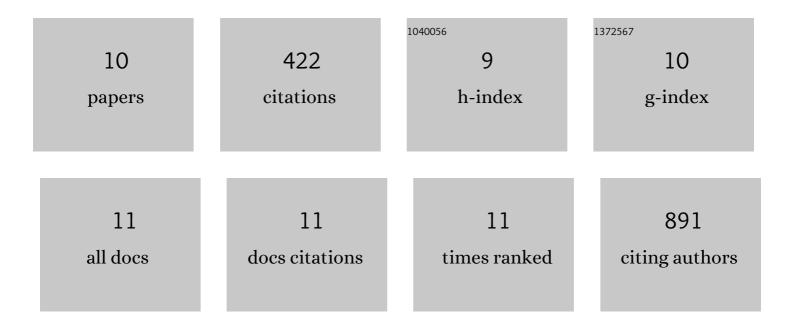
## Wei-Lun Huang

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/252098/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Plasma contains ultrashort single-stranded DNA in addition to nucleosomal cell-free DNA. IScience, 2022, 25, 104554.	4.1	18
2	Ultra-Short Circulating Tumor DNA (usctDNA) in Plasma and Saliva of Non-Small Cell Lung Cancer (NSCLC) Patients. Cancers, 2020, 12, 2041.	3.7	28
3	Electric Field–Induced Release and Measurement (EFIRM). Journal of Molecular Diagnostics, 2020, 22, 1050-1062.	2.8	16
4	EFIRM liquid biopsy (eLB) <i>: D</i> etection of ultra-short circulating tumor DNA (usctDNA) in plasma and saliva of non-small cell lung cancer (NSCLC) patients Journal of Clinical Oncology, 2018, 36, e24062-e24062.	1.6	2
5	Bimetallic nanoplasmonic gap-mode SERS substrate for lung normal and cancer-derived exosomes detection. Journal of the Taiwan Institute of Chemical Engineers, 2017, 80, 149-155.	5.3	45
6	Liquid biopsy genotyping in lung cancer: ready for clinical utility?. Oncotarget, 2017, 8, 18590-18608.	1.8	52
7	Elucidating Quantum Confinement in Graphene Oxide Dots Based On Excitation-Wavelength-Independent Photoluminescence. Journal of Physical Chemistry Letters, 2016, 7, 2087-2092.	4.6	143
8	The Emergent Landscape of Detecting EGFR Mutations Using Circulating Tumor DNA in Lung Cancer. BioMed Research International, 2015, 2015, 1-10.	1.9	13
9	Emerging platforms using liquid biopsy to detect <i>EGFR</i> mutations in lung cancer. Expert Review of Molecular Diagnostics, 2015, 15, 1427-1440.	3.1	36
10	Signal transducer and activator of transcription 3 activation up-regulates interleukin-6 autocrine production: a biochemical and genetic study of established cancer cell lines and clinical isolated human cancer cells. Molecular Cancer, 2010, 9, 309.	19.2	68