

# Ryo Miyata

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5761614/publications.pdf>

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#	ARTICLE	IF	CITATIONS
1	Identification of Single Nucleotide Polymorphisms Regulating Peripheral Blood mRNA Expression with Genome-Wide Significance: An eQTL Study in the Japanese Population. PLoS ONE, 2013, 8, e54967.	2.5	31
2	Quantitative detection of Cryptosporidium oocyst in water source based on 18S rRNA by alternately binding probe competitive reverse transcription polymerase chain reaction (ABC-RT-PCR). Water Research, 2012, 46, 187-194.	11.3	7
3	Ecological niche separation in the <i>Polynucleobacter</i> subclusters linked to quality of dissolved organic matter: a demonstration using a high sensitivity cultivation-based approach. Environmental Microbiology, 2012, 14, 2511-2525.	3.8	47
4	Quantitative detection of chloroethene-reductive bacteria Dehalococcoides spp. using alternately binding probe competitive polymerase chain reaction. Molecular and Cellular Probes, 2010, 24, 131-137.	2.1	6
5	Real-time monitoring of RNA helicase activity using fluorescence resonance energy transfer in vitro. Biochemical and Biophysical Research Communications, 2010, 393, 131-136.	2.1	33
6	High-throughput screening assay of hepatitis C virus helicase inhibitors using fluorescence-quenching phenomenon. Biochemical and Biophysical Research Communications, 2009, 379, 1054-1059.	2.1	19
7	Universal Quenching Probe System: Flexible, Specific, and Cost-Effective Real-Time Polymerase Chain Reaction Method. Analytical Chemistry, 2009, 81, 5678-5685.	6.5	33
8	Phylogenetic Relationship of Symbiotic Archaea in the Gut of the Higher Termite Nasutitermes takasagoensis Fed with Various Carbon Sources. Microbes and Environments, 2007, 22, 157-164.	1.6	18
9	Influence of Feed Components on Symbiotic Bacterial Community Structure in the Gut of the Wood-Feeding Higher Termite Nasutitermes takasagoensis. Bioscience, Biotechnology and Biochemistry, 2007, 71, 1244-1251.	1.3	50