

## List of Publications by Year in descending order

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|                | 257450           | 233421                        |
|----------------|------------------|-------------------------------|
| 2,714          | 24               | 45                            |
| citations      | h-index          | g-index                       |
|                |                  |                               |
|                |                  |                               |
|                |                  |                               |
| 124            | 124              | 1547                          |
| docs citations | times ranked     | citing authors                |
|                |                  |                               |
|                | citations<br>124 | 2,714 24<br>citations h-index |

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| #  | Article   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | A Scalable High-Current High-Accuracy Dual-Loop Four-Phase Switching LDO for Microprocessors.<br>IEEE Journal of Solid-State Circuits, 2022, 57, 1841-1853.   | 5.4 | 8         |
| 2  | RF Rectifiers With Wide Incident Angle of Incoming Waves Based on Rat-Race Couplers. IEEE<br>Transactions on Microwave Theory and Techniques, 2022, 70, 1983-1993.  | 4.6 | 5         |
| 3  | A Reconfigurable Single-Stage Asymmetrical Full-Wave Step-Down Rectifier for Bidirectional<br>Device-to-Device Wireless Fast Charging. IEEE Journal of Solid-State Circuits, 2022, 57, 1888-1898.                         | 5.4 | 2         |
| 4  | A 27W D2D Wireless Power Transfer System with Compact Single-Stage Regulated Class-E Architecture and Adaptive ZVS Control. , 2022, , .   |     | 2         |
| 5  | A 4A 12-to-1 Flying Capacitor Cross-Connected DC-DC Converter with Inserted D>0.5 Control<br>Achieving >2x Transient Inductor Current Slew Rate and 0.73× Theoretical Minimum Output<br>Undershoot of DSD. , 2022, , .    |     | 10        |
| 6  | All Rivers Flow to the Sea: A High Power Density Wireless Power Receiver with Split-Dual-Path<br>Rectification and Hybrid-Quad-Path Step-Down Conversion. , 2022, , .   |     | 0         |
| 7  | A Highly Integrated Tri-Path Hybrid Buck Converter With Reduced Inductor Current and Self-Balanced<br>Flying Capacitor Voltage. IEEE Transactions on Circuits and Systems I: Regular Papers, 2022, 69,<br>3841-3850.      | 5.4 | 7         |
| 8  | A Capacitor-Cross-Connected Boost Converter With Duty Cycle < 0.5 Control for Extended<br>Conversion-Ratio and Soft Start-Up. IEEE Transactions on Circuits and Systems I: Regular Papers, 2022,<br>69, 4272-4283.        | 5.4 | 0         |
| 9  | Review of Analog-Assisted-Digital and Digital-Assisted-Analog Low Dropout Regulators. IEEE<br>Transactions on Circuits and Systems II: Express Briefs, 2021, 68, 24-29.   | 3.0 | 15        |
| 10 | A Fully Integrated FVF LDO With Enhanced Full-Spectrum Power Supply Rejection. IEEE Transactions on Power Electronics, 2021, 36, 4326-4337.   | 7.9 | 48        |
| 11 | Circuit Techniques for High Efficiency Fully-Integrated Switched-Capacitor Converters. IEEE<br>Transactions on Circuits and Systems II: Express Briefs, 2021, 68, 556-561.  | 3.0 | 8         |
| 12 | Spray-coated electret materials with enhanced stability in a harsh environment for an MEMS energy harvesting device. Microsystems and Nanoengineering, 2021, 7, 15.   | 7.0 | 23        |
| 13 | Bird'sâ€eye view of analog and mixedâ€signal chips for the 21st century. International Journal of Circuit<br>Theory and Applications, 2021, 49, 746-761.  | 2.0 | 7         |
| 14 | Optimization of MEMS Vibration Energy Harvester With Perforated Electrode. Journal of Microelectromechanical Systems, 2021, 30, 299-308.  | 2.5 | 14        |
