

# Ja-Il Goo

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5475092/publications.pdf>

Version: 2024-02-01

10  
papers

175  
citations

1478505

6  
h-index

1372567

10  
g-index

10  
all docs

10  
docs citations

10  
times ranked

371  
citing authors

#	ARTICLE	IF	CITATIONS
1	Elucidation of Mechanism for Ligand Efficacy at Leukotriene B <sub>4</sub> Receptor 2 (BLT2). ACS Medicinal Chemistry Letters, 2020, 11, 1529-1534.	2.8	7
2	Elucidation of the inhibition mechanism of sulfiredoxin using molecular modeling and development of its inhibitors. Journal of Molecular Graphics and Modelling, 2019, 92, 208-215.	2.4	4
3	Suppression of Hepatitis C Virus Genome Replication and Particle Production by a Novel Diacylglycerol Acyltransferases Inhibitor. Molecules, 2018, 23, 2083.	3.8	5
4	Discovery of a novel series of N -hydroxypyridone derivatives protecting astrocytes against hydrogen peroxide-induced toxicity via improved mitochondrial functionality. Bioorganic and Medicinal Chemistry, 2017, 25, 1394-1405.	3.0	7
5	Synthesis and evaluation of (+)-decursin derivatives as inhibitors of the Wnt/ $\beta$ -catenin pathway. Bioorganic and Medicinal Chemistry Letters, 2016, 26, 3529-3532.	2.2	6
6	A Divergent Approach for the Synthesis of d- and l-4-Ethynyl Dioxolane Nucleosides with Potent Anti-HIV Activity. Synthesis, 2016, 48, 3050-3056.	2.3	4
7	A novel pyrazole derivative protects from ovariectomy-induced osteoporosis through the inhibition of NADPH oxidase. Scientific Reports, 2016, 6, 22389.	3.3	38
8	Structure-activity relationship study of a series of novel oxazolidinone derivatives as IL-6 signaling blockers. Bioorganic and Medicinal Chemistry Letters, 2016, 26, 1282-1286.	2.2	15
9	A Novel Small-Molecule Inhibitor Targeting the IL-6 Receptor $\beta$ Subunit, Glycoprotein 130. Journal of Immunology, 2015, 195, 237-245.	0.8	71
10	Discovery of a novel series of benzimidazole derivatives as diacylglycerol acyltransferase inhibitors. Bioorganic and Medicinal Chemistry Letters, 2012, 22, 7456-7460.	2.2	18