Major pathology journal article titles, January 2012, Part 1.

**Advances in Anatomic Pathology. Volume 19, Issue 1.**
P-1. Strategies for distinguishing low-grade endometrioid and serous carcinomas of endometrium.
P-54. Pediatric fibroblastic and myofibroblastic lesions.

**Applied Immunohistochemistry & Molecular Morphology. Volume 20, Issue 1.**
P-2. Methodology and technical requirements of the galectin-3 test for the preoperative characterization of thyroid nodules.
P-8. Cytokeratin expression in gastrointestinal stromal tumor: a clinicopathologic and immunohistochemical study of 687 cases.
P-13. HER2 expression in gastric and gastroesophageal junction adenocarcinoma in a US population: clinicopathologic analysis with proposed approach to HER2 assessment.
P-25. Image cytometry of fine needle aspiration of thyroid epithelial lesions.
P-41. The number of lymphoma-associated macrophages in tumor tissue is an independent prognostic factor in patients with follicular lymphoma.
P-47. The prognostic value of Skp2 expression in Egyptian diffuse large B-cell lymphoma.
P-56. Do indeterminate cells follow the footsteps of Langerhans cells and migrate from the skin to the lymph node?
P-62. The prognostic value of the immunohistochemical expression and mutational pattern of the key mediator of Wnt signaling: beta-catenin in Tunisian patients with colorectal carcinoma.
P-71. Expression of S100A4 in renal epithelial neoplasms.
P-77. Ghrelin immunoeexpression in the human hypophysis.
P-82. Automatic nonsubjective estimation of antigen content visualized by immunohistochemistry using color deconvolution.
P-91. Image compression impact on quantitative angiogenesis analysis of ovarian epithelial neoplasms.
P-96. Pleomorphic hyalinizing angiectatic tumor: a report of 3 new cases, 1 with sarcomatous myxofibrosarcoma component and another with unreported soft tissue palpebral location.

**Archives of Pathology & Laboratory Medicine. Volume 136, Issue 1.**
P-11. Test verification and validation for molecular diagnostic assays.
P-14. Verification of performance specifications of a molecular test: cystic fibrosis carrier testing using the luminex liquid bead array.
P-26. Validation of KRAS Testing for Anti-EGFR Therapeutic Decisions for Patients With Metastatic Colorectal Carcinoma.
P-33. Design and Analytic Validation of BCR-ABL1 Quantitative Reverse Transcription Polymerase Chain Reaction Assay for Monitoring Minimal Residual Disease.
P-41. Design and analytical validation of clinical DNA sequencing assays.
P-47. Validation of fluorescence in situ hybridization using an analyte-specific reagent for detection of abnormalities involving the mixed lineage leukemia gene.
P-53. Pathologic diagnostic correlation with breast imaging findings: a college of american pathologists q-probes study of 48 institutions.
P-61. Mesenchymal chondrosarcoma: clinicopathologic study of 20 cases.
P-76. Causes and relevance of unsatisfactory and satisfactory but limited smears of liquid-based compared with conventional cervical cytology.
P-84. FMS-Like Tyrosine Kinase 3 Internal Tandem Duplication and the Patterns of Its Gene Sequence in 207 Chinese Patients With De Novo Acute Myeloid Leukemia.
P-90. The practice of pathology in Canada: decreasing pathologist supply and uncertain outcomes.
P-95. MDM2 Amplification in Malignant Peripheral Nerve Sheath Tumors Correlates With p53 Protein Expression.
P-100. Assessing treatment effect in pancreatic cancer.
P-110. Primary nodal hemangioma.
P-113. Malignant mesothelioma of the tunica vaginalis testis: diagnostic studies and differential diagnosis.

P-1. Neuroendocrine tumours of the pancreas: recent developments in staging and grading.
P-17. Reporting precursors to invasive pancreatic cancer: pancreatic intraepithelial neoplasia, intraductal neoplasms and mucinous cystic neoplasm.
P-37. Recent advances in the classification of hepatocellular carcinoma.
P-46. Self-Assessment: Skeletal muscle pathology.

