Prof. Vladimir M. Shalaev

(краткая биография)

Vladimir (Vlad) M. Shalaev*, the Robert and Anne Burnett Professor of Electrical and Computer Engineering at Purdue University, specializes in nanophotonics, plasmonics, and optical metamaterials. Vlad Shalaev received several awards for his research in the field of nanophotonics and metamaterials, including the Max Born Award of the Optical Society of America for his pioneering contributions to the field of optical metamaterials and the Willis E. Lamb Award for Laser Science and Quantum Optics. He is a Fellow of the IEEE, APS, SPIE (http://en.wikipedia.org/wiki/SPIE), and OSA. Prof. Shalaev authored three books, twenty one book chapters and over 300 research publications, in total. According to ISI database, out of all OPTICS papers published for the last five years (over 80,000 papers, in total, published since Jan 1, 2005 in 72 optics journals), three papers from the Shalaev group are ranked, in terms of the number of citations, as #1, #2 and #5.