

**LISTA LUCRĂRILOR ȘTIINȚIFICE**  
**ASISTENT DR. VASILICĂ-CLAUDIU CHINAN**

**Lista celor maximum 10 lucrări relevante**

1. **CHINAN V. C.**, 2018. Occurrence of the sexual morph of *Erysiphe macleayae* on *Chelidonium majus* in Romania. *Acta Botanica Croatica* 77(2): 189–192. FI=0,588 (WOS, 2017).
2. **CHINAN V. C.**, MÂNZU C. 2018. Distribution, incidence and severity of the *Catalpa* powdery mildew caused by *Erysiphe elevata* in North-Eastern Romania. *Not Sci Biol* 10(4): 614-617.
3. **CHINAN V. C.** 2018. New data on the presence of *Erysiphe platani* in Romania. *An. Șt. Univ. „Al. I. Cuza”, s. II a (Biol. Veg.)*, Iași 64: 21-24.
4. **CHINAN V. C.**, FUSU L. 2016. First record of *Mycena plumipes* in Romania, with notes on its presence on pine cones. *Mycotaxon* 131(1): 17-24. FI=0,538 (WOS, 2016).
5. **CHINAN V. C.**, FUSU L., MÂNZU C. C. 2015. First record of *Inocutis tamaricis* in Romania with comments on its cultural characteristics. *Acta Botanica Croatica* 74(1): 187–193. FI=0,734 (WOS, 2015).
6. **CHINAN V. C.**, MÂNZU C. 2014. Macrofungal diversity of a peat bog from Dorna Depression (Eastern Carpathians, Romania). *An. Șt. Univ. „Al. I. Cuza”, s. II a (Biol. Veg.)*, Iași 60(2): 43–52.
7. **CHINAN V. C.**, VENTURELLA G. 2012. *Pleurotus eryngii* var. *elaeoselini*, first record from Romania. *Mycotaxon* 122: 221–224. FI=0,821 (WOS, 2012).
8. **CHINAN V. C.**, HEWITT D. 2011. *Neolecta vitellina*, first record from Romania, with notes on habitat and phenology. *Mycotaxon* 118: 197–201. FI=0,709 (WOS, 2011).
9. **CHINAN V.** 2011. Macrofungi from “Grădinița” peat bog (Eastern Carpathians, Romania). *An. Șt. Univ. „Al. I. Cuza”, s. II a (Biol. Veg.)*, Iași 57 (1): 35-40.
10. **CHINAN V.** 2010. Macrofungi identified in the peat bogs from the Natura 2000 site „Găina Lucina” (Eastern Carpathians, Romania). *An. Șt. Univ. „Al. I. Cuza”, s. II a (Biol. Veg.)*, Iași, 56(1): 61–64.

**Teza de doctorat**

**CHINAN V. C.** 2010. Cercetări taxonomice și ecologice asupra macromicetelor din mlaștinile situate în zona montană a județului Suceava.

### Carte

TĂNASE C., BÎRSAN C., **CHINAN V.**, COJOCARIU A., 2009. Macromicete din România, Editura Universității „Alexandru Ioan Cuza” Iași

### Capitol de carte

MANOLIU AL., TĂNASE C., **CHINAN V.**, 2008. Parcul Național Călimani. Studii ecologice și de biodiversitate, Mycobiota. Coordonatori CHIFU T., MANOLIU AL., TOMA C., Ed. Alma Mater (ISBN 978–606–504–039–7), Cluj–Napoca: 88–150.

