

Lawrence W. Jones, M.D.
Publication List

1. Jones, L.W. and Weil, M.H. Changes in Urinary Output and Free Water Clearance in Patients with Acute Circulatory Failure (Shock). *J. Urol.* 102:121 (1969).
2. Jones, L.W., Edelbrock, H. and Donnell, G. N. Reifenstein's Syndrome: Hereditary Familial Hypogonadism with Hypospadias and Gynecomastia, *J. Urol.* 104:608 (1970).
3. Jones, L.W. and Morrow, J.W. Renal Papillary Necrosis, *J. Urol.* 106:467 (1971).
4. Jones, L.W. and Weil, M.H., Water, Creatinine and Sodium Excretion following Circulatory Shock, *Am. J. Med.* 51: 214-318 (1971).
5. Jones, L.W. Renal Papillary Necrosis Management by Ureteral Catheter Drainage. *Proc. of Kimbrough Urological Seminar V*: 143 (1971).
6. Jones, L.W. Heywalt-May Bougie, *ibid.* VI: 147 (1972).
7. Reuter, H.J. and Jones, L.W. Trocar Lithotripsy: A New Perspective, *J. Urol.*, 110:197 (1973).
8. Cryosurgery of the Bladder and Prostate; 16mm sound movie in collaboration with H.J. Reuter, Stuttgart, Germany (1973).
9. Reuter, H.J. and Jones, L.W. Physiologic Low Pressure Irrigation for Transurethral Resection: Suprapubic Trocar Drainage. *J. Urol.* 111:210 (1974).
10. Jonas, U., Jones, L.W. and Tanagho, E.A., Comparative Study of Stimulation of the Sacral Spinal Cord and the Detrusor Muscle in Dogs. *J. Urol. Nephrol. (Paris)* 1980 (12 Pt 2): 293-5 (Dec. 1974).
11. Jonas, U., Jones, L.W. and Tanagho, E.A., Experimental Section of the Spinal Cord in Animals: Study of Postoperative Care. *J. Urol. Nephrol. (Paris)* 1980 (12 Pt 2): 290 (Dec. 1974).
12. Jones, L.W. Cryosurgery in Advanced Prostatic Carcinoma: A Review. *Urology*, 4:499 (1974).
13. Jones, L.W., Levin, A. and Fudenberg, H.H. . Glomerular Antigen Complexes Associated with Transitional Cell Carcinoma. *Surg. Gynec. And Obst.* 140:896 (1975).
14. Jonas, U., Jones, L.W. and Tanagho, E.A. Spinal Cord Stimulation Versus Detrusor Stimulation. A Comparative Study in Six Acute Dogs. *Invest. Urol.* 13:171-174 (1975).
15. Jonas, U., Jones, L.W. and Tanagho, E.A. Recovery of Bladder Function after Spinal Cord Transection. *J. Urol.* 113:625 (1975).
16. Jones, L.W. Pyelonephritis in: *Current Therapy*, p. 523. Conn. H.F. ed., W.B. Saunders Co., Philadelphia (1976).
17. Jones, L.W. Glomeruli with Igm - Tumor Antigen Complex. *N. Engl.. J. Med.* 293 (11): 559 (11 Sept. 1975).
18. Jones, L.W., Jonas, U., Tanagho, E.A. and Heine, J.P. Urodynamic Evaluation of a Chronically Implanted Bladder Pacemaker. *Inves. Urol.* 13:375-379 (1976).
19. Jones, L.W. Garoutte, B. Barbiturate Spikes in the Rat E.E.G. *Anat. Rec.* 184:439 (1976).
20. Jonas, U., Jones, L.W. and Tanagho, E.A. Controlled Electrical Bladder Evacuation via Stimulation of the Sacral Micturition Center of Direct Detrusor Stimulation. *Urol. Inc.* 31(1-2): 108-110 (1976).
