

Забелязани цитати

V. Christov, N. Kostova, L. Evstatieva, 2005. 6 α -Angeloylplatynecine: a new alkaloid from *Senecio nemorensis* subsp. *fuchsii* (C.C. Gmelin) Celak. Nat. Prod. Research, 19 (4), 389-392.

Забелязани цитати:

1. Y. Jiang, P. Fu, G. Lin, 2006. Hepatotoxicity of naturally occurring pyrrolizidine alkaloids. Asian Journal of Pharmacodynamics and Pharmacokinetics, 6 (3), 187-192.

2. E. Roeder, H. Wiedenfeld, 2009. Pyrrolizidine alkaloids in medicinal plants of Mongolia, Nepal and Tibet. Pharmazie, 64 (11), 699-716.

3. B. Mandić, D. Gođevac, V. Beškoski, M. Simić, S. Trifunović, V. Tešević, V. Vajs, S. Milosavljević, 2009. Pyrrolizidine alkaloids from seven wild-growing *Senecio* species in Serbia and Montenegro. J. Serb. Chem. Soc., 74 (1), 27-34.

4. Bao-Jun Shi, Ai-Zhen Xiong, Shan-Song Zheng, Gui-Xin Chou, Zheng-Tao Wang, 2010. Two new pyrrolizidine alkaloids from *Senecio nemorensis*. Natural Product Research, 24 (20), 1897-1901.

5. B. Mandić, D. Gođevac, L. Vujisić, S. Trifunović, V. Tesević, V. Vajs, S. Milosavljević, 2011. Semicinol and phenol compounds from seven *Senecio* species. Chemical Papers, 65 (1), 90-92.

6. D. Langel, D. Ober, P. B. Pelsler, 2011. The evolution of pyrrolizidine alkaloid biosynthesis and diversity in the Senecioneae. Phytochemical Reviews, 10 (1), 3-74.

7. B. Shi, J. Shi, H. Jiang, G. Chou, Zh. Wang, 2013. A novel furanoeremophilane with an unusual oxygen bridge from *Senecio nemorensis*. Fitoterapia, 84, 11-14.

8. B. Mandić, M. Simić, I. Vučković, L. Vujisić, M. Novaković, S. Trifunović, S. Nikolić-Mandić, V. Tešević, V. Vajs, S. Milosavljević, 2013. Pyrrolizidine Alkaloids and Fatty Acids from the Endemic Plant Species *Rindera umbellata* and the Effect of Lindelofine-*N*-oxide on Tubulin Polymerization. Molecules, 18, 10694-10706.

9. B. Mandić, M. Vlajić, S. Trifunović, M. Simić, L. Vujisić, I. Vučković, M. Novaković, S. Nikolić-Mandić, V. Tešević, V. Vajs, S. Milosavljević, 2015. Optimisation of isolation procedure for pyrrolizidine alkaloids from *Rindera umbellata* Bunge. Natural Product Research, 29 (9), 887-890.

10. D. Singh, S. C. Sati, M. D. Sati, 2017. Chemical and potential biological perspectives of genus *Senecio* (Asteraceae). European journal of pharmaceutical and medical research, 4 (11), 200-222.

N. Kostova, V. Christov , M. Cholakova , E. Nikolova, L. Evstatieva, 2006. Pyrrolizidine alkaloids from Bulgarian species of the genus *Senecio*. J. Serb. Chem. Soc., 71 (12), 1275-1280.

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1. B. Mandić, D. Gođevac, V. Beškoski, M. Simić, S. Trifunović, V. Tešević, V. Vajs, S. Milosavljević, 2009. Pyrrolizidine alkaloids from seven wild-growing *Senecio* species in Serbia and Montenegro. J. Serb. Chem. Soc., 74 (1), 27-34.

2. B. M. Mandić, D. M. Gođevac, L. V. Vujisić, S. S. Trifunović, V. V. Tesević, V. V. Vajs, S. M. Milosavljević, 2011. Semiquinol and phenol compounds from seven *Senecio* species. Chemical Papers, 65 (1), 90-92.

3. D. Langel, D. Ober, P. B. Pelser, 2011. The evolution of pyrrolizidine alkaloid biosynthesis and diversity in the Senecioneae. Phytochemical Reviews, 10 (1), 3-74.

4. T. Windono, U. A. Jenie, Leonardus B. S. Kardono, 2012. Isolation and Elucidation of Pyrrolizidine alkaloids from tuber of *Gynura pseudo-china* (L.) DC. Journal of Applied Pharmaceutical Science, 02 (05), 5-9.

5. S. Joshi, K. Shrestha, D. Bajracharya, 2013. Secondary Metabolite variation in some species of *Senecio* L. from Nepal Himalaya. The Pharma Innovation-Journal, 2 (1), 70-76.

6. B. Mandić, M. Simić, I. Vučković, L. Vujisić, M. Novaković, S. Trifunović, S. Nikolić-Mandić, V. Tešević, V. Vajs, S. Milosavljević, 2013. Pyrrolizidine Alkaloids and Fatty Acids from the Endemic Plant Species *Rindera umbellata* and the Effect of Lindelofine-*N*-oxide on Tubulin Polymerization. Molecules, 18, 10694-10706.

7. J. Robertson, K. Stevens, 2014. Pyrrolizidine alkaloids. Nat. Prod. Rep., 31, 1721-1788.

8. B. Mandić, M. Vlajić, S. Trifunović, M. Simić, L. Vujisić, I. Vučković, M. Novaković, S. Nikolić-Mandić, V. Tešević, V. Vajs, S. Milosavljević, 2015. Optimisation of isolation procedure for pyrrolizidine alkaloids from *Rindera umbellata* Bunge. Natural Product Research, 29 (9), 887-890.

9. S. Joshi, 2016. Pyrrolizidine alkaloids in some species of *Senecio* Linnaeus (Senecioneae: Asteraceae). The Pharma Innovation Journal, 5 (9), 106-109.

10. S. Katta, G. Seru, N. L. Angadi, 2017. Chemical constituents from *Senecio bombayensis*. World J Pharm Sci, 5 (2), 153-155.

11. M. Lindner, A. Krasinski, J. Jurczak, 2018. Facile, Stereocontrolled Synthetic Route towards Bis-functionalised Pyrrolizidines. Synthesis, 50 (21), 4295-4300.

12. J. Tamariz, E. Burgueño-Tapia, M. A. Vázquez, F. Delgado, 2018. Chapter One - Pyrrolizidine Alkaloids, The Alkaloids: Chemistry and Biology, Volume 80, 1-314.