

# Nuttee Suree

## List of Publications by Year in descending order

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18  
papers

656  
citations

1040056

9  
h-index

839539

18  
g-index

18  
all docs

18  
docs citations

18  
times ranked

989  
citing authors

#	ARTICLE	IF	CITATIONS
1	Sensitive Detection of Chicken Meat in Commercial Processed Food Products Based on One-Step Colourimetric Loop-Mediated Isothermal Amplification. <i>Food Analytical Methods</i> , 2022, 15, 1341-1355.	2.6	7
2	Combination of Loop-Mediated Isothermal Amplification and AuNP-Oligoprobe Colourimetric Assay for Pork Authentication in Processed Meat Products. <i>Food Analytical Methods</i> , 2021, 14, 568-580.	2.6	7
3	Effective prediction model and determination of binding residues influential for inhibitors targeting HIV-1 integrase-LEDGF/p75 interface by employing solvent accessible surface area energy as key determinant. <i>Journal of Biomolecular Structure and Dynamics</i> , 2020, 38, 460-473.	3.5	2
4	Drug Delivery System Targeting CD4+ T Cells for HIV-1 Latency Reactivation Towards the Viral Eradication. <i>Journal of Pharmaceutical Sciences</i> , 2020, 109, 3013-3020.	3.3	6
5	Sperm can act as vectors for HIV-1 transmission into vaginal and cervical epithelial cells. <i>American Journal of Reproductive Immunology</i> , 2019, 82, e13129.	1.2	7
6	Electrochemical Detection of Human Interleukin-15 using a Graphene Oxide-Modified Screen-Printed Carbon Electrode. <i>Analytical Letters</i> , 2017, 50, 1112-1125.	1.8	8
7	Rapid activity prediction of HIV-1 integrase inhibitors: harnessing docking energetic components for empirical scoring by chemometric and artificial neural network approaches. <i>Journal of Computer-Aided Molecular Design</i> , 2016, 30, 471-488.	2.9	2
8	Identification of bioactive peptide from <i>Oreochromis niloticus</i> skin gelatin. <i>Journal of Food Science and Technology</i> , 2016, 53, 1222-1229.	2.8	21
9	Structural insights into the interactions of phorbol ester and bryostatin complexed with protein kinase C: a comparative molecular dynamics simulation study. <i>Journal of Biomolecular Structure and Dynamics</i> , 2016, 34, 1561-1575.	3.5	5
10	Antioxidant and antihypertensive activity of gelatin hydrolysate from Nile tilapia skin. <i>Journal of Food Science and Technology</i> , 2015, 52, 3134-3139.	2.8	57
11	Effect of topology of poly(L-lactide-co-ε-caprolactone) scaffolds on the response of cultured human umbilical cord Wharton's jelly-derived mesenchymal stem cells and neuroblastoma cell lines. <i>Journal of Biomaterials Science, Polymer Edition</i> , 2014, 25, 1028-1044.	3.5	9
12	HIV Latency in the Humanized BLT Mouse. <i>Journal of Virology</i> , 2012, 86, 339-347.	3.4	106
13	A novel HIV-1 reporter virus with a membrane-bound Gaussia princeps luciferase. <i>Journal of Virological Methods</i> , 2012, 183, 49-56.	2.1	7
14	Discovery and structure-activity relationship analysis of <i>Staphylococcus aureus</i> sortase A inhibitors. <i>Bioorganic and Medicinal Chemistry</i> , 2009, 17, 7174-7185.	3.0	94
15	The Structure of the <i>Staphylococcus aureus</i> Sortase-Substrate Complex Reveals How the Universally Conserved LPXTG Sorting Signal Is Recognized. <i>Journal of Biological Chemistry</i> , 2009, 284, 24465-24477.	3.4	165
16	<i>Staphylococcus aureus</i> Sortase A Transpeptidase. <i>Journal of Biological Chemistry</i> , 2006, 281, 1817-1826.	3.4	86
17	Synthesis of (2R,3S) 3-amino-4-mercapto-2-butanol, a threonine analogue for covalent inhibition of sortases. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2005, 15, 5076-5079.	2.2	25
18	Localization and mutagenesis of the sorting signal binding site on sortase A from <i>Staphylococcus aureus</i> . <i>FEBS Letters</i> , 2004, 571, 221-226.	2.8	42