

# Birte Reichenbach

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6606686/publications.pdf>

Version: 2024-02-01

6  
papers

486  
citations

1478505

6  
h-index

1872680

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

473  
citing authors

#	ARTICLE	IF	CITATIONS
1	Targeted decay of a regulatory small RNA by an adaptor protein for RNase E and counteraction by an anti-adaptor RNA. <i>Genes and Development</i> , 2013, 27, 552-564.	5.9	120
2	Common and divergent features in transcriptional control of the homologous small RNAs GlmY and GlmZ in Enterobacteriaceae. <i>Nucleic Acids Research</i> , 2011, 39, 1294-1309.	14.5	51
3	Dual control by perfectly overlapping $\sigma^{54}$ - and $\sigma^{70}$ -promoters adjusts small RNA GlmY expression to different environmental signals. <i>Molecular Microbiology</i> , 2009, 74, 1054-1070.	2.5	54
4	The small RNA GlmY acts upstream of the sRNA GlmZ in the activation of glmS expression and is subject to regulation by polyadenylation in <i>Escherichia coli</i> . <i>Nucleic Acids Research</i> , 2008, 36, 2570-2580.	14.5	107
5	Genetic Dissection of Specificity Determinants in the Interaction of HPr with Enzymes II of the Bacterial Phosphoenolpyruvate: Sugar Phosphotransferase System in <i>Escherichia coli</i> . <i>Journal of Bacteriology</i> , 2007, 189, 4603-4613.	2.2	11
6	Feedback control of glucosamine-6-phosphate synthase GlmS expression depends on the small RNA GlmZ and involves the novel protein Yhbj in <i>Escherichia coli</i> . <i>Molecular Microbiology</i> , 2007, 65, 1518-1533.	2.5	143