

REFERENCES

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- Abelson, D.; Diagnostic value of the penile pulse and blood pressure: a doppler study of impotence in diabetics.
Journal of Urology, 113, 636-639 (1975).
- Aboseif, S.R., Breza, J., Lue, T.F., and Tanagho, E.A.; Penile venous drainage in erectile dysfunction: Anatomical, radiological and functional considerations.
British Journal of Urology, 64, 183-189 (1989).
- Abram, H.S, Hester, L.R., Sheridan, W.R. and Epstein, G.M: sexual functioning in patients with chronic renal failure.
J. Neurol. Ment. Dis. 160: 220-226 (1975).
- Allen, P, R, Brendler, C. B: Nocturnal penile tumescence predicting response to intracorporeal pharmacologic erection testing.
J. Urol
- Bancroft, J. and Wu, F.C. W.: Changes in erectile responsiveness during androgen therapy. *Arch. Sex. Behav.*, 12: 59-66, (1983).
- Batra, A.K. and Lue, T.F: Penile erection: Circulatory physiology, In Kirby, R.S, et al (eds): Impotence: Diagnosis and management of Male Erectile Dysfunction, 1st ed., Oxford, Butterworth-Heinemann Ltd. pp. 19-26. (1991)
- Bauer, V., Capek, R.; Studies on the neuropharmacology of papaverine. *Neuropharmacology*, 11: 697, (1972).
- Benkert, O., Witt, W., Adam, W. and Leitz, A.: Effects of testosterone undecanoate on sexual potency and the hypothalamic. Pituitary-gonadal axis of impotent males.
Arch. Sex. Behav., 8: 471-474, (1974).

References

- Benson, G.S., McConnel, J.A. and schmidt, W.A.; Penile polsters: Functional structures or atherosclerotic changes?, *Journal of Urology*, 125, 800 (1981).
- Boolstein J.J., Valji K., Parsons L. and kessler W.: penile pharmacocavernosography and cavernosometry in the evaluation of impotence. *J. Urol.* 137; 772, (1987).
- Booth, A.M., Roppolo, J.A., de Groat, W.C.: Distribution of cells and fibres projecting to the penis of the cat. *Society for Neuroscience Abstract*; 12: 1056 (1986).
- Bors, E. and Comarr, A.E.: Neurological urology; physiology of micturition, its neurological disorders and sequelae. *Baltimore, University, Park Press*, (1971).
- Breza, J., Aboseif, S.R., Orvis, B.R. et al., Detailed anatomy of penile neurovascular Structures; surgical significance. *Journal of Urology*, 141, 437-443 (1989).
- Brindley, G.S.; Cavermosal alpha blockade. A new technique for investigating and treating erectile impotence. *British Journal of psychiatry*, 143, 332-337 (1983).
- Brindley, G.S.,: Autonomic control of the pelvic organs. *In Autonomic Failure: A text book of clinical disorders of the Autonomic Nervous System* (ed. R. Bannister), Oxford University press, Oxford, pp. 223-227. (1988).
- Britt, D.B., kemmerer, W.T and Robison, J.R.; Penile blood flow determination by mercury strain gauge plethysmography. *Investigative Urology*, 8, 673-678 (1971).
- Carson, C.C; Diagnostic pharmacotherapy and Cavernosography *In Kirby, R.S. et al., (eds): Impotence: Diagnosis and Management of Male Erectile Dysfunction, 1st edn.* Oxford, Butterworth-Heinemann Ltd. pp. 177-183, (1991)
- Chouhan, M.; Preparation of alprostadil for male impotence. *Pharmaceutical Journal*, 243, 36, (1989).