P-1. Diagnostic value of progesterone receptor and p53 expression in uterine smooth muscle tumors.
P-2. Idiopathic granulomatous mastitis associated with risperidone-induced hyperprolactinemia.
P-5. Expression of GSK-3beta in Renal Allograft Tissue and Its Significance in Pathogenesis of Chronic Allograft Dysfunction.
P-8. Concurrent hypermethylation of DNMT1, MGMT and EGFR genes in progression of gliomas.
P-9. The value of CDX2 and cytokeratins 7 and 20 expression in differentiating colorectal adenocarcinomas from extraintestinal gastrointestinal adenocarcinomas: cytokeratin 7/20+ phenotype is more specific than CDX2 antibody.

Histopathology. Volume 60, Issue 1 and 2.
P-1. Prostate cancer: towards the standardization and synthesis of morphology, genetics, and prognosis.
P-4. Precursors of prostate cancer.
P-28. Diagnosis of limited adenocarcinoma of the prostate.
P-41. The spectrum of morphology in non-neoplastic prostate including cancer mimics.
P-59. Histological variants of prostatic carcinoma and their significance.
P-75. Gleason grading: past, present and future.
P-87. Staging of prostate cancer.
P-118. Handling of radical prostatectomy specimens.
P-125. Diagnostic and prognostic molecular biomarkers for prostate cancer.
P-142. Anatomy of the prostate revisited: implications for prostate biopsy and zonal origins of prostate cancer.
P-166. Non-epithelial neoplasms of the prostate.
P-216. Targeted therapy in prostate cancer.
P-236. Inflammatory disease of the bile ducts-cholangiopathies: liver biopsy challenge and clinicopathological correlation.
P-249. Expression of deleted in malignant brain tumours 1 (DMBT1) relates to the proliferation and malignant transformation of hepatic progenitor cells in hepatitis B virus-related liver diseases.
P-261. Follicular cholangitis and pancreatitis - clinicopathological features and differential diagnosis of an under-recognized entity.
P-270. Fibrosis distribution in explanted cirrhotic livers.
P-287. Insulin-like growth factor II mRNA-binding protein 3 (IMP3) expression in hepatocellular carcinoma. A clinicopathological analysis with emphasis on diagnostic value.
P-297. Intramucosal variant of nasal natural killer (NK)/T cell lymphoma has a better survival than does invasive variant: implication on loss of E26 transformation-specific sequence 1 (ETS-1) and T-box expressed in T cells (T-bet) with invasion.
P-296. Ocular adnexal IgG4-related disease: comparative analysis with mucosa-associated lymphoid tissue lymphoma and other chronic inflammatory conditions.
P-320. Osteopontin predicts the behaviour of atypical meningioma.
P-326. Pathology and virology findings in cases of fatal influenza A H1N1 virus infection in 2009-2010.
P-336. Presence of cytogenetic abnormalities in Spitz naevi: a diagnostic challenge for
fluorescence in-situ hybridization analysis.
P-347. Prevalence of the CTNNB1 mutation genotype in surgically resected fibromatosis of the breast.
P-357. Frequency of Mouse Double Minute 2 (MDM2) and Mouse Double Minute 4 (MDM4) amplification in parosteal and conventional osteosarcoma subtypes.
P-359. Radiation-induced primitive neuroectodermal tumour - a rare cause and consequence.
P-361. Napsin A expression in pulmonary sclerosing haemangioma.
P-363. IDH1 mutations are not found in cartilaginous tumours other than central and periosteal chondrosarcomas and enchondromas.
P-369. Validation of activated caspase-3 antibody staining as a marker of apoptosis in breast cancer.