| 15 | A 3-Phase Resonant Switched-Capacitor Converter for Data Center 48-V Rack Power Distribution. IEEE<br>Transactions on Circuits and Systems I: Regular Papers, 2021, 68, 2714-2724.  | 5.4 | 18        |
| 16 | A Highly Integrated 3-Phase 4:1 Resonant Switched-Capacitor Converter With Parasitic Loss Reduction<br>and Fast Pre-Charge Startup. IEEE Transactions on Circuits and Systems II: Express Briefs, 2021, 68,<br>2608-2612. | 3.0 | 10        |
| 17 | A Hybrid Boost Converter With Cross-Connected Flying Capacitors. IEEE Journal of Solid-State Circuits, 2021, 56, 2102-2112.   | 5.4 | 18        |
| 18 | A Single-Stage Dual-Output Regulating Rectifier With Hysteretic Current-Wave Modulation. IEEE<br>Journal of Solid-State Circuits, 2021, 56, 2770-2780.  | 5.4 | 12        |

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|----|---|-----|-----------|
| 19 | A Hybrid Single-Inductor Bipolar-Output DC–DC Converter With Floating Negative Output for AMOLED Displays. IEEE Journal of Solid-State Circuits, 2021, 56, 2760-2769.   | 5.4 | 13        |
| 20 | A 6.78-MHz Single-Stage Wireless Power Receiver With Ultrafast Transient Response Using Hysteretic<br>Control and Multilevel Current-Wave Modulation. IEEE Transactions on Power Electronics, 2021, 36,<br>9918-9926. | 7.9 | 17        |
| 21 | A 2.4-GHz CMOS Differential Class-DE Rectifier With Coupled Inductors. IEEE Transactions on Power Electronics, 2021, 36, 9864-9875.   | 7.9 | 4         |
| 22 | Adaptive Maximum Power Point Tracking With Model-Based Negative Feedback Control and Improved<br>V– <i>f</i> Model. IEEE Transactions on Circuits and Systems II: Express Briefs, 2021, 68, 3103-3107.                | 3.0 | 3         |
| 23 | A Two-Phase Three-Level Buck Converter With Cross-Connected Flying Capacitors for Inductor<br>Current Balancing. IEEE Transactions on Power Electronics, 2021, 36, 13855-13866.                                       | 7.9 | 24        |
| 24 | Design of Diode-Connected and Cross-Connected CMOS Rectifiers with Adaptive Tuning for RF Energy Harvesting. , 2021, , .  |     | 0         |
| 25 | A Fully Integrated LDO With 50-mV Dropout for Power Efficiency Optimization. IEEE Transactions on Circuits and Systems II: Express Briefs, 2020, 67, 725-729.   | 3.0 | 25        |
| 26 | Dual Active-Feedback Frequency Compensation for Output-Capacitorless LDO With Transient and Stability Enhancement in 65-nm CMOS. IEEE Transactions on Power Electronics, 2020, 35, 415-429.                           | 7.9 | 56        |
| 27 | Subtraction-Mode Switched-Capacitor Converters With Parasitic Loss Reduction. IEEE Transactions on Power Electronics, 2020, 35, 1200-1204.  | 7.9 | 10        |
| 28 | A 2.4-GHz Mid-Field CMOS Wireless Power Receiver Achieving 46% Maximum PCE and 163-mW Output Power. IEEE Transactions on Circuits and Systems II: Express Briefs, 2020, 67, 360-364.                                  | 3.0 | 11        |
| 29 | A Multiphase Switched-Capacitor Converter for Fully Integrated AMLED Microdisplay System. IEEE<br>Transactions on Power Electronics, 2020, 35, 6001-6011.   | 7.9 | 15        |
| 30 | A Nano-Watt Dual-Output Subthreshold CMOS Voltage Reference. IEEE Open Journal of Circuits and Systems, 2020, 1, 100-106.   | 1.9 | 9         |
| 31 | An NMOS Digital LDO With NAND-Based Analog-Assisted Loop in 28-nm CMOS. IEEE Transactions on Circuits and Systems I: Regular Papers, 2020, 67, 4041-4052.   | 5.4 | 18        |
| 32 | A switched-capacitor power converter with unequal duty cycle for ripple reduction and efficiency improvement. Microelectronics Journal, 2020, 104, 104888.  | 2.0 | 4         |
| 33 | A Two-Phase Three-Level Buck DC–DC Converter With X-Connected Flying Capacitors for Current<br>Balancing. IEEE Solid-State Circuits Letters, 2020, 3, 442-445.  | 2.0 | 14        |
