

# Donghwan Choe

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9638517/publications.pdf>

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7  
papers

49  
citations

1683354  
5  
h-index

1719596  
7  
g-index

7  
all docs

7  
docs citations

7  
times ranked

18  
citing authors

#	ARTICLE	IF	CITATIONS
1	A Novel Thiosemicarbazide-Based Fluorescent Chemosensor for Hypochlorite in Near-Perfect Aqueous Solution and Zebrafish. <i>Chemosensors</i> , 2021, 9, 65.	1.8	4
2	An effective colorimetric sensor for detecting Cu <sup>2+</sup> based on benzothiazole moiety. <i>Coloration Technology</i> , 2021, 137, 512-519.	0.7	8
3	An Indole-Based Fluorescent Chemosensor for Detecting Zn <sup>2+</sup> in Aqueous Media and Zebrafish. <i>Sensors</i> , 2021, 21, 5591.	2.1	7
4	A benzyl carbazate-based colorimetric chemosensor for relay detection of Cu <sup>2+</sup> and S <sup>2-</sup> in near-perfect aqueous media. <i>Journal of Molecular Structure</i> , 2021, 1240, 130576.	1.8	12
5	A selective fluorescence sensor for hypochlorite used for the detection of hypochlorite in zebrafish. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2021, 261, 120059.	2.0	10
6	An Acylhydrazone-Based Fluorescent Sensor for Sequential Recognition of Al <sup>3+</sup> and H <sub>2</sub> PO <sub>4</sub> <sup>-</sup> . <i>Materials</i> , 2021, 14, 6392.	1.3	6
7	A novel fluorescent chemosensor based on carbazate moiety for detection of Zn <sup>2+</sup> . <i>Journal of Chemical Sciences</i> , 2021, 133, 1.	0.7	2