

# Wittaya Jomoui

## List of Publications by Year in descending order

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docs citations

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times ranked

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citing authors

#	ARTICLE	IF	CITATIONS
1	Hemoglobin Constant Spring among Southeast Asian Populations: Haplotypic Heterogeneities and Phylogenetic Analysis. PLoS ONE, 2015, 10, e0145230.	2.5	18
2	Genetic origin of $\alpha^0$ -thalassemia (SEA deletion) in Southeast Asian populations and application to accurate prenatal diagnosis of Hb Bart's hydrops fetalis syndrome. Journal of Human Genetics, 2017, 62, 747-754.	2.3	12
3	Screening of ( $\alpha^+$ SEA) $\alpha^+$ -thalassaemia using an immunochromatographic strip assay for the $\beta$ -globin chain in a population with a high prevalence and heterogeneity of haemoglobinopathies. Journal of Clinical Pathology, 2017, 70, 63-68.	2.0	8
4	Molecular analysis of haemoglobin E in Southeast Asian populations. Annals of Human Biology, 2017, 44, 747-750.	1.0	8
5	Coinheritance of Hb A2-Melbourne (HBD: c.130G>A) and Hb E (HBB: c.79G>A) in Laos and Simultaneous High Resolution Melt Detection of Hb A2-Melbourne and Hb A2-Lampang (HBD: c.142G>A) in a Single Tube. Hemoglobin, 2019, 43, 214-217.	0.8	6
6	Molecular spectrum of Hb H disease and characterization of rare deletional $\alpha^+$ -thalassemia found in Thailand. Scandinavian Journal of Clinical and Laboratory Investigation, 2020, 80, 528-535.	1.2	5
7	Molecular Spectrum of $\alpha^+$ -Thalassemia Mutations in Central to Eastern Thailand. Hemoglobin, 2021, 45, 1-6.	0.8	5
8	Loop-mediated isothermal amplification (LAMP) colorimetric phenol red assay for rapid identification of $\alpha^+$ -thalassemia: Application to population screening and prenatal diagnosis. PLoS ONE, 2022, 17, e0267832.	2.5	5
9	A novel SNP rs11759328 on Rho GTPase-activating protein 18 gene is associated with the expression of Hb F in hemoglobin E-related disorders. Annals of Hematology, 2020, 99, 23-29.	1.8	4
10	Characterization and identification of Prachinburi $\alpha^+$ -thalassemia: A novel 60 kb deletion in beta globin gene related to high levels of Hb F in heterozygous state. International Journal of Laboratory Hematology, 2021, 43, O200-O203.	1.3	4
11	Rapid Molecular Detection for Differentiation of Homozygous HbE and $\alpha^+$ -Thalassemia/HbE in Samples Related With HbE >80% and Variable HbF Levels. Laboratory Medicine, 2021, 52, 232-239.	1.2	3
12	Genetics background of $\alpha^+$ -thalassemia (3.5 kb deletion) in Southern Thailand: Haplotype analysis using novel reverse dot blot hybridization. Annals of Human Genetics, 2021, 85, 115-124.	0.8	3
13	Strong Linkage of the Single Nucleotide Polymorphism rs77308790 with an $\alpha^+$ -Thalassemia ( $\alpha^+$ SEA) Tj ETQq1 1 0.784314 rgBT Thailand. Hemoglobin, 2019, 43, 236-240.	0.8	2
14	Novel Tag SNPs of Beta-Globin Gene Cluster in Chinese Han Population: Biological Marker for Genetic Backgrounds and Clinical Studies. International Journal of Human Genetics, 2017, 17, 97-102.	0.1	1
15	Rapid molecular diagnostics of large deletional $\alpha^+$ -thalassemia (3.5 kb and 45 kb) using colorimetric LAMP in various thalassemia genotypes. Heliyon, 2021, 7, e08372.	3.2	1