

SOUPIS BIBLIOGRAFICKÝCH CITACÍ

- ABRAMSON, F.P., OSBORN, B.L., TEFFERA, Y.: Isotopic differences in human growth hormone preparations. *Anal. Chem.*, 68, 1996, 1971-1972.
- ACKLAND, F.M., JONES, J., BUCKLER, J.M.H. et al.: Growth hormone treatment in non-growth hormone-deficient children: effects of stopping treatment. *Acta Paediatr. Scand.*, 366, 1990, 32-37.
- ADAMSON, J.W., VAPNEK, D.: Recombinant erythropoietin to improve athletic performance. *N. Engl. J. Med.*, 324, 1991, 698-699.
- AITKEN, R.J., BEST, F., RICHARDSON, D.W. et al.: Influence of caffeine on movement characteristics, capacity and ability to penetrate cervical mucous of human spermatozoa. *J. Reprod. Fertil.*, 67, 1983, 19-27.
- ALDER, E.M., COOK, A., DAVIDSON, D. et al.: Hormones, mood and sexuality in lactating women. *Br. J. Psychiat.*, 148, 1986, 74-79.
- ALÉN, M.: Androgenic steroid effects on liver and red cells. *Br. J. Sports Med.*, 19, 1985, 15-20.
- ALÉN, M., RAHKILA, P.: Anabolic-androgenic steroid effects on endocrinology and lipid metabolism in athletes. *Sports Med.*, 6, 1988, 327-332.
- ALÉN, M., RAHKILA, P., MARNIEMI, J.: Serum lipids in power athletes self-administering testosterone and anabolic steroids. *Int. J. Sports Med.*, 6, 1985, 139-144.
- ALLEN, C.J., CRAVEN, M.A., ROSENBLOOM, D. et al.: Beta blockade and exercise in normal subjects and patients with coronary artery disease. *Phys. Sports Med.*, 12, 1984, 51-63.
- ALLNUTT, S., CHAIMOWITZ, G.: Anabolic steroid withdrawal depression: a case report. *Can. J. Psychiat.*, 39, 1994, 317-318.
- AL-HACHIM, G.M.: Teratogenicity of caffeine: a review. *Eur. J. Obstet. Gynecol. Reprod. Biol.*, 31, 1989, 237-247.
- AL-ZAKI, T., TAIBOT-STERN, J.: A bodybuilder with diuretic abuse presenting with symptomatic hypotension and hyperkalemia. *Am. J. Emerg. Med.*, 14, 1996, 96-98.
- AMERICAN COLLEGE OF SPORTS MEDICINE: Position stand on the use of anabolic-androgenic steroids in sports. *Med. Sci. Sports Exerc.*, 19, 1987, 534-539.
- ANDERSSON, B.: Immune responses to human growth hormone-cellular and humoral aspects. *Acta Paediatr. Scand.*, 331, 1987, 39-41.
- ANSHEL, M.H., RUSSELL, K.G.: Examining athletes' attitudes toward using anabolic steroids and their knowledge of the possible effects. *J. Drug Educ.*, 27, 1997, 121-145.
- ANTAL, L.C., GOOD, C.S.: Effects of oxprenolol on pistol shooting under stress. *The Practitioner*, 224, 1980, 755-760.
- ANTIDOPINGOVÝ VÝBOR ČESKÉ REPUBLIKY: Směrnice pro kontrolu a postih dopingu ve sportu. Praha 1996.
- APPLEBY, M., FISHER, M., MARTIN, M.: Myocardial infarction, hyperkalaemia and ventricular tachycardia in a young male body-builder. *Int. J. Cardiol.*, 44, 1994, 171-174.
- ARIEL, G.: The effect of anabolic steroid (methandrostenolone) upon selected physiological parameters. *Ath. Training*, 7, 1972, 190-200.
- ARIEL, G.: Residual effect of an anabolic steroid upon isotonic muscular force. *J. Sports Med. Phys. Fitness*, 14, 1974, 103-111.
- ARIEL, G., SAVILLE, W.: Anabolic steroids: The physiological effects of placebos. *Med. Sci. Sports*, 4, 1972, 124-126.

