

# Łukasz Grewling

## Lista publikacji

z dnia 31 października 2013

### Książki i monografie

1. H. Scheifinger, J. Belmonte, S. Celenk, A. Damialis, C. Dechamp, H. Garcia-Mozo, R. Gehrig, L. Grewling, J. M. Halley, K.-A. Hogda, S. Jäger, K. Karatzas, S.-R. Karlsen, E. Koch, A. Pauling, R., Peel, B. Sikoparija, M. Smith, C. Galán-Soldevilla, M. Thibaudon, D. Vokou & L. de Weger 2012, **Monitoring, modeling and forecasting of the pollen season. [w:] Allergenic pollen. A review of the production, release, distribution and health impact.** Sofiev M., K-C. Bergman (Eds.) Springer Dordrecht Heidelberg New York London ISBN 978-94-007-4880-4

### Publikacje w czasopismach

1. Grewling Ł., Jackowiak B., Smith M., 2013, **Variations in Quercus sp. pollen seasons (1996-2011) in Poznań, Poland, in relations to meteorological parameters**, Aerobiologia DOI 10.1007/s10453-013-9313-3
2. Šikoparija B., Skjøth C., Alm Kübler K., Dahl, A., Sommer J., Grewling Ł., Radisić P., Smith M., 2013. **A mechanism for long distance transport of Ambrosia pollen from the Pannonian Plain**. Agricultural and Forest Meteorology 180: 112-117 [IF=3,421]
3. Galan C., Antunes C., Brandao R., Torres C., Garcia-Mozo H., Caeiro E., Ferro R., Prank M., Sofiev M., Albertini R., Berger U., Cecchi L., Celenk S., Grewling Ł., Jackowiak B., Jager S., Kennedy R., Rantio-Lehtimäki, Reese G., Sauliene I., Smith M., Thibaudon M., Weber B., Weichenmeier I., Pusch G., Buters JTM, on behalf of the HIALINE working group, 2013 **Airborne olive pollen counts are not representative of exposure to the major olive allergen Ole e 1**, Allergy 68: 809-812
4. Siljamo P., Sofiev M., Filatova E., Grewling Ł., Ortega Jimenez S., Jager S., Khoreva E., Linkosalo T., Ranta H., Rantio-Lehtimäki A., Svetlov A., Veriankaite L., Yakovleva E., Kukkonen J., 2013, **A numerical model of birch pollen emission and dispersion in the atmosphere. Model evaluation and sensitivity analysis**. International Journal of Biometeorology DOI 10.1007/s00484-012-0539-5
5. Grewling Ł., Šikoparija B., Skjøth C., Radisić P., Apatini D., Magyar A., Paldy R., Yankova R., Sommer J., Kasprzyk I., Myszkowska D., Uruska A., Zimny M., Puc M., Jager S., Smith M., 2012, **Artemisia pollen seasons in Central and Eastern Europe**, Agricultural and Forest Meteorology 160: 48-59
6. Grewling Ł., B. Jackowiak, Nowak M., Uruska A., Smith M., 2012, **Variations and trends of birch pollen seasons during 15 years (1996-2010) in relation to weather conditions in Poznań (Western Poland)**, Grana iFirst 1:13
7. Buters J., Thibaudon M., Smith M., Kennedy R., Rantio-Lehtimäki R., Albertini A., Reese G., Weber B., Galan C., Brandao R., Antunes C., Jaeger S., Berger U., Celenk S., Grewling Ł., B. Jackowiak, Sauliene I., Weichenmeier I., Pusch G., Sarioglu H., Ueffing M., Behrendt H., Prank M., Sofiev M., Cecchi L., 2012, **Release of Bet v1 from birch pollen from 5 European countries. Results from the HIALINE study**, Atmospheric Environment 55: 496-505
8. Nowak M., Szymańska A., Grewling Ł., 2012. **The risk zones of plane tree pollen (Platanus sp.) in Poznan**, Postępy Dermatologii i Alergologii XXIX, 3: 156–160
9. Ziello C., Sparks T.H., Estrella N., Belmonte J., Bergmann K.C., Bucher E., Brighetti M.A., Damialis A., Detandt M., Galán C., Gehrig R., Grewling Ł., Gutiérrez Bustillo A., Hallsdóttir M., Kockhans-Bieda M-C., De Linares C.,

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10. Kasprzyk I., Myszkowska D., Grewling Ł., Stach A., Sikoparija B., Skjøth C.A., Smith M., 2011, ***The occurrence of Ambrosia pollen in Rzeszów, Kraków and Poznań: investigation of trends and possible transport of Ambrosia pollen from Ukraine***, International Journal of Biometeorology 55:633-644
11. Rodriguez-Rajo J.F., Grewling Ł., Stach A., Smith M., 2009, ***Factors involved in the phenological mechanism of Alnus flowering in Central Europe***, Ann Agric Environ Med 16: 77-84