### Articole publicate in extenso în reviste din circuitul internațional științific (cu factor de impact)

1. **CHINAN V. C.**, 2018. Occurrence of the sexual morph of *Erysiphe macleayae* on *Chelidonium majus* in Romania. Acta Botanica Croatica 77(2): 189–192. FI=0,588 (WOS, 2017).
2. **CHINAN V. C.**, FUSU L. 2016. First record of *Mycena plumipes* in Romania, with notes on its presence on pine cones. Mycotaxon 131(1): 17–24. FI=0,538 (WOS, 2016).
3. **CHINAN V. C.**, FUSU L., MÂNZU C. C. 2015. First record of *Inocutis tamaricis* in Romania with comments on its cultural characteristics. Acta Botanica Croatica 74(1): 187–193. FI=0,734 (WOS, 2015).
4. **CHINAN V. C.**, VENTURELLA G. 2012. *Pleurotus eryngii* var. *elaeoselini*, first record from Romania. Mycotaxon 122: 221–224. FI=0,821 (WOS, 2012).
5. **CHINAN V. C.**, HEWITT D. 2011. *Neolecta vitellina*, first record from Romania, with notes on habitat and phenology. Mycotaxon 118: 197–201. FI=0,709 (WOS, 2011).

### Articole publicate in extenso în volumele conferințelor internaționale de specialitate

1. AGOROEI L., MIRCEA C., BUTNARU C., TĂNASE C., **CHINAN V.**, BÎRSAN C., BUTNARU E. 2008. Level nitrites and nitrates in mushrooms from polluted soil. 8<sup>th</sup> International Scientific Conference „Modern management of Mine Producing, Geology and Environmental Protection, SGEM 2008, Conference Proceedings, Vol. 2: 137–142.
2. BUTNARU E., MIRCEA C., AGOROEI L., CRIVOI F., **CHINAN V.**, TĂNASE C. 2008. Concentration of metals in mushrooms with potential mycoremediation of soil. 8<sup>th</sup> International Scientific Conference „Modern management of Mine Producing, Geology and Environmental Protection, SGEM 2008, Conference Proceedings, Vol. 2: 91–98.

3. **CHINAN V.**, TĂNASE C. 2008. Coenological observations referring to macromycetes from peat bogs situated in Eastern Carpathians (Romania). 8<sup>th</sup> International Scientific Conference „Modern management of Mine Producing, Geology and Environmental Protection, SGEM 2008, Conference Proceedings, Vol. 2: 83–90.
4. MIRCEA C., TĂNASE C., AGOROAIE L., BUTNARU Claudia, **CHINAN V.**, BÎRSAN C., COJOCARIU A., BUTNARU E. 2008. The possibility of use mushrooms for soil remediation in a sulphur mine area. 8<sup>th</sup> International Scientific Conference „Modern management of Mine Producing, Geology and Environmental Protection, SGEM 2008, Conference Proceedings, Vol. 2: 179–183.
5. TĂNASE C., PUI A., OLARIU R., **CHINAN V.**, BÎRSAN C., COJOCARIU A. 2008. Polluted fungi species in the mining waste hills coniferous nurseries. 8<sup>th</sup> International Scientific Conference „Modern management of Mine Producing, Geology and Environmental Protection, SGEM 2008, Conference Proceedings, Vol. 2: 311–317.
6. MIRCEA C., AGOROAIE L., BUTNARU C., PASCU M., TĂNASE C., **CHINAN V.**, BUTNARU E. 2007. Pollution of mushrooms used in soil mycoremediation. Proceedings of the 1<sup>st</sup> International Conference Environment–Natural Sciences–Food Industry in European Context, Baia Mare: 207–213.

