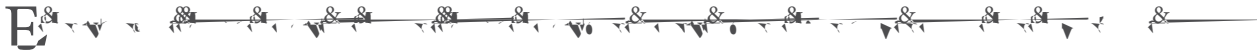


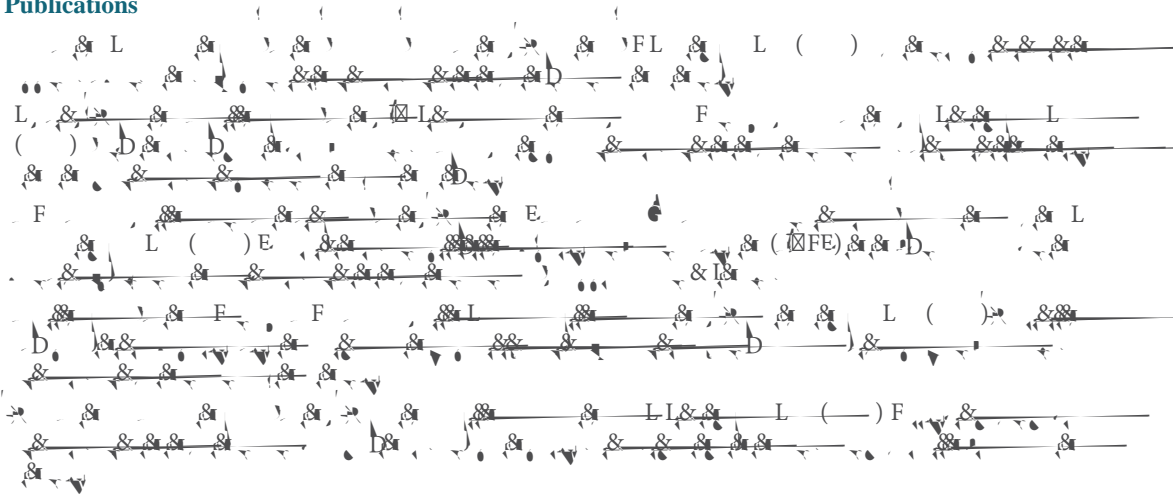
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Material synthesis and optimization for high performance triboelectric nano generators



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Recent Publications



Biography

Jikui Luo received his PhD Degree from the University of Hokkaido, Japan in 1989. He worked in Cardiff University as a Research Fellow, in Newport Wafer Fab., Philips Semiconductor Co. and Cavendish Kinetics Ltd as an Engineer, Senior Engineer and Manager and then in Cambridge University as a Senior Researcher from 2000. From January 2007, he became a Professor in MEMS at the Centre for Material Research and Innovation (CMRI), University of Bolton. His current research interests include MEMS, nanodevices, energy harvesting technology, wireless sensors, etc. He has over 230 publications in peer review international journals, and about 190 Cambridge University publications.

Notes: