

Jen-Chieh Lee

List of Publications by Year in descending order

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Version: 2024-02-01

67
papers

2,152
citations

236925

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69
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docs citations

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times ranked

2863
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Pulmonary Inflammatory Leiomyosarcomas Are Indolent Tumors With Diploid Genomes and No Convincing Rhabdomyoblastic Differentiation. <i>American Journal of Surgical Pathology</i> , 2022, 46, 424-433. | 3.7 | 3 |
| 2 | Malignant gastrointestinal neuroectodermal tumor in head and neck: two challenging cases with diverse morphology and different considerations for differential diagnosis. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2022, 481, 131-136. | 2.8 | 1 |
| 3 | Adult NTRK-rearranged spindle cell neoplasms of the viscera: with an emphasis on rare locations and heterologous elements. <i>Modern Pathology</i> , 2022, 35, 911-921. | 5.5 | 13 |
| 4 | Case Report: Maintenance Nivolumab in Complete Responder After Multimodality Therapy in Metastatic Pancreatic Adenocarcinoma. <i>Frontiers in Immunology</i> , 2022, 13, 870406. | 4.8 | 0 |
| 5 | Recurrent KAT6B/A::KANSL1 Fusions Characterize a Potentially Aggressive Uterine Sarcoma Morphologically Overlapping With Low-grade Endometrial Stromal Sarcoma. <i>American Journal of Surgical Pathology</i> , 2022, 46, 1298-1308. | 3.7 | 4 |
| 6 | A phase Ib/II study of the combination of lenvatinib (L) and eribulin (E) in advanced liposarcoma (LPS) and leiomyosarcoma (LMS) (LEADER): Efficacy updates.. <i>Journal of Clinical Oncology</i> , 2022, 40, 11506-11506. | 1.6 | 2 |
| 7 | Clinicopathological and molecular characterisation of USP6-rearranged soft tissue neoplasms: the evidence of genetic relatedness indicates an expanding family with variable bone-forming capacity. <i>Histopathology</i> , 2021, 78, 676-689. | 2.9 | 17 |
| 8 | Loss of SFRP1 expression is a key progression event in gastrointestinal stromal tumor pathogenesis. <i>Human Pathology</i> , 2021, 107, 69-79. | 2.0 | 6 |
| 9 | Diffuse bone marrow metastasis of cancer cells mimicking hematologic malignancy in a case of rhabdomyosarcoma. <i>EJHaem</i> , 2021, 2, 5-6. | 1.0 | 0 |
| 10 | An update of molecular findings in uterine tumor resembling ovarian sex cord tumor and GREB1-rearranged uterine sarcoma with variable sex-cord differentiation. <i>Genes Chromosomes and Cancer</i> , 2021, 60, 180-189. | 2.8 | 15 |
| 11 | OGT-rearranged Acral Mesenchymal Neoplasms. <i>American Journal of Surgical Pathology</i> , 2021, Publish Ahead of Print, 1579-1581. | 3.7 | 1 |
| 12 | Recurrent MEIS1-NCOA2/1 fusions in a subset of low-grade spindle cell sarcomas frequently involving the genitourinary and gynecologic tracts. <i>Modern Pathology</i> , 2021, 34, 1203-1212. | 5.5 | 27 |
| 13 | Integrated Screens Identify CDK1 as a Therapeutic Target in Advanced Gastrointestinal Stromal Tumors. <i>Cancer Research</i> , 2021, 81, 2481-2494. | 0.9 | 23 |
| 14 | Toward a unifying entity that encompasses most, but perhaps not all, inflammatory leiomyosarcomas and histiocyte-rich rhabdomyoblastic tumors. <i>Modern Pathology</i> , 2021, 34, 1434-1438. | 5.5 | 8 |
| 15 | Staged surgery for advanced cardiac intimal sarcoma involving the right atrium and the inferior vena cava. <i>Journal of Cardiac Surgery</i> , 2021, 36, 3973-3975. | 0.7 | 3 |
| 16 | Cordycepin inhibits the proliferation of malignant peripheral nerve sheath tumor cells through the p53/Sp1/tubulin pathway. <i>American Journal of Cancer Research</i> , 2021, 11, 1247-1266. | 1.4 | 1 |
| 17 | Myoepithelial and oral intracranial myxoid mesenchymal tumor-like neoplasms as diagnostic considerations of the ever-expanding extracranial myxocollagenous tumors harboring FET-CREB fusions. <i>Pathology Research and Practice</i> , 2021, 229, 153700. | 2.3 | 4 |
| 18 | GNA11 joins GNAQ and GNA14 as a recurrently mutated gene in anastomosing hemangioma. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2020, 476, 475-481. | 2.8 | 21 |

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|----|--|-----|-----------|
| 19 | What is new about the molecular genetics in matrix-producing soft tissue tumors? -The contributions to pathogenetic understanding and diagnostic classification. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2020, 476, 121-134. | 2.8 | 8 |
| 20 | Recurrent YAP1 and KMT2A Gene Rearrangements in a Subset of MUC4-negative Sclerosing Epithelioid Fibrosarcoma. <i>American Journal of Surgical Pathology</i> , 2020, 44, 368-377. | 3.7 | 61 |
| 21 | Frequent overexpression of klotho in fusion-negative phosphaturic mesenchymal tumors with tumorigenic implications. <i>Modern Pathology</i> , 2020, 33, 858-870. | 5.5 | 17 |
| 22 | Myoepithelioma-like Hyalinizing Epithelioid Tumors of the Hand With Novel OGT-FOXO3 Fusions. <i>American Journal of Surgical Pathology</i> , 2020, 44, 387-395. | 3.7 | 13 |
| 23 | Thrombotic Hemangioma With Organizing/Anastomosing Features. <i>American Journal of Surgical Pathology</i> , 2020, 44, 255-262. | 3.7 | 5 |
| 24 | Soft Tissue Special Issue: Giant Cell-Rich Lesions of the Head and Neck Region. <i>Head and Neck Pathology</i> , 2020, 14, 97-108. | 2.6 | 25 |
| 25 | Head and Neck Mesenchymal Neoplasms With GLI1 Gene Alterations. <i>American Journal of Surgical Pathology</i> , 2020, 44, 729-737. | 3.7 | 46 |
| 26 | A Ib/II study of the combination of lenvatinib (L) and eribulin (E) in advanced liposarcoma (LPS) and leiomyosarcoma (LMS) (LEADER).. <i>Journal of Clinical Oncology</i> , 2020, 38, 11507-11507. | 1.6 | 5 |
| 27 | Primary malignant epithelioid and rhabdoid tumor of bone harboring <i>ZNF532</i> – <i>NUTM1</i> fusion: the expanding NUT cancer family. <i>Genes Chromosomes and Cancer</i> , 2019, 58, 809-814. | 2.8 | 16 |
| 28 | High frequency of GNA14, GNAQ, and GNA11 mutations in cherry hemangioma: a histopathological and molecular study of 85 cases indicating GNA14 as the most commonly mutated gene in vascular neoplasms. <i>Modern Pathology</i> , 2019, 32, 1657-1665. | 5.5 | 32 |
| 29 | Preclinical verification of the efficacy by targeting peptide-linked liposomal nanoparticles for hepatocellular carcinoma therapy. <i>Nanobiomedicine</i> , 2019, 6, 184954351988076. | 5.7 | 4 |
| 30 | Clinicopathologic Characterization of GREB1-rearranged Uterine Sarcomas With Variable Sex-Cord Differentiation. <i>American Journal of Surgical Pathology</i> , 2019, 43, 928-942. | 3.7 | 43 |
| 31 | The expanding morphological and genetic spectrum of MYO1A-mutant spindle cell/sclerosing rhabdomyosarcomas: a clinicopathological and molecular comparison of mutated and non-mutated cases. <i>Histopathology</i> , 2019, 74, 933-943. | 2.9 | 18 |
| 32 | Phosphaturic mesenchymal tumor without osteomalacia: additional confirmation of the nonphosphaturic variant, with emphasis on the roles of FGF23 chromogenic in situ hybridization and FN1-FGFR1 fluorescence in situ hybridization. <i>Human Pathology</i> , 2018, 80, 94-98. | 2.0 | 18 |
| 33 | Epstein-Barr virus-associated smooth muscle tumor as the initial presentation of HIV infection: A case report. <i>Journal of the Formosan Medical Association</i> , 2018, 117, 82-84. | 1.7 | 2 |
| 34 | BCOR-CCNB3 Fusion Positive Sarcomas. <i>American Journal of Surgical Pathology</i> , 2018, 42, 604-615. | 3.7 | 207 |
| 35 | The study of clinicopathologic correlation with the expression level of 5-hydroxymethylcytosine in GIST.. <i>Journal of Clinical Oncology</i> , 2018, 36, e23520-e23520. | 1.6 | 0 |
| 36 | Giant cell tumor of soft tissue is genetically distinct from its bone counterpart. <i>Modern Pathology</i> , 2017, 30, 728-733. | 5.5 | 40 |

