

# Min Seok Cho

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

18  
papers

233  
citations

10  
h-index

15  
g-index

18  
ext. papers

279  
ext. citations

3.8  
avg, IF

2.87  
L-index

#	Paper	IF	Citations
18	Improved PCR for identification of <i>Pseudomonas aeruginosa</i> . <i>Applied Microbiology and Biotechnology</i> , <b>2013</b> , 97, 3643-51	5.7	29
17	Quantitative Real-Time Polymerase Chain Reaction Assay for Detection of <i>Pectobacterium wasabiae</i> Using YD Repeat Protein Gene-Based Primers. <i>Plant Disease</i> , <b>2012</b> , 96, 253-257	1.5	26
16	Red pepper powder is a crucial factor that influences the ontogeny of <i>Weissella cibaria</i> during kimchi fermentation. <i>Scientific Reports</i> , <b>2016</b> , 6, 28232	4.9	24
15	Sensitive and Specific Detection of <i>Xanthomonas oryzae</i> pv. <i>oryzae</i> by Real-Time Bio-PCR Using Pathovar-Specific Primers Based on an <i>rhs</i> Family Gene. <i>Plant Disease</i> , <b>2011</b> , 95, 589-594	1.5	23
14	Modulation of gut microbiome in nonalcoholic fatty liver disease: pro-, pre-, syn-, and antibiotics. <i>Journal of Microbiology</i> , <b>2018</b> , 56, 855-867	3	21
13	Understanding the ontogeny and succession of <i>Bacillus velezensis</i> and <i>B. subtilis</i> subsp. <i>subtilis</i> by focusing on kimchi fermentation. <i>Scientific Reports</i> , <b>2018</b> , 8, 7045	4.9	19
12	The influence of red pepper powder on the density of <i>Weissella koreensis</i> during kimchi fermentation. <i>Scientific Reports</i> , <b>2015</b> , 5, 15445	4.9	19
11	Rapid and Specific Detection of <i>Burkholderia glumae</i> in Rice Seed by Real-Time Bio-PCR Using Species-Specific Primers Based on an <i>rhs</i> Family Gene. <i>Plant Disease</i> , <b>2012</b> , 96, 577-580	1.5	14
10	Differentiation of From Group Using a Unique Marker Based on Real-Time PCR. <i>Frontiers in Microbiology</i> , <b>2019</b> , 10, 883	5.7	12
9	Rapid and Specific Detection of <i>Acidovorax avenae</i> subsp. <i>citulli</i> Using SYBR Green-Based Real-Time PCR Amplification of the YD-Repeat Protein Gene. <i>Journal of Microbiology and Biotechnology</i> , <b>2015</b> , 25, 1401-9	3.3	10
8	Sensitive and specific detection of phaseolotoxigenic and nontoxigenic strains of <i>Pseudomonas syringae</i> pv. <i>phaseolicola</i> by TaqMan real-time PCR using site-specific recombinase gene sequences. <i>Microbiological Research</i> , <b>2010</b> , 165, 565-72	5.3	8
7	New insight and metrics to understand the ontogeny and succession of <i>Lactobacillus plantarum</i> subsp. <i>plantarum</i> and <i>Lactobacillus plantarum</i> subsp. <i>argentoratensis</i> . <i>Scientific Reports</i> , <b>2018</b> , 8, 6029	4.9	6
6	A novel marker for the species-specific detection and quantitation of <i>Vibrio cholerae</i> by targeting an outer membrane lipoprotein <i>lolB</i> gene. <i>Journal of Microbiology and Biotechnology</i> , <b>2013</b> , 23, 555-9	3.3	6
5	Improved PCR assay for the species-specific identification and quantitation of <i>Legionella pneumophila</i> in water. <i>Applied Microbiology and Biotechnology</i> , <b>2015</b> , 99, 9227-36	5.7	4
4	Improved PCR assay for the specific detection and quantitation of <i>Escherichia coli</i> serotype O157 in water. <i>Applied Microbiology and Biotechnology</i> , <b>2014</b> , 98, 7869-77	5.7	4
3	A quantitative and direct PCR assay for the subspecies-specific detection of <i>Clavibacter michiganensis</i> subsp. <i>michiganensis</i> based on a ferredoxin reductase gene. <i>Journal of Microbiology</i> , <b>2012</b> , 50, 496-501	3	4
2	A novel marker for the species-specific detection and quantitation of <i>Shigella sonnei</i> by targeting a methylase gene. <i>Journal of Microbiology and Biotechnology</i> , <b>2012</b> , 22, 1113-7	3.3	3

- 1 Quantitative real-time PCR assay for detection of *Paenibacillus polymyxa* using membrane-fusion protein-based primers. *Journal of Microbiology and Biotechnology*, **2012**, 22, 1575-9 33 1