- ARMSTRONG, D.J.: Sympathomimetic amines and their antagonists. In: *Drugs in Sport*. Ed. D.R. Mottram, E.& F.N. Spon, London 1996, 56-85.
- ARMSTRONG, D.J., REILLY, T.: Blood boosting and sport. In: *Drugs in Sport*. Ed. D.R. Mottram, E.& F.N. Spon, London 1996, 219-234.
- ARTEAGA, C.L., OSBORNE, C.K.: Growth inhibition of human breast cancer cells in vitro with an antibody against the type I somatomedin receptor. *Cancer Research*, 49, 1989, 6237-6241.
- BAHRIKE, M.S., YESALIS, C.E.: Weight training - a potential confounding factor in examining the psychological and behavioural effects of anabolic-androgenic steroids. *Sports Med.*, 18, 1994, 309-318.
- BAHRIKE, M.S., YESALIS, C.E., WRIGHT, J.E.: Psychological and behavioural effects of endogenous testosterone levels and anabolic-androgenic steroids among males. *Sports Med.*, 10, 1990, 303-337.
- BALLAL, S.H., DOMOTO, D.T., POLACK, D.C. et al.: Androgens potentiate the effects of erythropoietin in the treatment of anemia of end-stage renal disease. *Am.J. Kidney Dis.*, 17, 1991, 29-33.
- BATTERY, P.J., DAWSON, J.M.: The mode of action of beta-agonists as manipulators of carcass composition. In: *Beta-agonists and their effects on animals growth and carcass quality*. Ed. J.P. Hanrahan, Elsevier Applied Sci., London 1987, 29-43.
- BEGEL, D.: An overview of sport psychiatry. *Am. J. Psychiat.*, 149, 1992, 606-514.
- BELLET, S., KERSHBAUM, A., ASPE, J.: The effect of caffeine on free fatty acids. *Arch. Intern. Med.*, 116, 1965, 750-752.
- BENGTTSSON, C.: Effects of various antihypertensive drugs on the physical performance of a healthy person. *Scand. J. Med. Sci. Sports*, 1, 1991, 51-54.
- BENNETT, W.J., CAVAZOS, L.F.: Toward a drug-free generation: a nation's responsibility. National Commission on Drug-free Schools 1990.
- BENZI, G.: Pharmacoepidemiology of the drugs used in sports as doping agents. *Pharmacol. Res.*, 29, 1994, 13-26.
- BERGER, R.A., MARCUSE, P.M.: Peliosis hepatis: report of a case. *Am. J. Clin. Pathol.*, 22, 1952, 569-573.
- BERNADIČ, M.: Patofyziológia nervového systému. In: *Patofyziológia*. Ed. I. Hulin a kol., Slovak Academic Press, Bratislava 1996, 422-486.
- BERNIS, J.S., RUDNICK, M.R., COHEN, R.M.: A controlled trial of recombinant human erythropoietin and nandrolone decanoate in the treatment of anemia in patients on chronic hemodialysis. *Clin. Nephrol.*, 37, 1992, 264-267.
- BIRBAUMER, N., SCHMIDT, R.F.: *Biologische psychologie*. Springer, Heidelberg 1991.
- BIRKELAND, K.I., DÖNIKE, M., LJUNGQVIST, A. et al.: Blood sampling in doping control. First experiences from regular testing in athletics. *Int. J. Sports Med.*, 18, 1997, 8-12.
- BISHUN, N., MILLS, J., PARKE, D.V.: A cytogenetic study in women who used oral contraceptive and their progeny. *Mutat. Res.*, 33, 1975, 299.
- BOOTH, A., SHELLEY, G., MAZUR, A. et al.: Testosterone and winning and losing in human competition. *Hormones and Behavior*, 23, 1989, 556-571.
- BOWERS, L.D.: Analytical advances in detection of performance-enhancing compounds. *Clin. Chem.*, 43, 1997, 1299-1304.
- BOWERS, R.W., REARDON, J.P.: Effects of methandrostenolone (Dianabol) on strength development and aerobic capacity. *Med. Sci. Sports*, 4, 1972, 54.
- BOWERS, L.D., SEGURA, J.: Anabolic steroids, athletic drug testing, and the Olympic Games. *Clin. Chem.*, 42, 1996, 999-1000.