References

- Chui, R.C.J., Lidstone, D and Blundell, P.E.; Predictive power of penile brachial index in diagnosing male sexual impotence. *Journal of Vascular Surgery*, 4, 251-256. (1989).
- Conti, G.; L'erection du penis humain et ses bases morphologico-vasculaires. *Acta Anatomica*, 14, 217. (1952).
- Cunningham, G.R., Hirshkowitz, M., Korenman, S.G., and karacan, I.: Testosterone replacement therapy and sleep-related erections in hypogonadal men. *J. Clin. Endocrin. Metab.*, 70: 742-797, (1990).
- De Palma, R.G., Kedia, K. and persky, L.; Surgical options in the correction of vasculogenic impotence. *Vascular surgery*, 14, 92-103. (1980).
- Desai, K.M., Gingwell, J.C., Skidmore, R., and Follett, D.H.; Application of computerised penile arterial waveform analysis in the diagnosis of arteriogenic impotence: an initial study in potent and impotent men. *British Journal of Urology*, 60, 450-456 (1987).
- Desai, K.M.; The investigation of diabetic impotence and the Factors involved in its aetiology. *MCh, Thesis, University of Bristol*.(1988).
- Desai, K.M and Gilbert, H.G.; Non-invasive investigation of penile artery function. In *Impotence: Diagnosis and Management of Male Erectile Dysfunction*, 1st edn. Kirby, R.S. et al (eds), Butterworth Heinemann, Oxford, pp. 81-91. (1991).
- De Tejada, I.S., Carson, M.P., Tarish, A. et al., Role of endothelin in the local control of penile smooth muscle tone (Abstract). *Journal of Vascular Medicine*, 1, 112 (1989).

References

- Ebehoj, J. and Wagner, G.; Insufficient penile erection due to abnormal drainage of cavernous bodies.
Journal of Urology , 13, 507, (1979).
- Eckhardt, C,: Untersuchungen Über die erection des penis beim Hundle. *Beiträge zur anatomie und physiologie*, 3, 123-166 (1863).
- Engel, G, burnham, S.J. and carter, M.F.; Penile blood pressure in the evaluation of erectile impotence.
Fertility and sterility, 30, 687-690. (1978).
- Evans, C.M: Cavernosal pharmacotherapy. In Kirby, R.S. et al., (ed): *Impotence; Diagnosis and Management of male Erectile Dysfunction*, 1st edn, Oxford, Butterworth-Heinemann Ltd. pp. 153-158. (1991).
- Fanous, H.N., Jevtich, M.J., Chen, D.C.P. and Edson, M.: Radioisotope penogram in diagnosis of vaculogenic impotence.
Urology 20: 156-160, (1982)
- Goldstein, I., Siroky, M.B., Nath, R.L., et al: Vasculogenic impotence: Role of the pelvic steal test.
Journal of urology, 128: 300-306 (1985).
- Haden, H.T., Katz, P.G., Mulligan, T. and Zasler, N.D: Penile blood flow by xenon-¹³³ washout.
Journal of Nuclear Medicine, 30, 1032-1035, (1989).
- Hamberg, M and Samuelsson, B.; On the metabolism of prostaglandins E₁ and E₂ in man.
Journal of Biological Chemistry, 246, 6713-6721, (1971).
- Hampson S.J., Cowie A.G.A., Rickards D. and Lees W.R.: Independent evaluation of impotence by colour doppler imaging and cavernosometry. *Eur. Urol.* 21: 27-31 (1992).

References

- Hirshkowitz, M., Karacan, I., Rado, K.C., William, R.L. and Howell, J.W.: Diabetes, erectile dysfunction, and sleep-related erections. *Sleep*, 13 : 53-68. (1990).
- Hulsebosch, C. Coggeshall, R.: An analysis of the axon populations in the nerves to the pelvic viscera in the rat. *J. Comp. Neurol*, 211: 1-10 (1982).
- Ishii, N., Mitsukawa, S. and Shirai, M.; Studies on male sexual impotence: differential diagnosis of organic and functional impotence by determining penile skin temperature. *Japanese Journal of Urology*, 68, 136. (1977).
- Jevtich, M.J.; Penile body temperature as a screening test for arterial obstruction in impotence. *Urology*. 16, 132-135 (1981).
- Jünemann, K.P. and Alken, P.; pharmacotherapy of erectile dysfunction: a review. *International Journal of Impotence Research*, 1, 71-93, (1989).
- Karne, R.J., and Siroky, M.B: Studies on sacral evoked potentials *Journal of Urology*, 124, 872-876, (1980).
- Kropman, R.F, Schipper, J., Oostayen, J.A.V. et al.,: The value of increased end diastolic velocity during penile duplex Sonography in relation to pathological venous leakage in erectile dysfunction. *Journal of Urology*, 148: 314-317, (1992).
- Kuo, D.C., Hisamitsu, T., de Groat, W.C.; A sympathetic Projection from sacral paravertebral ganglia to the pelvic nerve and to postganglionic nerves on the surface of the urinary bladder and large intestine of the cat. *J. Comp. Neurol*, 226: 67-86 (1984).

