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He is author/coauthor of 350 publications in peer-reviewed journals and has made more than 1000 presentations to scientific meetings worldwide. He is a former President of both the German Society for Biomaterials (2001-2005) and the European Society for Biomaterials (2002-2007; George Winter Award 2008) as well as an Associate Editor of the journal Biomaterials. His research laboratory, the REPAIR-lab, is in the EU (European Union) Network of Excellence for Tissue Engineering and his research is principally funded by the EU, BMBF (German Federal Ministry of Education and Research) and the DFG (German Research Foundation).

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