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	Author-ID	Publications	Citations	h-index
Web of Science	D-7854-2011	133	823	16
SCOPUS	7005813324	89	1256	17
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Skills:

Semiconductors, RF, Mixed Signal, EDA, IC, Cellular Communications, LTE, Simulations, Integrated Circuit..., Analog, RF Engineering, Agilent ADS, Testing, FPGA, ASIC, PCB design, Circuit Design, Digital Signal..., RF design, CMOS, Telecommunications, Microwave, Wireless, Embedded Systems, Hardware Architecture, Spectrum Analyzer, Sensors, Analog Circuit Design, Engineering Management, Algorithms, LNA, SoC, Signal Processing, Matlab, R&D, VHDL, Verilog, C, Electronics, Antennas, PLL, Debugging, Signal Integrity, Silicon, RF circuits, Labview, MEMS, RF Circuits, LabVIEW, RF Design.

Experience:

June 2014 – June 2016: Microsemi Corporation Wireless (Principal RF Systems Architect, Aliso Viejo, California)

April 2013 – March 2014: RFaxis, Inc.

September 2012 – March 2013: Skyworks Solutions, Inc.

February 2008 – September 2012: Bell Laboratories

February 2006 – January 2008: Infineon Technologies

January 2001 – January 2006: MACOM

October 1998 – January 2001: Institute of Microelectronics

September 1983 – October 1998: Moscow Technical University of Communications and Informatics