Wai Kei Jacky Lam

List of Publications by Year
in descending order

33 papers	1,789 citations	430874 18 h-index	414414 32 g-index
33 all docs	33 docs citations	33 times ranked	2178 citing authors

#	Article	IF	Citations
1	Analysis of Plasma Epsteinâ€“Barr Virus DNA to Screen for Nasopharyngeal Cancer. New England Journal of Medicine, 2017, 377, 513-522.	27.0	531
2	Nasopharyngeal carcinoma: an evolving paradigm. Nature Reviews Clinical Oncology, 2021, 18, 679-695.	27.6	207
3	Plasma DNA End-Motif Profiling as a Fragmentomic Marker in Cancer, Pregnancy, and Transplantation. Cancer Discovery, 2020, 10, 664-673.	9.4	152
4	Sequencing-based counting and size profiling of plasma Epsteinâ€“Barr virus DNA enhance population screening of nasopharyngeal carcinoma. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, E5115-E5124.	7.1	114
5	Recent advances in the management of nasopharyngeal carcinoma. F1000Research, 2018, 7, 1829.	1.6	83
6	DNA of Erythroid Origin Is Present in Human Plasma and Informs the Types of Anemia. Clinical Chemistry, 2017, 63, 1614-1623.	3.2	63
7	Liver- and Colon-Specific DNA Methylation Markers in Plasma for Investigation of Colorectal Cancers with or without Liver Metastases. Clinical Chemistry, 2018, 64, 1239-1249.	3.2	60
8	Integrating postradiotherapy plasma Epsteinâ€“Barr virus DNA and TNM stage for risk stratification of nasopharyngeal carcinoma to adjuvant therapy. Annals of Oncology, 2020, 31, 769-779.	1.2	60
9	A Novel Dirofilaria Species Causing Human and Canine Infections in Hong Kong. Journal of Clinical Microbiology, 2012, 50, 3534-3541.	3.9	58
10	Plasma Epsteinâ€“Barr virus DNA as an archetypal circulating tumour DNA marker. Journal of Pathology, 2019, 247, 641-649.	4.5	53
11	Methylation analysis of plasma DNA informs etiologies of Epstein-Barr virus-associated diseases. Nature Communications, 2019, 10, 3256.	12.8	52
12	Complementary roles of MRI and endoscopic examination in the early detection of nasopharyngeal carcinoma. Annals of Oncology, 2019, 30, 977-982.	1.2	52
13	Clinical utility of circulating Epstein-Barr virus DNA analysis for the management of nasopharyngeal carcinoma. Chinese Clinical Oncology, 2016, 5, 18-18.	1.2	47
14	Management of pseudoaneurysms of the internal carotid artery in postirradiated nasopharyngeal carcinoma patients. Laryngoscope, 2014, 124, 2292-2296.	2.0	39
15	Convolutional neural network for discriminating nasopharyngeal carcinoma and benign hyperplasia on MRI. European Radiology, 2021, 31, 3856-3863.	4.5	27
16	Jagged Ends of Urinary Cell-Free DNA: Characterization and Feasibility Assessment in Bladder Cancer Detection. Clinical Chemistry, 2021, 67, 621-630.	3.2	24
17	Single-Molecule Sequencing Enables Long Cell-Free DNA Detection and Direct Methylation Analysis for Cancer Patients. Clinical Chemistry, 2022, 68, 1151-1163.	3.2	22
18	Early Detection of Cancer: Evaluation of MR Imaging Grading Systems in Patients with Suspected Nasopharyngeal Carcinoma. American Journal of Neuroradiology, 2020, 41, 515-521.	2.4	20

#	Article	IF	Citations
19	Topologic Analysis of Plasma Mitochondrial DNA Reveals the Coexistence of Both Linear and Circular Molecules. Clinical Chemistry, 2019, 65, 1161-1170.	3.2	19
20	Use of transoral nasopharyngeal brush biopsy for Epsteinâ€“Barr virus DNA detection of local recurrence of nasopharyngeal carcinoma after radiotherapy. Head and Neck, 2016, 38, E1301-4.	2.0	13
21	Dynamic Changes of Post-Radiotherapy Plasma Epsteinâ€“Barr Virus DNA in a Randomized Trial of Adjuvant Chemotherapy Versus Observation in Nasopharyngeal Cancer. Clinical Cancer Research, 2021, 27, 2827-2836.	7.0	13
22	Personalized treatment for hepatocellular carcinoma: Current status and future perspectives. Journal of Gastroenterology and Hepatology (Australia), 2022, 37, 1197-1206.	2.8	13
23	Towards multi-cancer screening using liquid biopsies. Nature Reviews Clinical Oncology, 2020, 17, 525-526.	27.6	11
24	Intravoxel incoherent motion diffusion-weighted imaging for discrimination of benign and malignant retropharyngeal nodes. Neuroradiology, 2020, 62, 1667-1676.	2.2	10
25	Sequencing Analysis of Plasma Epstein-Barr Virus DNA Reveals Nasopharyngeal Carcinoma-Associated Single Nucleotide Variant Profiles. Clinical Chemistry, 2020, 66, 598-605.	3.2	10
26	Tracing the tissue of origin of plasma DNAâ€"feasibility and implications. Annals of the New York Academy of Sciences, 2016, 1376, 14-17.	3.8	7
27	Longâ€term results of endoscopicâ€assisted cranionasal resection for olfactory neuroblastoma â€“ single centre experience of fourteen patients. Clinical Otolaryngology, 2015, 40, 274-277.	1.2	6
28	Circular RNAs as Urinary Biomarkers. Clinical Chemistry, 2019, 65, 1196-1198.	3.2	6
29	Quantitative T1Ï•MRI of the Head and Neck Discriminates Carcinoma and Benign Hyperplasia in the Nasopharynx. American Journal of Neuroradiology, 2020, 41, 2339-2344.	2.4	6
30	Plasma DNA for early cancer detection â€“ opportunities and challenges. Expert Review of Molecular Diagnostics, 2019, 19, 5-7.	3.1	5
31	High-resolution analysis for urinary DNA jagged ends. Npj Genomic Medicine, 2022, 7, 14.	3.8	4
32	Development and validation of a risk model integrating plasma Epstein-Barr virus DNA (EBV DNA) level and TNM stage for stratification of nasopharyngeal cancer (NPC) to adjuvant therapy. Annals of Oncology, 2019, 30, ix97-ix98.	1.2	2
33	Circulating Tumor DNA in Cancer Management: A Value Proposition. journal of applied laboratory medicine, The, 2020, 5, 1017-1026.	1.3	0