

# Shaikh Mizan

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5138758/publications.pdf>

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9  
papers

444  
citations

1040056

9  
h-index

1474206

9  
g-index

9  
all docs

9  
docs citations

9  
times ranked

383  
citing authors

#	ARTICLE	IF	CITATIONS
1	DNA triple-helix specific intercalators as antigene enhancers: Unfused aromatic cations. <i>Biochemistry</i> , 1993, 32, 10614-10621.	2.5	140
2	Sequence dependent effects in methylphosphonate deoxyribonucleotide double and triple helical complexes. <i>Nucleic Acids Research</i> , 1990, 18, 3545-3555.	14.5	94
3	The interaction of intercalators and groove-binding agents with DNA triple-helical structures: The influence of ligand structure, DNA backbone modifications and sequence. <i>Journal of Molecular Recognition</i> , 1994, 7, 89-98.	2.1	54
4	Thermodynamics of DNA Triplex Formation in Oligomers with and without Cytosine Bases: Influence of Buffer Species, pH, and Sequence. <i>Journal of the American Chemical Society</i> , 1994, 116, 3607-3608.	13.7	46
5	Cloning and Characterization of Sialidases with 2-6â€² and 2-3â€² Sialyl Lactose Specificity from <i>Pasteurella multocida</i> . <i>Journal of Bacteriology</i> , 2000, 182, 6874-6883.	2.2	46
6	Acquisition of Antibiotic Resistance Plasmids by Enterohemorrhagic <i>Escherichia coli</i> O157:H7 within Rumen Fluid. <i>Journal of Food Protection</i> , 2002, 65, 1038-1040.	1.7	22
7	Expression of leptin and leptin receptors in colorectal cancerâ€”an immunohistochemical study. <i>PeerJ</i> , 2019, 7, e7624.	2.0	22
8	Serological Response to <i>Pasteurella multocida</i> NanH Sialidase in Persistently Colonized Rabbits. <i>Vaccine Journal</i> , 2004, 11, 825-834.	2.6	10
9	Subcellular localization of leptin and leptin receptor in breast cancer detected in an electron microscopic study. <i>Biochemical and Biophysical Research Communications</i> , 2017, 482, 1102-1106.	2.1	10