**Human Pathology. Volume 43, Issue 1.**

P-1. Intraductal papillary mucinous neoplasm.
P-17. Incidence of human papillomavirus in oropharyngeal squamous cell carcinomas: now and 50 years ago.
P-23. Prognostic significance of Bcl-2 in invasive mammary carcinomas: a comparative clinicopathologic study between "triple-negative" and non-"triple-negative" tumors.
P-31. Pediatric adrenocortical tumors: morphological diagnostic criteria and immunohistochemical expression of matrix metalloproteinase type 2 and human leucocyte-associated antigen (HLA) class II antigens. Results from the Italian Pediatric Rare Tumor (TREP) Study project.
P-40. Frameshift mutations of vacuolar protein sorting genes in gastric and colorectal cancers with microsatellite instability.
P-48. The hormone receptor, human epidermal growth factor receptor 2, and molecular subtype status of individual tumor foci in multifocal/multicentric invasive ductal carcinoma of breast.
P-56. Detection of hepatitis B virus DNA in paraffin-embedded intrahepatic and extrahepatic cholangiocarcinoma tissue in the northern Chinese population.
P-62. Decreased Beclin-1 expression is correlated with the growth of the primary tumor in patients with squamous cell carcinoma and adenocarcinoma of the lung.
P-69. Immunohistochemical markers of tissue injury in biopsies with transplant glomerulitis.
P-89. BRAF(V600E) mutation analysis of liquid-based preparation-processed fine needle aspiration sample improves the diagnostic rate of papillary thyroid carcinoma.
P-96. Relationship between amyloid deposition and intracellular structural changes in familial amyloidotic polyneuropathy.
P-105. Overexpression of optic atrophy 1 protein increases cisplatin resistance via inactivation of caspase-dependent apoptosis in lung adenocarcinoma cells.
P-121. Complex analysis of a recurrent pleomorphic hyalinizing angiectatic tumor of soft parts.
P-127. In immunocompromised patients, Epstein-Barr virus lymphadenitis can mimic angioimmunoblastic T-cell lymphoma morphologically, immunophenotypically, and genetically: a case report and review of the literature.
P-134. Pleomorphic adenoma arising in an incidental midline isthmic thyroid nodule: a case report and review of the literature.
P-138. In situ follicular lymphoma with progressive transformation of the germinal centers confirmed by laser capture microdissection, IGH gene rearrangement analysis, and fluorescence in situ hybridization for t(14;18).
P-144. Myoid gonadal stromal tumor: a distinct testicular tumor with peritubular myoid cell differentiation.
P-150. Letter to the Editor & Author’s Reply: Necrosis assessment in renal carcinoma.

P-1. Transgenic overexpression of keratinocyte-specific VEGF and Ang1 in combination promotes wound healing under nondiabetic but not diabetic conditions.
P-12. Impact of serosal involvement/extramural growth on the risk of synchronous and metachronous peritoneal spread in gastrointestinal stromal tumors: Proposal for a macroscopic classification of GIST.
P-23. c-Ret-mediated hearing losses.
P-29. Protective effect of xanthohumol on toxin-induced liver inflammation and fibrosis.
P-37. An orthotopic model of platinum-sensitive high grade serous fallopian tube carcinoma.
P-46. Pathologic observations of the duodenum in 615 consecutive duodenal specimens: I. Benign lesions.
P-52. Pathologic observations of the duodenum in 615 consecutive duodenal specimens in a single Japanese hospital: II. Malignant lesions.
P-58. Idiopathic pulmonary fibrosis: immunohistochemical analysis provides fresh insights into lung tissue remodelling with implications for novel prognostic markers.
P-72. Primary central nervous system B cell lymphoma with features intermediate between diffuse large B cell lymphoma and Burkitt lymphoma.
P-77. Clinicopathologic study of endometrial dedifferentiated endometrioid adenocarcinoma: a case report.
P-83. Spindle cell carcinoma progressed from transitional cell carcinoma of the urinary bladder.
P-89. Rare case of a primary non-dural central nervous system low grade B-cell lymphoma and literature review.
P-96. Malignant intraductal oncocytic papillary neoplasm of the common bile duct.
P-105. Lymphoepithelioma-like carcinoma of the colon.

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