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#### *Academic degrees*

M.D. Major Medicine, UCLA Los Angeles, USA (1979)

#### *Prizes and honors*

John Hill Brinton Award for Medical Research (1993)

Defense Meritorious Service Award (1996)

James Muller Vulnerable Plaque New Investigator Prize for Clinical Research, Atlanta, GA (2002)

Harlan I. Firminger Faculty Teaching Award, University of Maryland (2013)

#### *Editorial board*

Editorial Board Member, Cardiovascular Pathology (2002-present)

Editorial Board Member, Pathology (2004-present)

Editor, Cardiovascular Pathology, eMedicine (2008-2012)

#### *Selected publications*

Collins JA, Zhang Y, and Burke AP. Pathologic findings in native infective endocarditis. *Pathol Res Pract.* 210:997-1004 (2014)

Liu S, Staats P, Lee M, et al. Diffuse mesothelioma of the peritoneum: correlation between histological and clinical parameters and survival in 73 patients. *Pathology.* 46:604-9 (2014)

Liu SZ, Staats PN, Goicochea L, et al. Automated quantification of Ki-67 proliferative index of excised neuroendocrine tumors of the lung. *Diagn Pathol.* 9:174 (2014)

Staats P, Kligerman S, Todd N, et al. A comparative study of honeycombing on high resolution computed tomography with histologic lung remodeling in explants with usual interstitial pneumonia. *Pathol Res Pract.* 211:55-61 (2014)

Staats P, Tavora F, and Burke AP. Intimal sarcomas of the aorta and iliofemoral arteries: a clinicopathological study of 26 cases. *Pathology.* 46:596-603 (2014)

Xu L, Heath J, and Burke A. Ascending aortitis: a clinicopathological study of 21 cases in a series of 300 aortic repairs. *Pathology.* 46:296-305 (2014)

- Pu J, Mintz GS, Biro S, et al. Insights into echo-attenuated plaques, echolucent plaques, and plaques with spotty calcification: novel findings from comparisons among intravascular ultrasound, near-infrared spectroscopy, and pathological histology in 2,294 human coronary artery segments. *J Am Coll Cardiol.* 63:2220-33 (2014)
- Xu L, Collins J, Drachenberg C, KuKuruga D, Burke A. Increased macrophage density of cardiac allograft biopsies is associated with antibody-mediated rejection and alloantibodies to HLA antigens. *Clin Transp* 28: 554-560 (2014)
- Alexiev BA, Burke AP, Drachenberg CB, et al. Mucinous tubular and spindle cell carcinoma of the kidney with prominent papillary component, a non-classic morphologic variant. A histologic, immunohistochemical, electron microscopic and fluorescence in situ hybridization study. *Pathol Res Pract.* 210:454-8 2014)

*Selected text books*

Burke, A.P., Tavora F, Maleszewski J., Frazier A. *Atlas of Tumor Pathology, Tumors of the Heart and Great Vessels.* Armed Forces Institute of Pathology, Washington, D.C. 2014

Burke A.P., Tavora F. *Practical Cardiovascular Pathology,* Lippincott Williams and Wilkins, Philadelphia, 2010.