#### **Articole publicate in extenso în reviste BDI**

1. **CHINAN V. C.** 2018. New data on the presence of *Erysiphe platani* in Romania. An. Șt. Univ. „Al. I. Cuza”, s. II a (Biol. Veg.), Iași 64: 21-24.
2. **CHINAN V. C.**, MÂNZU C. 2018. Distribution, incidence and severity of the *Catalpa* powdery mildew caused by *Erysiphe elevata* in North-Eastern Romania. Not Sci Biol 10(4): 614-617.
3. **CHINAN V. C.**, MÂNZU C. 2014. Macrofungal diversity of a peat bog from Dorna Depression (Eastern Carpathians, Romania). An. Șt. Univ. „Al. I. Cuza”, s. II a (Biol. Veg.), Iași 60(2): 43–52.
4. **CHINAN V.** 2011. Macrofungi from “Grădinița” peat bog (Eastern Carpathians, Romania). Analele Științifice ale Universității „Alexandru Ioan Cuza”, s. II a (Biol. Veg.), Iași 57 (1): 35-40.
5. STRATU A., ZAMFIRACHE M. M., MURARIU A., OLTEANU Z., OPRICĂ L., TĂNASE C., **CHINAN V. C.**, BÎRSAN C. 2011. Physiological and biochemical aspects in the macromycetes species collected from Călimani National Park (The Oriental Carpathians).

- Analele științifice ale Universității „Alexandru Ioan Cuza”, Secțiunea Genetică și Biologie Moleculară, XII: 157-164.
6. **CHINAN V.** 2010. Macrofungi from „Tinovul de la Românești” peat bog (Dornelor Depression, Romania). AAB Bioflux 2(1): 65-70.
  7. **CHINAN V.** 2010. Macrofungi identified in the peat bogs from the Natura 2000 site „Găina Lucina” (Eastern Carpathians, Romania). Analele Științifice ale Universității „Alexandru Ioan Cuza”, s. II a (Biol. Veg.), Iași, 56(1): 61–64.
  8. AGOROEI L., MIRCEA C., BUTNARU C., TĂNASE C., **CHINAN V.**, PASCU M., BUTNARU E. 2008. Poluarea chimică a ciupercilor comestibile din flora spontană a județului Iași. Rev. Med. Chir. Soc. Med. Nat. Iași, 112 (2, supl. 1): 9-13.
  9. OPRICĂ L., OLTEANU Z., COJOCARU D., ZAMFIRACHE M. M., TĂNASE C., **CHINAN V.** 2008. Oxydoreductase activity of some fungi harvesting from Călimani National Park areas, Analele Științifice ale Universității „Alexandru Ioan Cuza”, Secțiunea Genetică și Biologie Moleculară, Tom IX, fasc. 4: 55-59.
  10. STRATU A., MURARIU A., ZAMFIRACHE M. M., OLTEANU Z., OPRICĂ L., TĂNASE C., **CHINAN V.**, BÎRSAN C. 2008. Physiological and biochemical aspects in the lignicolous species *Gloeophyllum odoratum* (Wulfen) Imazeki and *Fomitopsis pinicola* (Sw.) P. Karst. (Fungi, Basidiomycota) collected from Călimani National Park (The Oriental Carpathians), Analele Științifice ale Universității „Alexandru Ioan Cuza”, s II a. Biologie vegetală, 14(2): 97-103.
  11. **CHINAN V.**, TĂNASE C. 2007. *Hypholoma myosotis* (FR.) M. Lange (Basidiomycota, Fungi) the first record in Romania. Analele Științifice ale Universității „Alexandru Ioan Cuza”, s. II a (Biol. Veg.), Iași 53, 2007: 100–103.
  12. MIRCEA C., AGOROEI L., CRIVOI F., PASCU M., BUTNARU C., TĂNASE C., **CHINAN V.**, JERCAN-COJOCARIU A., BUTNARU E. 2006. Lead, nickel and manganese content in edible mushrooms. Revista medico-chirurgicală a Societății de Medici și Naturaliști din Iași 110 (3): 731-736.
  13. AGOROEI L., MIRCEA C., BUTNARU C., TĂNASE C., **CHINAN V.**, BÎRSAN C., COJOCARIU A., BUTNARU E. 2005. The amount of nitrites in edible mushrooms harvested from Iași and Suceava counties. Rev. Med. Chir. Soc. Med. Nat. Iași, 109, 4, 1: 438–442.
  14. BUTNARU C., AGOROEI L., MIRCEA C., TĂNASE C., **CHINAN V.**, BÎRSAN C., BUTNARU E. 2005. The amount of sulphites in wild mushrooms from Iasi and Suceava districts. Revista medico-chirurgicală a Societății de Medici și Naturaliști din Iași 110 (3): 737-742.