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|----|--|------|-----------|
| 37 | Uterine Inflammatory Myofibroblastic Tumors Frequently Harbor ALK Fusions With IGFBP5 and THBS1. <i>American Journal of Surgical Pathology</i> , 2017, 41, 773-780. | 3.7 | 103 |
| 38 | Comprehensive screening for <i>MED12</i> mutations in gynaecological mesenchymal tumours identified morphologically distinctive mixed epithelial and stromal tumours. <i>Histopathology</i> , 2017, 70, 954-965. | 2.9 | 7 |
| 39 | ALK oncoproteins in atypical inflammatory myofibroblastic tumours: novel RRBP1-ALK fusions in epithelioid inflammatory myofibroblastic sarcoma. <i>Journal of Pathology</i> , 2017, 241, 316-323. | 4.5 | 87 |
| 40 | Association of MDM2 expression with shorter progression-free survival and overall survival in patients with advanced pancreatic cancer treated with gemcitabine-based chemotherapy. <i>PLoS ONE</i> , 2017, 12, e0180628. | 2.5 | 4 |
| 41 | From epistaxis to bone pain—report of two cases illustrating the clinicopathological spectrum of phosphaturic mesenchymal tumour with fibroblast growth factor receptor 1 immunohistochemical and cytogenetic analyses. <i>Histopathology</i> , 2016, 68, 925-930. | 2.9 | 8 |
| 42 | Characterization of FN1-FGFR1 and novel FN1-FGF1 fusion genes in a large series of phosphaturic mesenchymal tumors. <i>Modern Pathology</i> , 2016, 29, 1335-1346. | 5.5 | 139 |
| 43 | Polyclonality in Sclerosing Angiomatoid Nodular Transformation of the Spleen. <i>American Journal of Surgical Pathology</i> , 2016, 40, 1343-1351. | 3.7 | 25 |
| 44 | Genomewide copy number analysis of Müllerian adenosarcoma identified chromosomal instability in the aggressive subgroup. <i>Modern Pathology</i> , 2016, 29, 1070-1082. | 5.5 | 28 |
| 45 | Cytopathologic features of epithelioid inflammatory myofibroblastic sarcoma with correlation of histopathology, immunohistochemistry, and molecular cytogenetic analysis. <i>Cancer Cytopathology</i> , 2015, 123, 495-504. | 2.4 | 21 |
| 46 | Leiomyosarcoma With Alternative Lengthening of Telomeres Is Associated With Aggressive Histologic Features, Loss of ATRX Expression, and Poor Clinical Outcome. <i>American Journal of Surgical Pathology</i> , 2015, 39, 236-244. | 3.7 | 80 |
| 47 | Alternative lengthening of telomeres and loss of ATRX are frequent events in pleomorphic and dedifferentiated liposarcomas. <i>Modern Pathology</i> , 2015, 28, 1064-1073. | 5.5 | 40 |
| 48 | <i>KRAS</i> and <i>KIT</i> Gatekeeper Mutations Confer Polyclonal Primary Imatinib Resistance in GI Stromal Tumors: Relevance of Concomitant Phosphatidylinositol 3-Kinase/AKT Dysregulation. <i>Journal of Clinical Oncology</i> , 2015, 33, e93-e96. | 1.6 | 48 |
| 49 | Alternative lengthening of telomeres phenotype in malignant vascular tumors is highly associated with loss of ATRX expression and is frequently observed in hepatic angiosarcomas. <i>Human Pathology</i> , 2015, 46, 1360-1366. | 2.0 | 44 |
| 50 | Comprehensive screening of alternative lengthening of telomeres phenotype and loss of ATRX expression in sarcomas. <i>Modern Pathology</i> , 2015, 28, 1545-1554. | 5.5 | 62 |
| 51 | Identification of a novel FN1-FGFR1 genetic fusion as a frequent event in phosphaturic mesenchymal tumour. <i>Journal of Pathology</i> , 2015, 235, 539-545. | 4.5 | 120 |
| 52 | Targeted next-generation sequencing of cancer genes identified frequent TP53 and ATRX mutations in leiomyosarcoma. <i>American Journal of Translational Research (discontinued)</i> , 2015, 7, 2072-81. | 0.0 | 41 |
| 53 | Dystrophin is a tumor suppressor in human cancers with myogenic programs. <i>Nature Genetics</i> , 2014, 46, 601-606. | 21.4 | 142 |
| 54 | Dedifferentiated liposarcoma with homologous lipoblastic differentiation: expanding the spectrum to include low-grade tumours. <i>Histopathology</i> , 2013, 62, 702-710. | 2.9 | 23 |

