

# Karin Rustler

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/740697/publications.pdf>

Version: 2024-02-01

9  
papers

119  
citations

1307594

7  
h-index

1474206

9  
g-index

12  
all docs

12  
docs citations

12  
times ranked

161  
citing authors

#	ARTICLE	IF	CITATIONS
1	Subunit-Specific Photocontrol of Glycine Receptors by Azobenzene-Nitrazepam Photoswitcher. <i>ENeuro</i> , 2021, 8, ENEURO.0294-20.2020.	1.9	9
2	Photomodulation of Inhibitory Neurotransmission. Insights from Molecular Modeling. <i>Biophysical Journal</i> , 2020, 118, 325a-326a.	0.5	0
3	Photochromic Evaluation of <i>3(5)-Arylazo-1<i>H</i>-pyrazoles</i> . <i>Journal of Organic Chemistry</i> , 2020, 85, 4079-4088.	3.2	27
4	Optical Control of GABA <sub>A</sub> Receptors with a Fulgimide-Based Potentiator. <i>Chemistry - A European Journal</i> , 2020, 26, 12722-12727.	3.3	12
5	Photocontrol of Endogenous Glycine Receptors In Vivo. <i>Cell Chemical Biology</i> , 2020, 27, 1425-1433.e7.	5.2	16
6	Azologization of serotonin 5-HT <sub>3</sub> receptor antagonists. <i>Beilstein Journal of Organic Chemistry</i> , 2019, 15, 780-788.	2.2	11
7	A photoswitchable GABA receptor channel blocker. <i>British Journal of Pharmacology</i> , 2019, 176, 2661-2677.	5.4	20
8	Light-Switchable Antagonists for the Histamine H <sub>1</sub> Receptor at the Isolated Guinea Pig Ileum. <i>ChemMedChem</i> , 2019, 14, 636-644.	3.2	7
9	Development of photoswitchable inhibitors for $\beta$ -galactosidase. <i>Organic and Biomolecular Chemistry</i> , 2018, 16, 7430-7437.	2.8	16