

LIST OF PUBLICATIONS

Eng. CRISTIAN MOISĂ

IDB JOURNALS

1. **Cristian Moisă**, Lucian Copolovici, Georgeta Pop, Dana Copolovici, Dry and fresh herba of *Satureja montana* L.: a comparative study regarding chemical composition and antioxidant capacity of volatile oils Scientific Bulletin. Series F. Biotechnologies, Vol. XXI, ISSN 2285-1364, 349-352.

“PAPER REVIEW” ARTICLES

1. **Cristian Moisă**, Dana Radu, Physical and chemical characterization of cold pressed oils from bast plants **XIIth National Student Symposium – Geoecologia**, Petrosani, Romania, 25 – 27 April 2013, ISSN 1842-4430, p. 108-111.
2. **Cristian Moisă**, Andreea Pag, Dana Gina Radu, Cecilia Sîrghie, ”Obtaining bast plants oils with specific nutritional and functional properties (Literature review)”, Scientific bulletin of Escorena, vol 2, 2010, pp 53-60, ISSN 2066 – 5687
3. Pag Andreea, **Cristian Moisă**, Dana Gina Radu, Cecilia Sîrghie, ”Obtaining flax lignans or nutraceuticals for functional food purposes (Literature review)”, Scientific bulletin of Escorena, vol 2, 2010, pp 47 – 52, ISSN 2066 - 5687

INTERNATIONAL AND NATIONAL CONFERENCES

1. Mihaela Dochia, Simona Gavrilaş, Monica Pustianu, **Cristian Moisă**, Characterization of waste waters from different bioscouring technologies for cotton materials, "**Environment & Progress**" Symposium, 10 November, 2017, Cluj-Napoca, Romania, (poster).
2. Simona Gavrilaş, Mihaela Dochia, **Cristian Moisă**, Monica Pustianu, Physicochemical methods used to determine residual calcium and pectines from cotton fabrics after pectinolytic treatment. „**EASTWEST Chemistry Conference**”, Skopje, Macedonia, 12-14 October 2017, (presentation)
3. Simona Gavrilaş, Mihaela Dochia, Monica Pustianu, **Cristian Moisă**, Dorina Chambre, Influence of the bioscouring complexing agents on the thermal degradation of cotton fabrics. **CEEC-TAC4-4th Central and Eastern European Conference on Thermal Analysis and Calorimetry**, Chişinău, Republica Moldova, 28-31 August 2017, Abstracts book p. 169, (presentation).
4. **Cristian Moisa**, Lucian Copolovici, Georgeta Pop, Dana Copolovici, Dry and fresh herba of *Satureja montana* L.: a comparative study regarding chemical composition and antioxidant capacity of volatile oils, **International Conference “Agriculture for Life, Life for Agriculture”**, Bucharest, Romania, 8 – 10 June 2017, Abstract book p. 122, (poster).

5. **Cristian Moisa**, Lucian Copolovici, Georgeta Pop, Dana Copolovici, Overview on the chemical composition and biological activity of the volatile oil obtained from *Satureja montana* L., **International U.A.B. – B.EN.A Conference – Environmental Engineering and Sustainable Development 6th Edition**, Alba Iulia, Romania, 25 – 27 May 2017, Abstract book p. 260, (poster).
6. **Cristian Moisa**, Dana Radu, Physical and chemical characterization of cold pressed oils from bast plants **XIIth National Student Symposium – Geoecologia**, Petrosani, Romania, 25 – 27 April 2013, ISSN 1842-4430, p. 108-111, (presentation).
7. **Cristian Moisa**, Dana Radu, The importance and uses of flax oil, **XVth Communication session of students scientific circles, with international participation SECOSAFT 2010, „Today’s student, Tomorrow’s leader”**, Sibiu, Romania, 20 – 22 May, 2010, (presentation).