

Nuttee Suree

List of Publications by Year in descending order

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18
papers

656
citations

1040056

9
h-index

839539

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g-index

18
all docs

18
docs citations

18
times ranked

989
citing authors

#	ARTICLE	IF	CITATIONS
1	The Structure of the Staphylococcus aureus 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
2	HIV Latency in the Humanized BLT Mouse. <i>Journal of Virology</i> , 2012, 86, 339-347.	3.4	106
3	Discovery and structure-activity relationship analysis of Staphylococcus aureus sortase A inhibitors. <i>Bioorganic and Medicinal Chemistry</i> , 2009, 17, 7174-7185.	3.0	94
4	Staphylococcus aureus Sortase A Transpeptidase. <i>Journal of Biological Chemistry</i> , 2006, 281, 1817-1826.	3.4	86
5	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
6	Localization and mutagenesis of the sorting signal binding site on sortase A from Staphylococcus aureus. <i>FEBS Letters</i> , 2004, 571, 221-226.	2.8	42
7	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
8	Identification of bioactive peptide from Oreochromis niloticus skin gelatin. <i>Journal of Food Science and Technology</i> , 2016, 53, 1222-1229.	2.8	21
9	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
10	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
11	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
12	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
13	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
14	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
15	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
16	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
17	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
18	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