

# Naoki Shiraishi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7110193/publications.pdf>

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7  
papers

46  
citations

2258059

3  
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1872680

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g-index

7  
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7  
docs citations

7  
times ranked

100  
citing authors

#	ARTICLE	IF	CITATIONS
1	Polymer-based VOC Sensor Module for Wireless Sensor Network System. <i>Procedia Engineering</i> , 2014, 87, 600-603.	1.2	1
2	Development of PMMA-based gas sensor and its evaluation using a VOC dilution flow system. <i>Microelectronic Engineering</i> , 2014, 119, 115-121.	2.4	8
3	Basic characteristics of polycarbonate-based dual cantilever sensors for detecting VOC. <i>Mechanical Engineering Journal</i> , 2014, 1, MN0055-MN0055.	0.4	1
4	Fabrication and testing of polymer cantilevers for VOC sensors. <i>Sensors and Actuators A: Physical</i> , 2013, 202, 233-239.	4.1	24
5	Fabrication and Testing of Polymer Cantilevers for VOC Sensor. <i>Procedia Engineering</i> , 2012, 47, 378-381.	1.2	2
6	Development of a microlateral force sensor and its evaluation using lateral force microscopy. <i>Review of Scientific Instruments</i> , 2007, 78, 033701.	1.3	10
7	Development of Micro Lateral Force Sensor Using Tunnelling Current. <i>Nippon Kikai Gakkai Ronbunshu, C Hen/Transactions of the Japan Society of Mechanical Engineers, Part C</i> , 2006, 72, 975-982.	0.2	0