

# Katarzyna Guzik

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6421389/publications.pdf>

Version: 2024-02-01

10  
papers

1,455  
citations

1040056

9  
h-index

1372567

10  
g-index

10  
all docs

10  
docs citations

10  
times ranked

1549  
citing authors

#	ARTICLE	IF	CITATIONS
1	Ultrasensitive electrochemical determination of the cancer biomarker protein sPD-L1 based on a BMS-8-modified gold electrode. <i>Bioelectrochemistry</i> , 2021, 139, 107742.	4.6	18
2	Development of the Inhibitors That Target the PD-1/PD-L1 Interaction—A Brief Look at Progress on Small Molecules, Peptides and Macrocycles. <i>Molecules</i> , 2019, 24, 2071.	3.8	106
3	NMR fragment-based screening for development of the CD44-binding small molecules. <i>Bioorganic Chemistry</i> , 2019, 82, 284-289.	4.1	3
4	A patent review on PD-1/PD-L1 antagonists: small molecules, peptides, and macrocycles (2015-2018). <i>Expert Opinion on Therapeutic Patents</i> , 2018, 28, 665-678.	5.0	105
5	1,4,5-Trisubstituted Imidazole-Based p53—MDM2/MDMX Antagonists with Aliphatic Linkers for Conjugation with Biological Carriers. <i>Journal of Medicinal Chemistry</i> , 2017, 60, 4234-4244.	6.4	29
6	Small-Molecule Inhibitors of the Programmed Cell Death-1/Programmed Death-Ligand 1 (PD-1/PD-L1) Interaction via Transiently Induced Protein States and Dimerization of PD-L1. <i>Journal of Medicinal Chemistry</i> , 2017, 60, 5857-5867.	6.4	242
7	Small-molecule inhibitors of PD-1/PD-L1 immune checkpoint alleviate the PD-L1-induced exhaustion of T-cells. <i>Oncotarget</i> , 2017, 8, 72167-72181.	1.8	221
8	Structural basis for small molecule targeting of the programmed death ligand 1 (PD-L1). <i>Oncotarget</i> , 2016, 7, 30323-30335.	1.8	297
9	Structure of the Complex of Human Programmed Death 1, PD-1, and Its Ligand PD-L1. <i>Structure</i> , 2015, 23, 2341-2348.	3.3	399
10	Thermal transformations of Cu—Mg (Zn)—Al(Fe) hydrotalcite-like materials into metal oxide systems and their catalytic activity in selective oxidation of ammonia to dinitrogen. <i>Journal of Thermal Analysis and Calorimetry</i> , 2013, 114, 731-747.	3.6	35