

Tugce Inan

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4675601/publications.pdf>

Version: 2024-02-01

6
papers

58
citations

1936888

4
h-index

2053342

5
g-index

6
all docs

6
docs citations

6
times ranked

98
citing authors

#	ARTICLE	IF	CITATIONS
1	Repurposing of FDA-approved drugs against active site and potential allosteric drug-binding sites of COVID-19 main protease. <i>Proteins: Structure, Function and Bioinformatics</i> , 2021, 89, 1425-1441.	1.5	30
2	A computational and experimental approach to develop minocycline-imprinted hydrogels and determination of their drug delivery performances. <i>Journal of Polymer Research</i> , 2018, 25, 1.	1.2	15
3	Potential allosteric sites captured in glycolytic enzymes via residue-based network models: Phosphofructokinase, glyceraldehyde-3-phosphate dehydrogenase and pyruvate kinase. <i>Biophysical Chemistry</i> , 2022, 280, 106701.	1.5	5
4	Elucidating doxycycline loading and release performance of imprinted hydrogels with different cross-linker concentrations: a computational and experimental study. <i>Journal of Polymer Research</i> , 2021, 28, 1.	1.2	4
5	Investigation of photoinduced polymerization of doxycycline-imprinted hydrogels: effect of template on initiator reactivity, conversion, and reaction rate. <i>Turkish Journal of Chemistry</i> , 2017, 41, 862-873.	0.5	3
6	Preparation and Determination of In Vivo and In Vitro Performance of Doxycycline Imprinted Contact Lenses for Corneal Neovascularization Treatment. <i>Journal of the Turkish Chemical Society, Section A: Chemistry</i> , 0, , 1185-1192.	0.4	1