

Other Recognitions

Top Reviewer of the Year 2011 for Microelectronics Reliability, 2011

He is awarded Top Reviewer by two Editors in Chief (Dr. Nino Stojadinovic and Dr. Michael Pecht) of Microelectronic Reliability recently due to his rigorousness in the review process and provides valuable critical remarks to authors that significantly enhanced the quality of the Journal.

Publications

One paper entitled “Moisture resistance evaluation on single electronic package moulding compound” is selected as the cover page for the Journal of Materials Chemistry C, vol 8, 2020

One paper entitled “Physical limitations of Phosphor layer thickness and concentration for White LEDs” is among the Top 100 Read Articles in Physics Papers for Scientific Report in 2018.

One paper entitled “Metal on Graphenated Metal for VLSI Interconnects” is selected as cover page in the Journal of Advanced Materials Interface, 2018

Reliability work on solar cell is quoted in a widely read webnews VerticalNews 2011

One paper is listed as Top 25 hottest articles in Reliability Engineering and System Safety Journal in 2009

One paper entitled “Thermally Induced Stress in Partial SOI structure during high temperature processing” is selected and included in the CSA Materials Research Database.

One paper entitled “Aligned Carbon Nanotubes for Through-Wafer Interconnects” is also selected to be included in the 2007 issue of Virtual J. of Nanoscale Science and Technology.

One paper entitled “Temperature dependence of the field emission of multiwalled carbon nanotubes” is selected for the July 4, 2005 issue of Virtual J. of Nanoscale Science and Technology.

IEEE Region 10 Outstanding Volunteer Award, 2011

The IEEE Region 10, also sometimes referred as the Asia Pacific Region, is one of the largest regions in IEEE. It comprises of about 57 Sections. The Region 10 Outstanding Volunteer Award aims to recognize those volunteers who have made outstanding contributions to a particular Region 10 section.

IEEE Singapore Section Outstanding Volunteer Award 2012