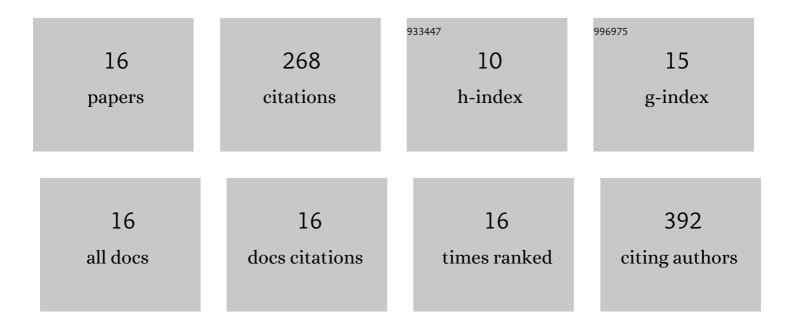
## Kosum Chansiri

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Molecular Characterization of Cephalosporin and Fluoroquinolone Resistant Salmonella Choleraesuis Isolated from Patients with Systemic Salmonellosis in Thailand. Antibiotics, 2021, 10, 844.	3.7	8
2	In-Situ Monitoring of Real-Time Loop-Mediated Isothermal Amplification with QCM: Detecting Listeria monocytogenes. Biosensors, 2021, 11, 308.	4.7	14
3	Development of a duplex lateral flow dipstick test for the detection and differentiation of Listeria spp. and Listeria monocytogenes in meat products based on loop-mediated isothermal amplification. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2020, 1139, 121834.	2.3	19
4	Direct detection of Listeria monocytogenes DNA amplification products with quartz crystal microbalances at elevated temperatures. Sensors and Actuators B: Chemical, 2020, 308, 127678.	7.8	18
5	Colorimetric aptasensor for detecting <i>Salmonella</i> spp., <i>Listeria monocytogenes</i> , and <i>Escherichia coli</i> in meat samples. Food Science and Technology International, 2020, 26, 430-443.	2.2	29
6	QCM-based rapid detection of PCR amplification products of Ehrlichia canis. Analytica Chimica Acta, 2018, 1001, 106-111.	5.4	31
7	Rapid Colorimetric Assay for Detection of Listeria monocytogenes in Food Samples Using LAMP Formation of DNA Concatemers and Gold Nanoparticle-DNA Probe Complex. Frontiers in Chemistry, 2018, 6, 90.	3.6	45
8	Development of a Rapid Screening Test for Listeria monocytogenes in Raw Chicken Meat Using Loop-Mediated Isothermal Amplification (LAMP) and Lateral Flow Dipstick (LFD). Food Analytical Methods, 2017, 10, 3763-3772.	2.6	15
9	A one-step rapid screening test of <i>Listeria monocytogenes</i> in food samples using a real-time loop-mediated isothermal amplification turbidity assay. Analytical Methods, 2017, 9, 6403-6410.	2.7	22
10	Development and Evaluation of a Loop-mediated Isothermal Amplification Combined with Au-nanoprobe Assay for Rapid Detection of Mycobacterium tuberculosis. Indian Journal of Medical Microbiology, 2017, 35, 302-304.	0.8	7
11	Development of Au-Nanoprobes Combined with Loop-Mediated Isothermal Amplification for Detection of Isoniazid Resistance in <i> Mycobacterium tuberculosis</i> . Journal of Chemistry, 2016, 2016, 1-8.	1.9	8
12	Cloning, Expression and Characterization of a Thermostable Esterase HydS14 from Actinomadura sp. Strain S14 in Pichia pastoris. International Journal of Molecular Sciences, 2015, 16, 13579-13594.	4.1	17
13	Detection of Mycobacterium tuberculosis by using loop-mediated isothermal amplification combined with a lateral flow dipstick biosensor. , 2012, , .		5
14	PCR-ELISA for diagnosis of Trypanosoma evansi in animals and vector. Molecular and Cellular Probes, 2002, 16, 173-177.	2.1	18
15	Molecular phylogenetic study of Theileria sp. (Thung Song) based on the thymidylate synthetase gene. Parasitology Research, 2002, 88, S33-S35.	1.6	6
16	A polymerase chain reaction assay for the survey of bancroftian filariasis. Southeast Asian Journal of Tropical Medicine and Public Health, 2002, 33, 504-8.	1.0	6