| 34 | A Power-Efficient Hybrid Single-Inductor Bipolar-Output DC-DC Converter with Floating Negative<br>Output for AMOLED Displays. , 2020, , .   |     | 4         |
| 35 | A VHF Wide-Input Range CMOS Passive Rectifier With Active Bias Tuning. IEEE Journal of Solid-State Circuits, 2020, 55, 2629-2638.   | 5.4 | 15        |
| 36 | An Analog-Proportional Digital-Integral Multiloop Digital LDO With PSR Improvement and LCO<br>Reduction. IEEE Journal of Solid-State Circuits, 2020, , 1-14.  | 5.4 | 20        |

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|----|---|------|-----------|
| 37 | Rotational electromagnetic energy harvester for human motion application at low frequency. Applied<br>Physics Letters, 2020, 116, .   | 3.3  | 58        |
| 38 | An inertial rotary energy harvester for vibrations at ultra-low frequency with high energy conversion efficiency. Applied Energy, 2020, 279, 115762.  | 10.1 | 66        |
| 39 | A comparative study of digital low dropout regulators. Journal of Semiconductors, 2020, 41, 111405.   | 3.7  | 8         |
| 40 | 11.5 A 2-Phase Soft-Charging Hybrid Boost Converter with Doubled-Switching Pulse Width and Shared Bootstrap Capacitor Achieving 93.5% Efficiency at a Conversion Ratio of 4.5. , 2020, , .  |      | 15        |
| 41 | An Integrated DC–DC Converter With Segmented Frequency Modulation and Multiphase Co-Work<br>Control for Fast Transient Recovery. IEEE Journal of Solid-State Circuits, 2019, 54, 2637-2648. | 5.4  | 6         |
| 42 | PID Control Considerations for Analog-Digital Hybrid Low-Dropout Regulators (Invited Paper). , 2019, ,  |      | 7         |
| 43 | A Reconfigurable Cross-Connected Wireless-Power Transceiver for Bidirectional Device-to-Device<br>Wireless Charging. IEEE Journal of Solid-State Circuits, 2019, 54, 2579-2589.             | 5.4  | 32        |
| 44 | A Fast-Transient-Response Fully-Integrated Digital LDO With Adaptive Current Step Size Control. IEEE<br>Transactions on Circuits and Systems I: Regular Papers, 2019, 66, 3610-3619.        | 5.4  | 20        |
| 45 | A 1-nW Ultra-Low Voltage Subthreshold CMOS Voltage Reference With 0.0154%/V Line Sensitivity. IEEE<br>Transactions on Circuits and Systems II: Express Briefs, 2019, 66, 1653-1657.         | 3.0  | 30        |
| 46 | A Fast-Transient-Response Fully-Integrated Digital LDO with Adaptive Current Step Size Control. , 2019, , .   |      | 6         |
| 47 | A Fully Integrated FVF-Based Low-Dropout Regulator With Wide Load Capacitance and Current Ranges.<br>IEEE Transactions on Power Electronics, 2019, 34, 11880-11888.                         | 7.9  | 43        |
| 48 | A 0.5-V-supply, 37.8-nW, 17.6-ppm/°C switched-capacitor bandgap reference with second-order curvature compensation. Microelectronics Journal, 2019, 87, 136-143.                            | 2.0  | 3         |
| 49 | Design Considerations on Integrated Rectifiers with High Efficiency and Wide Input Power Range for RF Energy Harvesting. , 2019, , .  |      | 0         |
| 50 | A 200-MHz Wide Input Range CMOS Passive Rectifier with Active Bias Tunning. , 2019, , .   |      | 1         |
| 51 | A Switched-Capacitor DC-DC Converter with Unequal Duty Cycle for Ripple Reduction and Efficiency<br>Improvement. , 2019, , .  |      | 2         |
| 52 | A Reconfigurable Bidirectional Wireless Power Transceiver for Battery-to-Battery Wireless Charging.<br>IEEE Transactions on Power Electronics, 2019, 34, 7745-7753.                         | 7.9  | 63        |
| 53 | A digital SC converter with high efficiency and low voltage ripple. , 2018, , .   |      | 0         |
| 54 | Partial analogueâ€assisted digital low dropout regulator with transient bodyâ€drive and 2.5× FOM<br>improvement. Electronics Letters, 2018, 54, 282-283.                                    | 1.0  | 8         |