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|----|---|-----|-----------|
| 55 | Nuclear Expression of Glioma-Associated Oncogene Homolog 1 and Nuclear Factor- κ B Is Associated with a Poor Prognosis of Pancreatic Cancer. <i>Oncology</i> , 2013, 85, 86-94. | 1.9 | 23 |
| 56 | Characterization of Gene Amplification-Driven SKP2 Overexpression in Myxofibrosarcoma: Potential Implications in Tumor Progression and Therapeutics. <i>Clinical Cancer Research</i> , 2012, 18, 1598-1610. | 7.0 | 40 |
| 57 | Primary gastric synovial sarcoma. <i>Journal of the Formosan Medical Association</i> , 2012, 111, 516-520. | 1.7 | 19 |
| 58 | Occult prostate cancer detected by hyoid bone metastasis after resection of thyroglossal duct cyst. <i>International Journal of Oral and Maxillofacial Surgery</i> , 2011, 40, 1326-1328. | 1.5 | 3 |
| 59 | Composite haemangioendothelioma: report of four cases with emphasis on atypical clinical presentation. <i>Pathology</i> , 2011, 43, 176-180. | 0.6 | 20 |
| 60 | Malignant Fat-Forming Solitary Fibrous Tumor (so-called "Lipomatous Hemangiopericytoma"). <i>American Journal of Surgical Pathology</i> , 2011, 35, 1177-1185. | 3.7 | 78 |
| 61 | Sarcoma of the Cervical Spine After Radiation Treatment for Thyroid Cancer. <i>Spine</i> , 2010, 35, E363-E367. | 2.0 | 4 |
| 62 | Emphysematous Colitis of Ascending Colon With Portal Venous Air Caused by Diffuse Large B-Cell Lymphoma. <i>Journal of Clinical Oncology</i> , 2010, 28, e496-e497. | 1.6 | 6 |
| 63 | Prognostic implication of MET overexpression in myxofibrosarcomas: an integrative array comparative genomic hybridization, real-time quantitative PCR, immunoblotting, and immunohistochemical analysis. <i>Modern Pathology</i> , 2010, 23, 1379-1392. | 5.5 | 31 |
| 64 | Phosphorylation of Focal Adhesion Kinase at Tyr397 in Gastric Carcinomas and its Clinical Significance. <i>American Journal of Pathology</i> , 2010, 177, 1629-1637. | 3.8 | 57 |
| 65 | Flow Cytometric Analysis of DNA Ploidy and S-Phase Fraction in Primary Localized Myxofibrosarcoma: Correlations with Clinicopathological Factors, Skp2 Expression, and Patient Survival. <i>Annals of Surgical Oncology</i> , 2008, 15, 2239-2249. | 1.5 | 10 |
| 66 | An inflammatory myofibroblastic tumor in liver with ALK and RANBP2 gene rearrangement: combination of distinct morphologic, immunohistochemical, and genetic features. <i>Human Pathology</i> , 2008, 39, 1854-1858. | 2.0 | 89 |
| 67 | Coexisting Sclerosing Angiomatoid Nodular Transformation of the Spleen with Multiple Calcifying Fibrous Pseudotumors in a Patient. <i>Journal of the Formosan Medical Association</i> , 2007, 106, 234-239. | 1.7 | 41 |