

Prof. Dr. Daniel S. Dezmirean

LISTA LUCRĂRILOR (10) CONSIDERATE RELEVANTE PENTRU
REALIZĂRILE PROFESIONALE ALE CANDIDATULUI

**ARTICOLE PUBLICATE ÎN REVISTE COTATE ISI THOMSON REUTERS (prim
autor; autor correspondent*; co-autor)**

1. **Daniel S. Dezmirean**, Liviu A. Mărghitaș, Flore Chirilă, Florina Copaciu, Vasile Simonca, Otilia Bobiș*, Silvio Erler, 2017, Influence of geographic origin, plant material and polyphenolic substances on antibacterial properties of propolis against human and bee pathogens, Journal of Apicultural Research DOI: 10.1080/00218839.2017.1356205 <http://dx.doi.org/10.1080/00218839.2017.1356205>, IF=1.364

2. Bogdan I. Gherman, Andreas Denner, Otilia Bobiș, **Daniel S. Dezmirean***, Liviu A. Mărghitaș, Helge Schlüns, Robin F.A.Moritz, Silvio Erler, 2014, Pathogen-associated self-medication behavior in the honeybee Apis mellifera, Behavioral Ecology and Sociobiology, 68(11):1777-1784, IF=3.05

https://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=GeneralSearch&qid=32&SID=V2dJqL5LudumjiorlCd&page=1&doc=7&cacheurlFromRightClick=n

3. Cristian O Coroian, Irene Muñoz, Ellen A Schlüns, Orsolya R Paniti-Teleky, Silvio Erler, Emilia M Furdui, Liviu A Mărghitaș, **Daniel S. Dezmirean***, Helge Schlüns, Pilar De la Rúa, Robin F A Moritz, Climate rather than geography separates two European honeybee subspecies. Molecular Ecology 05/2014; 23(9):2353-2361. IF= 6,086

https://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=GeneralSearch&qid=32&SID=V2dJqL5LudumjiorlCd&page=2&doc=11&cacheurlFromRightClick=no

4. Liviu Al. Marghitaș, **Daniel S. Dezmirean*** and Otilia Bobiș, Important Developments in Romanian Propolis Research, Evidence-Based Complementary and Alternative Medicine, Volume 2013, Article ID 159392, 9 pages, <http://dx.doi.org/10.1155/2013/159392>, IF=1.72

http://www.sciencedirect.com/science?_ob=ArticleListURL&_method=list&_ArticleListID=507641774&_sort=r&_st=13&view=c&_acct=C000067010&_version=1&_urlVersion=0&_userid=5373530&md5=732ae6b8ebfafa60be7c50ac46544de6&searchtype=a

5. Oltica Giorgiana Stanciu, Daniel Severus Dezmirean and Maria Graca Campos, 2016, Bee Pollen in Transylvania (Romania): Palynological Characterization and ORACFL Values of Lipophilic and Hydrophilic Extracts of Monofloral Pollen Pellets, Journal of Agricultural Science and Technology A 6 (2016) 18-37 doi: 10.17265/2161-6256/2016.01.003 Factor de impact:0.816

https://www.researchgate.net/publication/311863998_Bee_Pollen_in_Transylvania_Romania_Palynological_Characterization_and_ORACFL_Values_of_Lipophilic_and_Hydrophilic_Extracts_of_Monofloral_Pollen_Pellets

6. Pompei Bolfa, Raluca Vidrighinescu, Andrei Petruta, **Daniel S. Dezmirean**, Laura Stan, Laurian Vlase, Grigore Damian, Cornel Catoi, Adriana Filip, Simona Clichici, 2013, Photoprotective effects of Romanian propolis on skin of mice exposed to UVB irradiation, Food and Chemical Toxicology 62 (2013) 329–342, Factor de impact: 3.778

http://www.academia.edu/21576593/Photoprotective_effects_of_Romanian_propolis_on_skin_of_mice_exposed_to_UVB_irradiation

7. Dezmirean Grația I., Liviu Al. Mărghitaș, Otilia Bobis, **Daniel S. Dezmirean**, Victorița Bonta, Silvio Erler, Botanical Origin Causes Changes in Nutritional Profile and Antioxidant Activity of Fermented Products Obtained from Honey, Journal of Agricultural and Food Chemistry, 2012, 60, 8028–8035, Factor de impact 3.154.

<https://getinfo.de/app/Botanical-Origin-Causes-Changes-in-Nutritional/id/BLSE%3ARN317220283>

8. Mărghitaș Liviu Al., **Daniel S. Dezmirean**, Moise A., Bobis O., Laslo L., Bogdanov S., Physico-chemical and bioactive properties of different floral origin honeys from Romania, 2009, Food Chemistry, 112 (4), pp. 863-867. Factor de impact, 4.529.

http://www.sciencedirect.com/science?_ob=ArticleListURL&_method=list&_ArticleListID=507641774&_sort=r&_st=13&view=c&_acct=C000067010&_version=1&_urlVersion=0&_userid=5373530&md5=732ae6b8ebfafa60be7c50ac46544de6&searchtype=a

9. **Daniel S. Dezmirean**, L. AL. Mărghitaș, Odagiu Antonia, Laura Laslo, Adela Moise, 2006, Research concerning the healthy beekeeping practices in the counties from Transylvania, Buletinul USAMV 62, 326-331

10. **Daniel Dezmirean**, L.Al. Mărghitaș, D.C. Pamfil, 2003, Influence of honey and propolis on micropropagation of greenhouse carnation, Buletin USAMV CN 59 , 244 -250 ISI Proceeding,