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|----|---|-----|-----------|
| 55 | Design Considerations of Distributed and Centralized Switched-Capacitor Converters for Power<br>Supply On-Chip. IEEE Journal of Emerging and Selected Topics in Power Electronics, 2018, 6, 515-525.                            | 5.4 | 22        |
| 56 | A reconfigurable cross-connected wireless-power transceiver for bidirectional device-to-device charging with 78.1% total efficiency. , 2018, , .  |     | 9         |
| 57 | A 0.4V 430nA quiescent current NMOS digital LDO with NAND-based analog-assisted loop in 28nm CMOS. , 2018, , .  |     | 34        |
| 58 | An Analog-Assisted Tri-Loop Digital Low-Dropout Regulator. IEEE Journal of Solid-State Circuits, 2018,<br>53, 20-34.  | 5.4 | 88        |
| 59 | Introduction of Wireless Power Transfer. Analog Circuits and Signal Processing Series, 2018, , 1-11.  | 0.3 | 1         |
| 60 | Linear Regulators for WPT. Analog Circuits and Signal Processing Series, 2018, , 97-126.  | 0.3 | 2         |
| 61 | CMOS Integrated Circuit Design for Wireless Power Transfer. Analog Circuits and Signal Processing Series, 2018, , .   | 0.3 | 16        |
| 62 | A Reconfigurable Switched-Capacitor DC-DC Converter and Cascode LDO for Dynamic Voltage Scaling and High PSR. , 2018, , .   |     | 6         |
| 63 | An Overview of Digital Low Drop-out Regulator Design. , 2018, , .   |     | 3         |
| 64 | An Integrated DC-DC Converter with Segmented Frequency Modulation and Multiphase Co-Work<br>Control for Fast Transient Recovery. , 2018, , .  |     | 1         |
| 65 | A Digital LDO With Co-SA Logics and TSPC Dynamic Latches for Fast Transient Response. IEEE<br>Solid-State Circuits Letters, 2018, 1, 154-157.   | 2.0 | 12        |
| 66 | Bi-directional Battery-to-Battery Wireless Charging Enabled by Reconfigurable Wireless Power<br>Transceivers (Invited Paper). , 2018, , .   |     | 0         |
| 67 | A Dual-Loop Digital LDO Regulator with Asynchronous-Flash Binary Coarse Tuning. , 2018, , .   |     | 15        |
| 68 | A Fully Integrated Low-Dropout Regulator With Differentiator-Based Active Zero Compensation. IEEE<br>Transactions on Circuits and Systems I: Regular Papers, 2018, 65, 3578-3591.   | 5.4 | 37        |
| 69 | A Single-Stage Current-Mode Active Rectifier with Accurate Output-Current Regulation for IoT. , 2018, , .   |     | 8         |
| 70 | Nano-Ampere Low-Dropout Regulator Designs for IoT Devices. IEEE Transactions on Circuits and<br>Systems I: Regular Papers, 2018, 65, 4017-4026.   | 5.4 | 46        |
| 71 | Missing-Code-Occurrence Probability Calibration Technique for DAC Nonlinearity With Supply and<br>Reference Circuit Analysis in a SAR ADC. IEEE Transactions on Circuits and Systems I: Regular Papers,<br>2018, 65, 3707-3719. | 5.4 | 4         |
| 72 | 0.45â€V 5.4â€nW switchedâ€capacitor bandgap reference with intermittent operation and improved supply<br>immunity. Electronics Letters, 2018, 54, 1154-1156.  | 1.0 | 7         |

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|----|--|-----|-----------|
| 73 | A 6.78 MHz active voltage doubler with near-optimal on/off delay compensation for wireless power transfer systems. , 2018, , .   |     | 4         |
| 74 | Circuit Design of CMOS Rectifiers. Analog Circuits and Signal Processing Series, 2018, , 53-96.  | 0.3 | 0         |
| 75 | DC-DC Converters for WPT. Analog Circuits and Signal Processing Series, 2018, , 127-141.   | 0.3 | 0         |
| 76 | Wireless Power Transfer Systems. Analog Circuits and Signal Processing Series, 2018, , 13-32.  | 0.3 | 0         |
| 77 | Analysis of Coupled-Coils. Analog Circuits and Signal Processing Series, 2018, , 33-51.  | 0.3 | 0         |
