Title | Combined antifungal approach for the treatment of invasive mucormycosis in patients with hematological diseases: a report from the SEIFEM and FUNGISCOPE registries (HAEMATOL2012083063)
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Roma 20 May 2012
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Please describe the contributions of each author, indicating who was responsible for each part of the study and the preparation of the manuscript (collection of data, experiments, data analysis, generation of figures, collection of images, interpretation of data, preparation of the text, etc.)

Livio Pagano, Oliver Cornely, Alessandro Busca and Maria Veherschild designed research questions and study design, enrolled patients, analyzed data and wrote the manuscript. Morena Caira and Caterina Giovanna Valentini assisted with patient enrollment, database creation and with statistical analysis. All the authors (Simone Cesaro, Cristiana Gasbarrino, Corrado Girmenia, Werner J Heinz, Raoul Herbrecht, Cornelia Lass-Florl, Annamaria Nosari, Leonardo Potenza, Zdeneck Racil, Volker Rickerts, Donald C Sheppard, Arne Simon, Andrew J Ullmann, Jorg Janne Vehreschild, Anna Candoni) participated to the patient enrollment, data interpretation and critical review of the manuscript.