

Sae Rom Hong

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

657
citations

687220

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773
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#	ARTICLE	IF	CITATIONS
1	DNA methylation-based age prediction from saliva: High age predictability by combination of 7 CpG markers. <i>Forensic Science International: Genetics</i> , 2017, 29, 118-125.	1.6	131
2	DNA methylation of the ELOVL2, FHL2, KLF14, C1orf132/MIR29B2C, and TRIM59 genes for age prediction from blood, saliva, and buccal swab samples. <i>Forensic Science International: Genetics</i> , 2019, 38, 1-8.	1.6	124
3	Independent validation of DNA-based approaches for age prediction in blood. <i>Forensic Science International: Genetics</i> , 2017, 29, 250-256.	1.6	88
4	Correlation between EGFR gene mutation, cytologic tumor markers, 18F-FDG uptake in non-small cell lung cancer. <i>BMC Cancer</i> , 2016, 16, 224.	1.1	54
5	Platform-independent models for age prediction using DNA methylation data. <i>Forensic Science International: Genetics</i> , 2019, 38, 39-47.	1.6	36
6	Prognostic value of coronary computed tomography angiography in stroke patients. <i>Atherosclerosis</i> , 2015, 238, 271-277.	0.4	25
7	Bisulfite-Converted DNA Quantity Evaluation: A Multiplex Quantitative Real-Time PCR System for Evaluation of Bisulfite Conversion. <i>Frontiers in Genetics</i> , 2021, 12, 618955.	1.1	25
8	Accuracy of CT for Selecting Candidates for Coronary Artery Bypass Graft Surgery: Combination with the SYNTAX Score. <i>Radiology</i> , 2015, 276, 390-399.	3.6	23
9	Predictors of Recurrent Stroke in Patients with Ischemic Stroke: Comparison Study between Transesophageal Echocardiography and Cardiac CT. <i>Radiology</i> , 2015, 276, 381-389.	3.6	20
10	Predictive factors for treatment response using dual-energy computed tomography in patients with advanced lung adenocarcinoma. <i>European Journal of Radiology</i> , 2018, 101, 118-123.	1.2	17
11	Respiratory dynamic magnetic resonance imaging for determining aortic invasion of thoracic neoplasms. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2014, 148, 644-650.	0.4	16
12	Epigenetic age signatures in bones. <i>Forensic Science International: Genetics</i> , 2020, 46, 102261.	1.6	16
13	Prognostic value of SYNTAX score based on coronary computed tomography angiography. <i>International Journal of Cardiology</i> , 2015, 199, 460-466.	0.8	15
14	Three-Dimensional Ground Glass Opacity Ratio in CT Images Can Predict Tumor Invasiveness of Stage IA Lung Cancer. <i>Yonsei Medical Journal</i> , 2016, 57, 1131.	0.9	14
15	Differentiation Between Mucus Secretion and Endoluminal Tumors in the Airway: Analysis and Comparison of CT Findings. <i>American Journal of Roentgenology</i> , 2014, 202, 982-988.	1.0	13
16	Variation in the RPTN gene may facilitate straight hair formation in Europeans and East Asians. <i>Journal of Dermatological Science</i> , 2018, 91, 331-334.	1.0	11
17	Feasibility of Single Scan for Simultaneous Evaluation of Regional Krypton and Iodine Concentrations with Dual-Energy CT: An Experimental Study. <i>Radiology</i> , 2016, 281, 597-605.	3.6	8
18	Predictors of False-Negative Results from Percutaneous Transthoracic Fine-Needle Aspiration Biopsy: An Observational Study from a Retrospective Cohort. <i>Yonsei Medical Journal</i> , 2016, 57, 1243.	0.9	7

#	ARTICLE	IF	CITATIONS
19	Comparison of whole mitochondrial genome variants between hair shafts and reference samples using massively parallel sequencing. <i>International Journal of Legal Medicine</i> , 2020, 134, 853-861.	1.2	5
20	Factors affecting computed tomography image quality for assessment of mechanical aortic valves. <i>International Journal of Cardiovascular Imaging</i> , 2016, 32, 63-71.	0.7	3
21	Prognostic impact of cytological fluid tumor markers in non-small cell lung cancer. <i>Tumor Biology</i> , 2016, 37, 3205-3213.	0.8	3
22	Sequence Variations of 31 Y-chromosomal Short Tandem Repeats Including 9 Rapidly Mutating Y-chromosomal Short Tandem Repeats Analyzed by Massively Parallel Sequencing in Three U.S. Population Groups and Korean Population. <i>Journal of Korean Medical Science</i> , 2022, 37, e40.	1.1	3