| 78 | Design of Low Standby Power Fully Integrated Voltage Regulators. , 2018, , 33-56.  |     | 0         |
| 79 | A Wide Input Range Dual-Path CMOS Rectifier for RF Energy Harvesting. IEEE Transactions on Circuits and Systems II: Express Briefs, 2017, 64, 166-170.                   | 3.0 | 111       |
| 80 | 22.4 A reconfigurable bidirectional wireless power transceiver with maximum-current charging mode and 58.6% battery-to-battery efficiency. , 2017, , .                   |     | 21        |
| 81 | A sub-1V 78-nA bandgap reference with curvature compensation. Microelectronics Journal, 2017, 63, 35-40.   | 2.0 | 14        |
| 82 | 20.4 An output-capacitor-free analog-assisted digital low-dropout regulator with tri-loop control. ,<br>2017, , .  |     | 55        |
| 83 | 20.5 A dual-symmetrical-output switched-capacitor converter with dynamic power cells and minimized cross regulation for application processors in 28nm CMOS. , 2017, , . |     | 16        |
| 84 | A digital IQ imbalance self-calibration in FDD transceiver. , 2017, , .  |     | 2         |
| 85 | A four-band TD-LTE transmitter with wide dynamic range and LPF bandwidth calibration. , 2017, , .  |     | 1         |
| 86 | Digital 2-/3-Phase Switched-Capacitor Converter With Ripple Reduction and Efficiency Improvement.<br>IEEE Journal of Solid-State Circuits, 2017, 52, 1836-1848.          | 5.4 | 45        |
| 87 | A Multiphase Switched-Capacitor DC–DC Converter Ring With Fast Transient Response and Small<br>Ripple. IEEE Journal of Solid-State Circuits, 2017, 52, 579-591.          | 5.4 | 57        |
| 88 | A Dual-Output Wireless Power Transfer System With Active Rectifier and Three-Level Operation. IEEE Transactions on Power Electronics, 2017, 32, 927-930.                 | 7.9 | 35        |
| 89 | Optic Nerve Stimulation System with Adaptive Wireless Powering and Data Telemetry. Micromachines, 2017, 8, 368.  | 2.9 | 7         |
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90 Power Management Circuit Design for IoT Nodes. , 2017, , 287-316.

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|-----|---|-----|-----------|
| 91  | Wireless Power Transfer System Architectures for Portable or Implantable Applications. Energies, 2016, 9, 1087.   | 3.1 | 29        |
| 92  | Digitally assisted low dropout regulator design for low duty cycle IoT applications. , 2016, , .  |     | 5         |
| 93  | A digital LDO with transient enhancement and limit cycle oscillation reduction. , 2016, , .   |     | 5         |
| 94  | A 312 ps responseâ€ŧime LDO with enhanced super source follower in 28Ânm CMOS. Electronics Letters,<br>2016, 52, 1368-1370.   | 1.0 | 30        |
| 95  | A digitally-controlled 2-/3-phase 6-ratio switched- capacitor DC-DC converter with adaptive ripple reduction and efficiency improvements. , 2016, , .                       |     | 6         |
| 96  | An 18-Gb/s Fully Integrated Optical Receiver With Adaptive Cascaded Equalizer. IEEE Journal of Selected Topics in Quantum Electronics, 2016, 22, 361-369.                   | 2.9 | 24        |
| 97  | Limit Cycle Oscillation Reduction for Digital Low Dropout Regulators. IEEE Transactions on Circuits and Systems II: Express Briefs, 2016, 63, 903-907.                      | 3.0 | 49        |
| 98  | A Fully Integrated Digital LDO With Coarse–Fine-Tuning and Burst-Mode Operation. IEEE Transactions<br>on Circuits and Systems II: Express Briefs, 2016, 63, 683-687.        | 3.0 | 116       |
| 99  | Adaptive On/Off Delay-Compensated Active Rectifiers for Wireless Power Transfer Systems. IEEE<br>Journal of Solid-State Circuits, 2016, 51, 712-723.                        | 5.4 | 124       |
| 100 | An NMOS-LDO Regulated Switched-Capacitor DC–DC Converter With Fast-Response Adaptive-Phase<br>Digital Control. IEEE Transactions on Power Electronics, 2016, 31, 1294-1303. | 7.9 | 77        |