21. Jones, L.W. and O'Toole, Carol. Lymphocyte Response to Transitional Cell Carcinoma: Peripheral Cytotoxicity and Local Tumor Infiltration. *J. Urol.* 118: 974 (1977).
22. Kaighn, M.E., Lechner, J.F., Narayan, K.S. and Jones, L.W. Prostate Carcinoma: Tissue Culture Cell Lines. *Nat'l Cancer Inst. Monogrm.* 49:17-21 (1978).
23. Jones, L.W. and O'Toole, Carol. Correlation of Primary Tumor Bed Lymphocytic Infiltration and Lymphocyte Cytotoxicity in Patients with Transitional Cell Carcinoma. *Nat'l Cancer Inst. Monogr.* 49:183-185 (1978).
24. Lechner, J.F., Narayan, K.S., Ohnuki, Y., Babcock, M.S. Jones, L.W. and Kaighn, M.E. Replicative Epithelial Cell Cultures from Normal Human Prostate. *J. Nat. Cancer Inst.* 60:797-801 (1978).
25. Kaighn, M.E., Narayan, K.S., Ohnuki, Y., Lechner, J.F. and Jones, L.W. Establishment and Characterization of Human Prostatic Carcinoma Cell Line (PC-3). *Invest. Urol.* 17:16-23 (1979).

26. Kaighn, M.E., Narayan, K.S., Ohnuki, Y., Jones, L.W. and Lechner, J.F. Differential Properties Among Clones of Simian Virus 40-Transformed Human Epithelial Cells. *Carcinogenesis* 1:636-645 (1980).
27. Jones, L.W. and Kaighn, M.E. The Clinical Relevance of In Vitro Marker. *Prostate* 2:10 (1981).
28. Ohnuki, Y., Lechner, J.F., Bates, S.E., Jones, L.W. and Kaighn, M.E. Chromosomal Instability of SV40-Transformed Human Prostatic Epithelial Cell Lines. *Cytogenet. Cell Genet.* 33: 170-178 (1982).
29. Malison, M.D., Morris, R., and Jones, L.W. Autogenous Vaccine Therapy for Condyloma Acuminatum. A double-blind controlled study. *Br. J. Vener. Dis.* 58: 62-65 (1982).
30. Kirk, D., Kagawa, S., Vener, G., Narayan, K.S., Ohnuki, Y. and Jones, L.W. Selective Growth of Normal Adult Human Urothelial Cells in Serum-Free Medium. *In Vitro Cell Dev. Biol. Mar.* 21(3pt.1): 165-71 (1985).
31. Bishai, M.B., Kagawa, S., Narayan, K.S., Jones, L.W. and Kirk, D. Growth of Malignant Human Urothelial Cell Line (J82) in a Serum-Free medium (HMRI-1) Developed Previously for Normal Human Urothelium. *J. Urol.* Dec: 134(6): 1287-90 (1985.)
32. Houston, S.T., Jones, L.W. and Waluch, V. Nuclear Magnetic Resonance Imaging in Detecting and Staging Prostatic Cancer. *Urol.* Feb: 31(2): 171-5 (1988).
33. Freeman, D.M. Barker, P.B., Parivar, F., Benninghoven, S., Jones, L.W., Moress, E.A. and Ross, B. Differentiation Between Renal Cortex and Medulla in the Response to Hypotension using Localized ³¹P Magnetic Resonance Spectroscopy. *J. Transplantation* Aug. 48:202-09 (1989.)
34. Parivar, F., Barker, P.B., Jones, L.W. and Ross, B.D. Metabolic Effects of Sodium Nitroprusside on the Pig Kidney *in vivo*: Studies by Phosphorus-31 Magnetic Resonance Spectroscopy. *Br. J. Anaesth.* 64:710-16 (1990).