References

- Last, R.J.: The urogenital triangle in the male, *In Last, R.J. (ed.): Anatomy Regional and Applied*, 6 th ed., Edinburgh, Churchill livingstone. Longman Group Limited, pp. 349-353, (1978).
- Learmonth, J.R.; A Contribution to the neurophysiology of the urinary bladder in man.
Brain; 54: 147-176. (1931).
- Lue, T.F., Zeineh, S.J., Schmidt, R.A., Tanagho, E.A; Neuroanatomy of penile erection: its relevance to iatrogenic impotence.
J. Urol; 131: 273-280 (1984).
- Lue T.E., Hricak H., March K.W. and tanagho E.A.: Vasculogenic impotence evaluated by high-resolution ultrasonography and pulsed doppler spectrum analysis,
Radiology, 155: 177, (1985).
- Lue, T.F, Hricak, H., Schmidt, R.A. and Tanagho, E.A.; Functional evaluation of penile veins by cavernosography in papaverine induced erection.
Journal of Urology, 135, 479, 1986.
- Lue T.F.; *Functional evaluation of penile arteries with papaverine*. In Tanagho, E.A et al (eds.): Contemporary Management of Impotence and Infertility. 1 st edn. Baltimore, Williams & Wilkins, pp. 57-64, (1988).
- Lue, T.F., and Tanagho, E.A.; *Hemodynamics of erection*. In Tanagho, E.A. et al (eds.): Contemporary Management of Impotence and Infertility. 1 st edn. Baltimore, Williams & Wilkins, pp. 28-64, (1988).
- Lue, T.F.: *Physiology of erection and pathophysiology of impotence*. In Walsh, P.C. et al., (eds.): Campbell's urology, 6 th ed. philadelphia, W.B. Saunder's Co., pp. 709-725, (1992).

References

- Merckx, L.A, De Bruyne, R.M.G, Goes, E. et al.,: The value of dynamic colour duplex scanning in the diagnosis of venogenic impotence.
Journal of Urology, 148: 318-320, (1992).
- Metz, P. and Bengtsson, J.; Penile blood pressure.
Scandinavian Journal of Urology and Nephrology, 15, 161-164. (1981).
- Michal, V., and Ruzbarsky, V.: Histological changes in the penile arterial bed with aging and diabetes. In *vasculogenic impotence: Proceedings of the first International Conference on Corpus Cavernosum Revascularization*. Springfield, III, Charles, C, Thomas, PP. 113-119 (1980).
- Mueller, S.C., and Lue T.F. : Evaluation of vasculagenic impotence
Urol. Clinc. N. Amer., 15: 65, (1988).
- Mueller, S.C., Wallenberg-Pachaly, H., Voges, G.E. and schild, H.H.; Comparison of selective internal iliac pharmacoangiography, penile brachial index and duplex songraphy with pulsed Doppler analysis for the evaluation of vasculogenic (arteriogenic) impotence.
Journal of Urology, 143, 928-932, (1990).
- Mundy, A.R.; An anatomical explanation for bladder dysfunction following rectal and uterine surgery.
Br.J. Urol.; 54: 501-504 (1982).
- Newman, H.F. and Northup, J.D; Mechanism of human penile erection: an overview. *Urology*, 17, 399, (1981).
- Newman, H.F., and Reisch, H.; Artifical perfusion in impotence.
Urology, 24, 469, (1984).
- Paushter D.M.: Role of duplex sonography in the evaluation of sexual impotence. *AJU*, 153: 1161, (1989).

