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Articles in scientific and peer-reviewed publications with Biogents scientists as authors or co-authors

1. Kampen H., Schuhbauer A., Walther D. (2017): Emerging mosquito species in Germany - a synopsis after 6 years of mosquito monitoring (2011–2016). Parasitol Res. DOI 10.1007/s00436-017-5619-3
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Other articles or books with Biogents scientists as authors or co-authors

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2. Rose A., Obermayr U. in book: Moderne Reisemedizin, Edition: 2, Chapter: Prävention vektorieell übertragener Infektionen, (01/2013) Publisher: Genter Verlag, Stuttgart, Editors: Burkhard Rieke, Thomas Küpper, Claus-Martin Muth, pp.381-393, ISBN: 978-3-87247-754-5
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Presentations at scientific congresses and meetings with Biogents scientists as authors or co-authors

1. Kröckel U., Geier M. & Rose A. (2009) A new type of test cage as an alternative to conventional cages for the efficiency testing of mosquito repellents. 5th International Congress of Vector Ecology, Belek, Antalya, Turkey, 11 October 2009. Session II (Oral Presentation)
2. Engelbrecht Ch., Geier M. & Venturelli C.. (2009) Continuous trapping of adult Asian tiger mosquitoes (*Aedes albopictus*) with BG-Sentinel traps reduced the human landing rate and density indices in an urban environment in Cesena, Italy. 5th European Mosquito Control Association Workshop, Turin, Italy, 12 March 2009. Session 10.5 (Oral Presentation)
3. Weiß R., Molnar Th., Hörbrand Th., Geier M. & Rose A. (2009) Remarks on the mosquito fauna of different biotopes in the Regensburg area (Bavaria, Germany): an assessment using two adult trap types, human landing collection, and larval sampling. 5th European Mosquito Control Association Workshop, Turin, Italy. (Poster)
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5. Rose A., Geier M., Eiras A.E., da Gloria Teixeira M., das Gracas Vale Barbosa M. & Gomes Mourao M.P. (2008) Novel mosquito traps in the fight against urban dengue – from monitoring to control. Introduction to a feasibility study in Manaus, Brazil. XXIII International Congress of Entomology, Durban, South Africa. (Poster)
6. Kröckel U. (2008) Wie testet man eigentlich Repellentien? (Test methods for the evaluation of insect repellents). 11th Yearly Conference of the German Professional Association for Travel Medicine (*11. Jahrestagung des Deutschen Fachverbandes Reisemedizin e.V.*), Stuttgart, Germany. (Oral Presentation)
7. Rose A. (2008) The assessment of transmission risk for mosquito-borne diseases: what can we learn for Chikungunya? European Mosquito Control Association Symposium on Chikungunya Risk in Europa – From Nuisance Mosquito Control to Vector Control, Alessandria, Italy. (Oral Presentation)
8. Rose A., Siegers, M., Eiras A.E. & Geier M. (2007) Mosquito traps in the fight against urban dengue – from monitoring to control. 4th European Mosquito Control Association Workshop, Prague, Czech Republic. (Oral Presentation)

