

LISTA LUCRĂRI RELEVANTE

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1. **Aprotosoie AC**, Miron A, Ciocârlan N, Brebu M, Roșu C, Trifan A, Vochita G, Gherghel D, Luca SV, Nita A, Costache II, Mihai CT. Essential oils of Moldavian *Thymus species*: chemical composition, antioxidant, anti-*Aspergillus* and antigenotoxic activities. *Flavour Fragr J* 2019; 34: 175-186. FI²⁰¹⁸=1,337
[Lucrari relevante\1.pdf](#)
2. Grădinaru AC, Trifan A, Șpac A, Brebu M, Miron A, **Aprotosoie AC**. Antibacterial activity of traditional spices against lower respiratory tract pathogens: combinatorial effects of *Trachyspermum ammi* essential oil with conventional antibiotics. *Lett Appl Microbiol* 2018; 67: 449-457 FI²⁰¹⁸=1,805.
[Lucrari relevante\2.pdf](#)
3. **Aprotosoie AC**, Ciocârlan N, Brebu M, Trifan A, Grădinaru AC, Miron A. Chemical composition, antioxidant and antimicrobial activities of *Mentha gattefossei* Maire essential oil. *Farmacia* 2018, 66 (5), 778-782 FI²⁰¹⁸=1,527.
[Lucrari relevante\3.pdf](#)
4. **Aprotosoie AC**, Zavastin DE, Mihai CT, Vochița G, Gherghel D, Sillion M, Trifan A, Miron A. Antigenotoxic and antioxidant potential of *Ramaria lagentii* Marr & D. E. Stuntz, a wild edible mushroom collected from Northeast Romania. *Food Chem Toxicol* 2017, 108, 429-437 FI²⁰¹⁷=3,977.
[Lucrari relevante\4.pdf](#)
5. **Aprotosoie AC**, Gille E, Trifan A, Luca VS, Miron A. Essential oils of *Lavandula* genus: a systematic review of their chemistry. *Phytochem Rev* 2017, 16 (4), 761-799 FI²⁰¹⁷=3,875.
[Lucrari relevante\5.pdf](#)
6. Luca VS, Miron A, **Aprotosoie AC**. The antigenotoxic potential of dietary flavonoids. *Phytochem Rev* 2016, 15 (4), 591-625 FI²⁰¹⁶=3,393.

[Lucrari relevante\6.pdf](#)

7. **Aprotosoiaie AC**, Luca, Simon Vlad, Miron Anca. Flavor chemistry of cocoa and cocoa products-an overview. *Compr Rev Food Sci F* 2016, 15 (1), 73-91 FI²⁰¹⁶=5,974.

[Lucrari relevante\7.pdf](#)

8. **Aprotosoiaie AC**, Mihai CT, Vochița G, Rotinberg P, Trifan A, Luca SV, Petreuş T, Gille E, Miron A. Antigenotoxic and antioxidant activities of a polyphenolic extract from European *Dracocephalum moldavica* L. *Ind Crops Prod* 2016, 79, 248-257 FI²⁰¹⁶=3,181.

[Lucrari relevante\8.pdf](#)

9. **Aprotosoiaie AC**, Hăncianu M, Costache I-I, Miron A. Linalool: a review on a key odorant molecule with valuable biological properties. *Flavour Fragr J* 2014, 29 (4), 193-219 FI²⁰¹⁴=1,97.

[Lucrari relevante\9.pdf](#)

10. **Aprotosoiaie AC**, Şpac A, Hăncianu M, Miron A, Tănăsescu VF, Dorneanu V, Stănescu U. The chemical profile of essential oils obtained from fennel fruits (*Foeniculum vulgare* Mill.). *Farmacia* 2010, 58 (1), 46-53 FI²⁰¹⁰=0,850.

[Lucrari relevante\10.pdf](#)

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