliu A, **Aida Bani**, Sulçe S. 2007. Nitrogen Effects on the Relative Growth Rate and its Components of Pepper and Eggplant Seedling. **Acta Horticulturae**. Nr. 747

Balliu A, **Aida Bani**, Karajani M, Sulçe S. 2007. Environmental Impacts of Nitrogen Concentration of Tomato and Pepper Seedlings Nutrient Solution. **Acta Horticulturae** Nr. 747

**Aida Bani**, Echevarria G, Sulçe, Mullaj A, Morel J L, 2007. In- situ phytoextraction of Ni by native populations of *A. murale* on an ultramafic site in (Albania). **Plant Soil**. 293, 79–89  
Factor impact 1.8

**Aida Bani**, Topi T, Gjoka F., Echevarria G, Sulçe S., Morel J L. 2008. Efekti plehrit në fitoekstraktimin e Ni nga *Alyssum murale*, në terren serpentine. **Revista shqiptare e Shkencave Bujqësore**. Nr. 10/Vol. 7.

**Aida Bani**, Echevarria G, Sulçe S, Bardhi N, Papakroni H., Morel J L. 2009. Ndikimi i praktikave agronomike në fitoekstraktimin e Ni në një zonë të mineralizuar. **Revista Shqiptare e Shkencave Bujqësore** Nr. 11 /Vol. 8

Malltezi J. **Aida Bani**, Sulçe S., Gace, A., Shumka, S. 2009. Studimi i makroelementeve si indikator produktiviteti dhe të cilësisë së ujit në gjirret e Sarandës dhe Himares. **Revista Shqiptare e Shkencave Bujqësore**. Nr. 11 /Vol. 8

**Aida Bani**, Echevarria G, Sulçe S, Morel J. L. Roli i faktorëve tokësor në rritjen dhe thithjen e Ni në *Alyssum murale*. 2009. **Buletini i Shkencave Natyrore** (Universiteti i Tiranës). Nr 7.

Gl. Sallaku **Aida Bani**, A. Balliu. 2009. The effects of N concentration in Pre-Transplant Nutrient Solution on the N Efficiency and Dry mass partitioning of vegetable Solanaceae Seedlings. **Acta Horticulturae** Nr 830: 405-411

J. Malltezi, **Aida Bani**, Dini V, Papakroni H, Sulçe S. 2009. Gjendja dhe tendenca hapsinore e sezonale e cilësisë së ujit në gjirin e Sarandës. **Revista shqiptare e Shkencave Bujqësore** Nr. 12 /Vol. 8. Faqe 12-24

**Aida Bani**, Echevarria G, Mullaj A, Reeves RD, Morel JL and Sulçe S. (2009) Ni hyperaccumulation by *Brassicaceae* in serpentine soils of Albania and NW Greece. **Northeastern Naturalist** 16 (Special Issue 5):385–404  
Factor impact 0.57

**Aida Bani**, Pavlova D, Echevarria G, Mullaj A, Reeves RD, Morel JL and Sulçe S. (2009) Nickel Hyperaccumulation by Species of *Alyssum* and *Thlaspi* (*Brassicaceae*) from Ultramafic Soils of the Balkans. **Botanica Serbica** 34(1): 3-14 (2010)

Malltezi J, **Aida Bani**, Dini V, Papakroni H, Shehu A, Sulçe S. Spatial and temporal trends of water quality at Saranda Bay, Albania. **Fresenius Environmental Bulletin** Vol 19-No 9. 2010. Factor impact 0.73

**Aida Bani**, Brahusi F, Cela E, Mustafaj S, Jojic E. 2011. The assessment of air and water quality of Sharra landfill. **Albanian journal of Agriculture sciences**. (2011), Nr. 1/Vol.10

**Aida Bani**, Echevarria G, Imeri A, Jean Morel JL and Sulçe S. 2011. Nickel hyperaccumulation in the serpentine flora of Albania. **Buletini i Shkencave Natyrore**. Special 2011. Faqe 32-39

S. Sulçe Malltezi J, Guri F., Jupe A., Takai A., **Aida Bani**. (2012) The potential for biomass energy in three Albanian regions Albanian Journal of Agriculture sciences Nr. 1/Volume 11 [https://sites.google.com/a/ubt.edu.al/rssb/ajas2012\\_1](https://sites.google.com/a/ubt.edu.al/rssb/ajas2012_1)

Topi T, **A. Bani**, J Malltezi, S. Sulçe. (2012). Heavy metals in soil, sediments, mussels, and water from Butrinti lagoon (Albania). **Fresenius Environmental Bulletin**. Vol 21. Factor impact 0.73.