35. Parivar, F., Barker, P.B., Jones L.W., Ross, B.D. Metabolic Effects of Sodium Nitroprusside on the pig kidney *in vivo*. *Br. J. Anaesth.* 64: 710-716 (1990)
36. Parivar, F., Barker, P.B., Narasimhan, P.T., Jones, L.W., and Ross, B.D. Image Guided Localized ³¹P Magnetic Resonance Spectroscopy of Acute Urinary Tract Obstruction. *J. Urol.* 145: 657-62, Mar. (1991).
37. Parivar, F., Rajanayagam, V., Waluch, V., Eto, R.T., Jones, L.W., Ross, B.D. Endorectal Surface Coil MR Imaging of Prostatic Carcinoma with the Inversion-Recovery Sequence. *JMRI* 1(6): 657-664 (1991).
38. Kirk, D., Broberg, T., Irwin, J.C., Kenney, W.C., Jones, L.W. Fibroblast Inhibition of Tumor Cells May be mediated by TGF-B1. *In Vitro Cell. Dev. Biol.* 29A: 4-6, Jan. (1993).
39. Arcadi, J.A., Narayan, K.S., Tachy, G., Ng, Chuen-Pei, Saroufeem, R.M.G., Jones, L.W. Studies of Rhodamine-123: Effect on Rat Prostate Cancer and Human Prostate Cancer Cells *In Vitro*. *J. Surg. Onc.* 59: 86-93 (1995).
40. Bjorck, J.P., Hopp, D.P., Jones, L.W. Prostate Cancer and Emotional Functioning: Effects of Mental Adjustment, Optimism and Appraisal. *J. Psychosocial Onc.* 17, No. 1 (1999).
41. Jones, L.W., Peters, P.C., Husser, W.C. The American Urological Association Centennial History 1902-2002, American Urological Association Inc., Baltimore, Md. (2002).
42. Jones, L.W., Narayan, K.S., Shapiro, C.E., Sweatman, T.W. Rhodamine-123: Therapy for Hormone Refractory Prostate Cancer, a Phase I Clinical Trial. *J. Chemother.* 17 (4): 435-440 (2005). PMID: 16167524
43. Baisakhi, S., Arase, A., Imam, S.S., Tsao-Wei, D., Naritoku, W.Y., Groshen, S., Jones, L.W., Imam, S.A. Overexpression of E-Cadherin and β -Catenin Proteins in Metastatic Prostate Cancer Cells in Bone. *Prostate.* 68(1): 78-84 (2008). PMID: 18008331
44. Baisakhi, S., Kaur, P., Tsao-Wei, D., Naritoku, W.Y., Groshen, S., Datar, R.H., Jones, L.W., Imam, S.A. Unmethylated E-Cadherin Gene Expression is Significantly Associated with Metastatic Human Prostate Cancer Cells in Bone. *Prostate.* 68(15):1681-1688 (2008). PMID: 18712716
45. Zon, G., Barker, M.A., Kaur, P., Groshen, S., Jones, L.W., Imam, S.A., Boyd, V.L. Formamide as a Denaturant for Bisulfite Conversion of Genomic DNA: Bisulfite Sequencing of the GSTP1 and RAR β 2 Genes of 43 Formalin-Fixed Paraffin-Embedded Prostate Cancer Specimens. *Anal Biochem.* 392(2):117-125 (2009). PMID: 19505431
46. Jones L.W., Coffee and Health *in* Thurston RW, et al, Coffee: A Handbook (2012), Lanham, MD. Roman & Littlefield.

47. Li, Qin, Li, Qua, Nuccio, J., Liu, C., Duan, P., Wang, R., Jones, L.W., Chung, L.W.K., Zhau, H.E. Metastasis Initiating Cells in Primary Prostate Cancer Tissues From Transurethral Resection of the Prostate (TURP) Predicts Castration-Resistant Progression and Survival of Prostate Cancer Patients. *Prostate*. 10.1002/pros.23011 (2015). PMID 25990623
48. Jones, L.W., Fogliano, V., 2016. Human Wellbeing – Sociability, Performance and Health. In: Folmer, B. (Ed.), *The Craft and Science of Coffee*. (in press, 2016).