#### Articole științifice publicate in extenso in alte categorii de reviste

1. **CHINAN V.**, MITITIUC M. 2009. Mycocoenological investigations in Drăgoiasa and Criștișor peat bogs (Eastern Carpathians). Studii și Com. Bacău, 22: 22–27.
2. **CHINAN V.**, TĂNASE C. 2009. The importance of wooded peat bogs from Suceava District (Eastern Carpathians) for lignicolous macromycetes conservation. Sănătatea plantelor: 7–11.
3. COJOCARIU JERCAN Ana, TANASE C., MITITIUC M., **CHINAN V.** 2005. Wood destroying macromycetes in The Bukovina Village Museum Suceava. Sănătatea Plantelor, special edition: 47–51.
4. OLTEANU Z., OPRICĂ L., TĂNASE C., ZAMFIRACHE M. M., **CHINAN V.**, BÎRSAN C. 2009. The activity of some oxidoreductases in the lignicolous species *Gloeophyllum odoratum* (Wulfen) Imazeki collected from the Călimani National Park (Eastern Carpathians). Sănătatea plantelor, Special edition: 51–68.
5. SESAN E. T., CHIFU T., MITITIUC M., NEGREAN G., TANASE C., **CHINAN C. V.**, COJOCARIU JERCAN Ana, RADU M. I. 2005. Conspectul ciupercilor recoltate cu prilejul celui de-al XVI-lea Simpozion al Societății Micologice din România. Sănătatea Plantelor, special edition, august 2005: 23–28.
6. TĂNASE C., **CHINAN V.**, GRUDNICKI M., COJOCARIU JERCAN A. 2005. Macromycetes species recorded in The Rachitisul Mare Natural Reserve (The Eastern Carpathians–Suceava County). Sănătatea Plantelor, special edition, august 2005: 59–62.

#### Articole publicate în rezumat în volumele manifestărilor științifice internaționale

1. VENTURELLA G., ANTONÍN V., BAWADEKJI A., **CHINAN V.**, FLORIANI M., KARAMAN M., KHABAR L., MORTE A., PARRA L. A., PEINTNER U., ROUX P., SAVINO E., ZAMBONELLI A., ZERVAKIS G. 2015. Local names for common wild edible mushrooms growing in Europe, North Africa and the Kingdom of Saudi Arabia. Abstracts of XVII Congress of European Mycologists Madeira, Portugal: 117.
2. VENTURELLA G., ANTONÍN V., BAWADEKJI A., **CHINAN V.**, FLORIANI M., KARAMAN M., KHABAR L., MORTE A., PARRA L. A., PEINTNER U., ROUX P., SAVINO E., ZAMBONELLI A., ZERVAKIS G. 2015. The OPTIMA (Organization for the Phyto-Taxonomic Investigation of the Mediterranean Area) Commission on Fungi. Abstracts of XVII Congress of European Mycologists Madeira, Portugal: 119.

3. **CHINAN V.**, TĂNASE C. 2007. Specific macromycetes of oligotrophic peat bogs from the Romanian Eastern Carpathians. Abstracts of XV Congress of European Mycologists, Sankt Petersburg, Russia: 71.
4. TĂNASE C., COJOCARIU A., PUI A., **CHINAN V.**, BÎRSAN C. 2007. Mycoremediation of soils polluted by mining activities, *XV Congress of European Mycologists*, Sankt Petersburg Russia: 103.
5. TĂNASE C., **CHINAN V.**, COJOCARIU Ana, PUI A., BÎRSAN C., 2007, Fungi implicated in remediation process of soils degraded by mining activities. Abstracts of 5th European Conference on the Conservation of Wild Plants, Cluj-Napoca, Romania: 59.

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**Semnătura**