Jamarber Malltezi, Vasilika Dini, **Aida Bani**, Sulejman Sulçe. (2012). Heavy metals in sediments, mussels, seagrass and marine water in Saranda Bay, Albania “**Fresenius Environmental Bulletin**. Factor impact 0.73. Vol 21

**Aida Bani**, Etleva Husi, Erla Bani, Elma Vathi (2012). Evaluation and monitoring of direct support for the agricultural development in Fieri Region. **Albanian j. agric. sci. ISSN: 2218-2020**, Volume 11, issue 4, pages 193 - 278

**Aida Bani**, Echevarria G, Sulçe S, Mullai A, Morel J L ( 2007). *In-situ* phytoextraction of Ni by native populations of *A. murale* on an ultramafic site (Albania). Proceedings of 9<sup>th</sup> ICOBTE; International Conference: Biogeochemistry of trace elements: Environmental protection, July 15-19, 2007 Beijing , China. **Tsinghua University Press**, Beijing.

Teuta Topi, **Aida Bani**, Sulejman Sulçe, (2013) Risk assessment of Butrinti Lagoon: Spatial and Temporal Distribution of Heavy metals in different pools. **Albanian Journal of Agricultural Science**., Nr. 1/Vol. 12 © Agricultural University of Tirana. ISSN: 2218-2020.

Teuta Topi, **Aida Bani**, Sulejman Sulçe, Alma Imeri, Lirika Kupe , (2013) Potential toxic risk from soil elements in Butrinti Lagoon: **Albanian Journal of Natural and Technical Sciences** (AJNTS) 34 (1), ISSN2074-0867.

Teuta Topi, **Aida Bani**, Sulejman Sulçe, (2013) Physico-Chemical Parameters and Heavy Metal Contents of Water from Butrinti Lagoon, Albania. **Albanian Journal of Agricultural Science**, 12(2) pp. 321-326 © Agricultural University of Tirana. ISSN: 2218-2020

Xin Zhang, Vivian Houzelot, **Aida Bani**, Jean Louis Morel, Guillaume Echevarria & Marie-Odile Simonnot. (2013) Selection and combustion of Ni-hyperaccumulators for the phytomining process. **International Journal of Phytoremediation**. DOI: 10.1080/15226514.2013.810585. <http://dx.doi.org/10.1080/15226514.2013.810585>

**Aida Bani**, Guillaume Echevarria, Sulejman Sulçe and Jean Louis Morel. (2013) Improving the agronomy of *Alyssum murale* for extensive phytomining: A five-year field study. **International Journal of Phytoremediation**. URL: <http://mc.manuscriptcentral.com/bijp>  
Email: Jason.White@po.state.ct.us  
Accept (03-Sep-2013) ID BIJP-2013-0094.R3 URL:

**Aida Bani**, Alma Imeri, Guillaume Echevarria, **Dolja Pavlova**, Roger D. Reeves, Jean Louis Morel and Sulejman Sulçe, (2013) NICKEL HYPERACCUMULATION IN THE SERPENTINE FLORA OF ALBANIA. **Fresenius Environmental Bulletin**. Vol 22.Nr. 6 **Factor impact 0.7**.

ZHANG Xin, PLASARI Edouard. POIROT H el ene, **BANI Aida**, MOREL Jean Louis ,ECHEVARRIA Guillaume, SIMONNOT Marie-Odile. Nouveau proc ed e hydrom etallurgique bas e sur la phytoextraction et la valorisation du nickel. R ecents Progr es en G enie des Proc ed es, Num ero 104 – 2013. ISSN: 1775-335X ; ISBN: 978-2-910239-78-7, Ed. SFGP,

Paris, France

X. ZHANG (1,2), V. HOUZELOT (2), E. PLASARI (1), R. BARBAROUX (1, 2, 3), B. LAUBIE (1), G. MERCIER (3), J.F. BLAIS (3), **A. BANI** (4), G. ECHEVARRIA (2), J.L. MOREL (2), M.O. SIMONNOT ( PHYTOMINING: A WIN-WIN PARTNERSHIP BETWEEN AGRONOMY AND CHEMICAL ENGINEERING TO RECYCLE METALS DISPERSED IN SOILS Récents Progrès en Génie des Procédés, Numéro 106 – 2014 ISSN: 1775-335X ; ISBN: 978-2-910239-80-0, Ed. SFGP, Paris, France

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