

# Gulsah Karakaya

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4228607/publications.pdf>

Version: 2024-02-01

7  
papers

124  
citations

1683354

5  
h-index

1872312

6  
g-index

7  
all docs

7  
docs citations

7  
times ranked

170  
citing authors

#	ARTICLE	IF	CITATIONS
1	Synthesis, computational molecular docking analysis and effectiveness on tyrosinase inhibition of kojic acid derivatives. <i>Bioorganic Chemistry</i> , 2019, 88, 102950.	2.0	47
2	Synthesis and Cytotoxic Evaluation of Kojic Acid Derivatives with Inhibitory Activity on Melanogenesis in Human Melanoma Cells. <i>Anti-Cancer Agents in Medicinal Chemistry</i> , 2019, 18, 2137-2148.	0.9	25
3	Design, synthesis and <i>in vivo</i> / <i>in vitro</i> screening of novel chlorokojic acid derivatives. <i>Journal of Enzyme Inhibition and Medicinal Chemistry</i> , 2013, 28, 627-638.	2.5	20
4	Evaluation of bioactivities of chlorokojic acid derivatives against dermatophytes coupled with cytotoxicity. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2013, 23, 3646-3649.	1.0	20
5	A kojic acid derivative promotes intrinsic apoptotic pathway of hepatocellular carcinoma cells without incurring drug resistance. <i>Chemical Biology and Drug Design</i> , 2019, 94, 2084-2093.	1.5	9
6	Kojic acid derivatives as potential anticancer agents: Synthesis and cytotoxic evaluation on A375 human malignant melanoma cells. <i>Journal of Research in Pharmacy</i> , 2019, 23, 596-607.	0.1	2
7	Synthesis and Molecular Modeling of Some Novel Hydroxypyronone Derivatives as Antidermatophytic Agents. <i>Journal of Heterocyclic Chemistry</i> , 0, , .	1.4	1