

# Jihyun Hwang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9434939/publications.pdf>

Version: 2024-02-01

6  
papers

58  
citations

2258059

3  
h-index

2272923

4  
g-index

6  
all docs

6  
docs citations

6  
times ranked

137  
citing authors

#	ARTICLE	IF	CITATIONS
1	Structural and biophysical properties of RIG-I bound to dsRNA with G-U wobble base pairs. <i>RNA Biology</i> , 2020, 17, 325-334.	3.1	0
2	Design, synthesis, and biological evaluation of C7-functionalized DMXAA derivatives as potential human-STING agonists. <i>Organic and Biomolecular Chemistry</i> , 2019, 17, 1869-1874.	2.8	28
3	NMR Analysis of the Interaction between Cyclophilin A and RIG-I. <i>Bulletin of the Korean Chemical Society</i> , 2019, 40, 621-622.	1.9	0
4	NMR Dynamics Study Reveals the Z <sup>1</sup> ± Domain of Human ADAR1 Associates with and Dissociates from Z-RNA More Slowly than Z-DNA. <i>ACS Chemical Biology</i> , 2019, 14, 245-255.	3.4	20
5	Systematic editing of synthetic RIG-I ligands to produce effective antiviral and anti-tumor RNA immunotherapies. <i>Nucleic Acids Research</i> , 2018, 46, 1635-1647.	14.5	7
6	Systematic editing of synthetic RIG-I ligands to produce effective antiviral and anti-tumor RNA immunotherapies. <i>Nucleic Acids Research</i> , 2018, 46, 10533-10533.	14.5	3