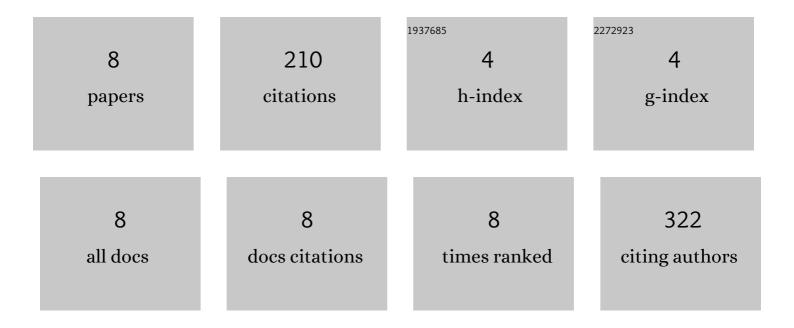
## Han-Won Cho

List of Publications by Year in descending order

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HAN-WON CHO

| # | Article   | IF   | CITATIONS |
|---|---|------|-----------|
| 1 | Extremely Fast Self-Healable Bio-Based Supramolecular Polymer for Wearable Real-Time<br>Sweat-Monitoring Sensor. ACS Applied Materials & Interfaces, 2019, 11, 46165-46175. | 8.0  | 110       |
| 2 | Highly self-healable and flexible cable-type pH sensors for real-time monitoring of human fluids.<br>Biosensors and Bioelectronics, 2020, 150, 111946.                      | 10.1 | 78        |
| 3 | A Fully Reconfigurable Universal Sensor Analog Front-End IC for the Internet of Things Era. IEEE<br>Sensors Journal, 2019, 19, 2621-2633.                                   | 4.7  | 9         |
| 4 | A Batteryless Chronic Wound Monitoring System With 13.56-MHz Energy Harvesting. IEEE Sensors<br>Journal, 2019, 19, 9431-9440.   | 4.7  | 8         |
| 5 | A Batteryless Chronic Wound Monitoring System with NFC. , 2019, , .   |      | 4         |
| 6 | Interface IC for breath analyzer with four three-electrode metal-oxide gas sensors and a humidity sensor. , 2016, , .   |      | 1         |
| 7 | Effect of capacitor nonlinearity on the oscillation frequency of a digitally-controlled oscillator using oppositely-coupled PMOS capacitor pairs. , 2012, , .               |      | 0         |
| 8 | Small size 433 MHz On-off keying transceiver IC for sensor application. , 2014, , .   |      | 0         |