References

- Quam, J.P., King, B.F., James, E.M. et al., Duplex and colour Doppler sonographic evaluation of vasculogenic impotence. American *Journal of Roentgenology*, 153, 1141-1147 (1989).
- Rosenfield, A.T., Rigspy, G.M., Burns, P.N and Romero, R.: Ultrasonography of the urinary Tract. In *walsh, P.C. et al., (eds): Campbell's urology 6 th edn.* Philadelphia, W.B Saunders Co., pp, 448-480, (1992).
- Schroder, H.D, Onuf's Nucleus X; A morphological study of a human spinal nucleus. *Anat. embryol.*; 162: 443-953 (1981).
- Schwartz A.N., Wang K.Y., Mach L.A., Lowe M., Berger R.E., Kry D.R., and feldman M.: Evaluation of normal erectile function with colour flow Doppler sonography. *AJR*, 153; 1155, (1989 a).
- Schwartz, A. N., Grahan, M.M., Ferency, G. F., and Randal, S.M. Radioisotope penile plethysmography: a technique for evaluation corpora cavernosal blood flow during early tumescence. *Journal of Medicine*, 30: 466-473, (1989 b).
- Shabsigh, R., Eishman, I. J., Shotland, Y. et al., Comparison of penile Duplex ultrasonography with nocturnal penile tumescence monitoring for the evaluation of erectile impotence. *Journal of Urology*, 143, 924-927, (1990).
- Shirai, M., and Nakamura, M: Differential diagnosis of organic and functional impotence by the use of ¹³¹I-human serum albumin. *Tohoku Journal of Experimental Medicine*, 101, 317-324, (1976).

References

- Shirai, M., and Nakamura, M. Ishii, N. et al.,: Determination of intrapenal blood volume using ^{99m}Tc . labelled autologous red blood cells.
Tohoku Journal of Experimental Medicine, 120, 377-383, (1976).
- Sjöstrand, N.O. and Klinge, E.; Principal mechanisms controlling penile retraction and protrusion in rabbits.
Acta. Physiologica Scandinavica; 106: 199-214 (1979).
- Stief, C.G, Bernard, E., Diederichs, W. et al; The rationale for pharmacologic cavernosography.
Journal of Urology, 140, 1564, (1988).
- Tanagho, E.A.: Surgical anatomy of the genitourinary tract. In Walsh, P.C. et al., (Eds.): *Campbell's Urology*, 6 th ed. Philadelphia, W.B Saunders Co., pp. 40-69, (1992).
- Taylor, K.J. W., Burns. P.N. and Wells, P.N.T.: Clinical application of Doppler ultrasound. *New York: Raven Press* (1988).
- Virag, R.; Intracavernous injection of papaverine for erectile failure.
Lancet, 2, 938, (1982).
- Virag, R., Frydman, D., Legman, M. and Virag, H.; Intracavenous injection of papaverine as a diagnostic and therapeutic methods in erectile failure.
Angiology, 35, 79, (1984).
- Wagner, G and Uhrenholdt, A.; Blood flow measurement by the clearance methods in the human corpus cavernosum in the flaccid and erect states. In *vasculogenic Impotence (proceedings of the first International conference on the corpus cavernosum Revascularization)* (eds. Zorgnoitti, A. W. & Rossi, G.) Charles C. thomas, Springfield, Illinois, pp. 41-46. (1980).

References

Walsh, P.C. Donker, P.; Impotence following radical prostatectomy; insight into aetiology and prevention.

J. Urol., 128: 492-497 (1982).

Wespes, E., Delcour, C., Struyven, J. and Schulmann, C.C;
Pharmacocavernosometry-Cavernosography in impotence.

British Journal of Urology, 58,424, (1986).

Williams, G.: Venous Leak and its correction. In Kirby, R.S. et al.,
(eds): *Impotence: Diagnosis and Management of Male Erectile Dysfunction*, 1st
edn. Oxford, Butterworth-Heinemann Ltd. pp. 177-183, (1991).

Zorgniotti, A.W.; Self-administered intracavernous injection of a
vasactive drug for impotence in diabetics.

Journal of Urology, 131 (1984).