

# Seong U Kim

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6707721/publications.pdf>

Version: 2024-02-01

4  
papers

112  
citations

1937685

4  
h-index

2272923

4  
g-index

4  
all docs

4  
docs citations

4  
times ranked

189  
citing authors

#	ARTICLE	IF	CITATIONS
1	High-sensitivity detection of ATP using a localized surface plasmon resonance (LSPR) sensor and split aptamers. <i>Biosensors and Bioelectronics</i> , 2015, 73, 26-31.	10.1	45
2	Colorimetric Detection of Norovirus in Oyster Samples through DNAzyme as a Signaling Probe. <i>Journal of Agricultural and Food Chemistry</i> , 2018, 66, 3003-3008.	5.2	28
3	Ultrasensitive colorimetric detection of <i>Salmonella enterica</i> Typhimurium on lettuce leaves by HRPzyme-Integrated polymerase chain reaction. <i>Food Control</i> , 2018, 84, 522-528.	5.5	27
4	Colorimetric molecular diagnosis of the HIV gag gene using DNAzyme and a complementary DNA-extended primer. <i>Analyst</i> , The, 2018, 143, 695-699.	3.5	12