9. Kröckel U. and Rose A. (2007) Efficacy testing of repellents against mosquitoes and other blood-sucking arthropods. 4th European Mosquito Control Association Workshop, Prague, Czech Republic. (Poster)
10. Drapeau J., Geier M, Rose A., Touraud D. & Kunz W (2007) Formulation and production of host odours and products to attract and repel mosquitoes. 5th Conference on formulation technology – Formula V, Potsdam, Germany. (Poster)
11. Geier M., Kröckel U., Eiras A.E., Williams C.W., Ritchie S.A. & Rose A. (2005) Human landing rates and trap catches: How representative is a mosquito trap? 4th International Congress of Vector Ecology, Reno, NV, USA. (Oral Presentation)
12. Bitzhenner M., Guaraglia Ch., Geier M., Rose A. and Talbalaghi A. (2005) Evaluation of the BG-Sentinel, a new monitoring trap for mosquitoes, in northern Italy. 4th International Congress of Vector Ecology, Reno, NV, USA. (Poster)
13. Geier M., Rose A., Eiras A. E. (2004) A new lure for host-seeking anthropophilic mosquitoes and a novel type of a simple, non-CO₂ mosquito trap. 21st Annual Conference of The German Society for Parasitology (*Deutsche Gesellschaft für Parasitologie*), Würzburg, Germany. (Oral Presentaion)
14. Eiras A.E., Rose A., Geier, M. (2004) New tools for monitoring gravid females of the mosquitoes *Aedes aegypti* and *Aedes albopictus* (Diptera: Culicidae), vectors of Dengue and other arboviral diseases. 21st Annual Conference of The German Society for Parasitology (*Deutsche Gesellschaft für Parasitologie*), Würzburg, Germany. (Oral Presentaion)
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17. Eiras A.E., Silva I.M., Roque R.A., Matosinhos I.M. & Geier M. (2004) Behavioural responses of gravid *Aedes aegypti* (Diptera: Culicidae) to synthetic oviposition attractants identified from grass infusions volatiles. XXII International Congress of Entomology, Brisbane, Australia. (Oral Presentation)
18. Geier M., Rose, A. & Eiras, A.E. (2004) Attractive host odours for mosquitoes: the blend ratio makes the difference. XXII International Congress of Entomology, Brisbane, Australia. (Oral Presentation)

19. Geier M., Rose A., Baptista C., Richie S.A., Kröckel U. & Eiras A.E. (2004) Specific monitoring tools for anthropophilic mosquitoes. XXII International Congress of Entomology, Brisbane, Australia. (Oral Presentation)
20. Eiras A.E., Silva I.M., Costa C.F., Antonacci R.G., Rose A., Geier M. (2004) Monitoring the mosquito *Aedes aegypti*: A novel surveillance method and new entomological indices using the gravid trap MosquiTRAP and a synthetic oviposition attractant AtrAedes). XXII International Congress of Entomology, Brisbane, Australia. (Oral Presentation)
21. Geier M., Bosch O., Steib, B., Rose A.M. & Boeckh J. (2002) Odour-Guided Host Finding of Mosquitoes: Identification of New Attractants on Human Skin. 4th International Conference on Urban pests. (Oral Presentation)
22. Geier M. (2001) Odour modulated behaviour of *Aedes aegypti*. 3rd International Congress of Vector Ecology, Barcelona, Spain. (Oral Presentation)
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27. Steib B.M., Geier M. & Boeckh J. (1999) Why do mosquitoes prefer certain human individuals. 92te Jahresversammlung der Deutschen Zoologischen Gesellschaft, Innsbruck, Austria.
28. Geier M., Bosch J.O. & Boeckh J. (1999) Effects of plume structure on upwind flights of mosquitoes towards host odours. European Symposium on Insect Taste and Olfaction VI, Tutzing, Germany. (Oral Presentation)
29. Bosch J.O., Geier M. & Boeckh J. (1999) Identified volatiles emitted from human skin attract female *Aedes aegypti*. European Symposium on Insect Taste and Olfaction VI, Tutzing, Germany. (Oral Presentation)

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34. Rose A.M. (1998) The effect of host stimuli on the host finding behaviour of the bloodsucking bug *Triatoma infestans* (Hemiptera: Reduviidae), under quasi-natural conditions. VIth European Congress of Entomology. České Budejovice, Czech Republic. (Oral Presentation)
35. Stengl M. & Hörbrand T. (1997): What is the role of cyclic GMP in insect olfaction? Society for Neuroscience Abstracts 23: 1826.
36. Geier M., Sass H. & Boeckh J. (1996): Olfactory host finding of yellow fever mosquitoes *Aedes aegypti* (Diptera: Culicidae): Synergetic effect of different host odour components. XX International Congress of Entomology, Florence, Italy. (Oral Presentation)
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39. Geier M. (1996): Olfactory cues in host finding of mosquitoes. 17. Jahrestagung der Deutschen Gesellschaft für Parasitologie. (Poster)

40. Geier M. (1995): The role of lactic acid in olfactory host finding of the mosquito *Aedes aegypti*. European Symposium on Insect Taste and Olfaction IV. (Poster)
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