| 101 | Capacitive floating level shifter: Modeling and design. , 2015, , .   |     | 3         |
| 102 | 20.4 A 123-phase DC-DC converter-ring with fast-DVS for microprocessors. , 2015, , .  |     | 35        |
| 103 | An all-factor modulation bandwidth extension technique for delta-sigma PLL transmitter. , 2015, , .   |     | 0         |
| 104 | A Fully-Integrated Low-Dropout Regulator With Full-Spectrum Power Supply Rejection. IEEE<br>Transactions on Circuits and Systems I: Regular Papers, 2015, 62, 707-716.      | 5.4 | 152       |
| 105 | A 30-Gb/s 1.37-pJ/b CMOS Receiver for Optical Interconnects. Journal of Lightwave Technology, 2015, 33, 778-786.  | 4.6 | 19        |
| 106 | A CMOS Delta-Sigma PLL Transmitter with Efficient Modulation Bandwidth Calibration. IEEE<br>Transactions on Circuits and Systems I: Regular Papers, 2015, 62, 1716-1725.    | 5.4 | 10        |
| 107 | A review and design of the on-chip rectifiers for RF energy harvesting. , 2015, , .   |     | 28        |
| 108 | 20.5 A 2-/3-phase fully integrated switched-capacitor DC-DC converter in bulk CMOS for energy-efficient digital circuits with 14% efficiency improvement. , 2015, , .       |     | 63        |

| #   | Article  | IF  | CITATIONS |
|-----|--|-----|-----------|
| 109 | Analysis of two-phase on-chip step-down switched capacitor power converters. , 2014, , .   |     | 3         |
| 110 | A low-dropout regulator with power supply rejection improvement by bandwidth-zero tracking. , 2014, , .  |     | 2         |
| 111 | Efficient wireless power transmission technology based on above-CMOS integrated (ACI) high quality inductors. , 2014, , .  |     | 8         |
| 112 | An adaptive wireless powering and data telemetry system for optic nerve stimulation. , 2014, , .   |     | 12        |
| 113 | A 13.56 MHz CMOS Active Rectifier With Switched-Offset and Compensated Biasing for Biomedical<br>Wireless Power Transfer Systems. IEEE Transactions on Biomedical Circuits and Systems, 2014, 8,<br>334-344. | 4.0 | 209       |
| 114 | A 48-mW 18-Gb/s fully integrated CMOS optical receiver with photodetector and adaptive equalizer. , 2014, , .  |     | 4         |
| 115 | A 3-mW 25-Gb/s CMOS transimpedance amplifier with fully integrated low-dropout regulator for 100GbE systems. , 2014, , .   |     | 12        |
| 116 | 17.11 A 0.65ns-response-time 3.01ps FOM fully-integrated low-dropout regulator with full-spectrum power-supply-rejection for wideband communication systems. , 2014, , .                                     |     | 75        |
| 117 | A 13.56MHz fully integrated 1X/2X active rectifier with compensated bias current for inductively powered devices. , 2013, , .  |     | 24        |
| 118 | A \$pm\$0.5% Precision On-Chip Frequency Reference With Programmable Switch Array for Crystal-Less<br>Applications. IEEE Transactions on Circuits and Systems II: Express Briefs, 2013, 60, 642-646.         | 3.0 | 19        |
| 119 | Input-adaptive dual-output power management unit for energy harvesting devices. , 2012, , .  |     | 4         |
| 120 | Analysis and Design Strategy of On-Chip Charge Pumps for Micro-power Energy Harvesting Applications. International Federation for Information Processing, 2012, , 158-186.                                   | 0.4 | 12        |
| 121 | Design and analysis of on-chip charge pumps for micro-power energy harvesting applications. , 2011, , .  |     | 20        |
| 122 | Low-voltage constant-gm rail-to-rail CMOS operational amplifier input stage. Solid-State Electronics, 2008, 52, 957-961.   | 1.4 | 9         |
| 123 | A switchedâ€capacitorâ€assisted wireless power transfer system with regulating TX power and fast global loop. Electronics Letters, 0, , .  | 1.0 | 2         |