

# Selin Oncul

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3471448/publications.pdf>

Version: 2024-02-01

13  
papers

179  
citations

1307366

7  
h-index

1199470

12  
g-index

13  
all docs

13  
docs citations

13  
times ranked

266  
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	Cholesterol-Targeted Anticancer and Apoptotic Effects of Anionic and Polycationic Amphiphilic Cyclodextrin Nanoparticles. <i>Journal of Pharmaceutical Sciences</i> , 2016, 105, 3172-3182.	1.6	30
3	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
4	Long non-coding RNAs in ovarian cancer: expression profile and functional spectrum. <i>RNA Biology</i> , 2020, 17, 1523-1534.	1.5	22
5	The interaction between the complement system and hemostatic factors. <i>Current Opinion in Hematology</i> , 2020, 27, 341-352.	1.2	20
6	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
7	Global omics strategies to investigate the effect of cyclodextrin nanoparticles on MCF-7 breast cancer cells. <i>European Journal of Pharmaceutical Sciences</i> , 2018, 123, 377-386.	1.9	8
8	Exposure of Hepatocellular Carcinoma Cells to Ankaferd Blood Stopper® Alters Cell Death Signaling Networks Confirmed by Oncoproteomic and Genomic Profiling Studies. <i>Current Traditional Medicine</i> , 2021, 7, 246-258.	0.1	8
9	Polycationic cyclodextrin nanoparticles induce apoptosis and affect antitumoral activity in HepG2 cell line: An evaluation at the molecular level. <i>International Journal of Pharmaceutics</i> , 2021, 598, 120379.	2.6	6
10	An investigation of the effect of surface characterization on Saos-2 cell proliferation after coating of titanium alloy surfaces by a selective laser melting process. <i>Surface and Coatings Technology</i> , 2021, 422, 127540.	2.2	2
11	Antitumor activity of Ankaferd Blood Stopper® on MCF-7 breast cancer: A proteomic approach to ascertain the mechanism of the action. <i>Journal of Herbal Medicine</i> , 2021, 28, 100449.	1.0	1
12	Q-TOF LC/MS-based Untargeted Metabolomics Approach to Evaluate the Effect of Folate-Conjugated Cyclodextrins on Triple-Negative Breast Cancer Cells. <i>Current Pharmaceutical Analysis</i> , 2021, 17, 1272-1281.	0.3	1
13	RNA delivery for cancer gene therapy. , 2022, , 375-424.		0