- BÓZNER, A., KOPÁČOVÁ, L.: Duševné choroby. In: Farmakologická propedeutika. Ed. A. Bóznér, A. Fízel, L. Kopáčová a kol., Osveta, Martin 1988, 450-462.
- BRIEN, T., SIMON, T.L.: The effects of red cell infusion on 10 km race time. *J. Am. Med. Ass.*, 257, 1987, 2761-2765.
- BRISSON, G.R., VOLLE, M.A., DESMARNAIS, M. et al.: Pituitary-gonadal axis in exercising men. *Med. Sci. Sports*, 9, 1977, 47.
- BRITISH NATIONAL FORMULARY. Number 29. British Medical Association and Royal Pharmaceutical Society of Great Britain, London 1995.
- BRITISH THORACIC SOCIETY. Guidelines for the management of asthma: a summary. *Br. Med. J.*, 306, 1993, 776-782.
- BROOKES, L.G.: Central nervous system stimulants in psychopharmacology: recent advances and future prospects. Oxford University Press, Oxford 1985.
- BROOKS, R.V., COLLYER, S.P., KICMAN, A.T. et al.: HCG doping in sport and methods for its detection. In: Official Proceedings of Second IAF World Symposium on Doping in Sport. Ed. P. Bellot, G. Benzi, A. Ljungqvist, London 1989, 37-45.
- BROWER, K.J., BLOW, F.C., BERESFORD, T.P. et al.: Anabolic-androgenic steroid dependence. *J. Clin. Psychiat.*, 50, 1989a, 31-33.
- BROWER, K.J., BLOW, F.C., ELIOPULOS, G.A. et al.: Anabolic androgenic steroids and suicide. *Am. J. Psychiat.*, 146, 1989b, 1075.
- BUCKLEY, W.E., YESALIS, C.E., FRIEDL, K.E. et al.: Estimated prevalence of anabolic steroid use among male high school seniors. *J. Am. Med. Ass.*, 260, 1988, 3441-3445.
- BULTAS, J.: Sympatomimetika. In: Remedia compendium. Ed. J. Suchopár, R. Šimek, Š. Valentová a kol., Panax, Praha 1996a, 72-74.
- BULTAS, J.: Diuretika. In: Remedia compendium. Ed. J. Suchopár, R. Šimek, Š. Valentová a kol., Panax, Praha 1996b, 65-69.
- BULTAS, J.: Blokátory adrenergických receptorů beta (beta-blokátory). In: Remedia compendium. Ed. J. Suchopár, R. Šimek, Š. Valentová a kol., Panax, Praha 1996c.
- BURNETT, K.F., KLEIMAN, M.E.: Psychological characteristics of adolescent steroid users. *Adolescence*, 29, 1994, 81-89.
- BURNS, H.J.: Growth promoters in humans. *Proc. Nutr. Soc.*, 49, 1990, 467-472.
- CABASSO, A.: Peliosis hepatis in a young adult bodybuilder. *Med. Sci. Sports Exerc.*, 26, 1994, 2-4.
- CANTWELL, J.D., ROSE, F.D.: Cocaine and cardiovascular events. *Phys. Sports Med.*, 14, 1981, 77-82.
- CARR, C.N., KENNEDY, S.R., DIMICK, K.M.: Alcohol use among high school athletes. The prevention intergrated research services. *Eugene*, 3, 1996, 1-3.
- CASHMORE, E.: Run of the pill. *New Statesman & Society*, 6, 1994, 22.
- CASNER, S.W., EARLY, R.G., CARLSON, B.R.: Anabolic steroid effects on body composition in normal young men. *J. Sports Med. Phys. Fitness*, 11, 1971, 98-103.
- CASONI, I., RICCI, G., BALLARIN, E. et al.: Haematological indices of erythropoietin administration in athletes. *Int. J. Sports Med.* 14, 1993, 307-311.
- CATLIN, D.H., HATTON, C.K.: Use and abuse of anabolic and other drugs for athletic enhancement. *Adv. Intern. Med.*, 36, 1991, 399-424.
- CATLIN, D.H., MURRAY, T.H.: Performance-enhancing drugs, fair competition, and Olympic sport. *J. Am. Med. Ass.*, 276, 1996, 231-237.
- CHAN, S.C., TOROK-BOTH, G.A., BILLAY, D.M. et al.: Drug analysis at the 1988 Olympic Winter Games in Calgary. *Clin. Chem.*, 37, 1991, 1289-1296.
- CHEEVER, K., HOUSE, M.A.: Cardiovascular implications of anabolic steroid abuse. *J. Cardiovasc. Nurs.*, 6, 1992, 19-30.

- CHOI, D., KIM, M., PARK, J.: Erythropoietin: physico- and biochemical analysis. *J. Chromatogr. B. Biomed. Appl.*, 687, 1996, 189-199.
- CHOI, P.Y.L., PARROTT, A.C., COWAN, D.: Adverse behavioural effects of anabolic steroids in athletes: a brief review. *Clin. Sports Med.*, 1, 1989, 183-187.
- CHOO, J.J., HORON, M.A., LITTLE, R.A. et al.: Clenbuterol and skeletal muscle are mediated by beta-2 adrenoceptor activation. *Am. J. Physiol.*, 263, 1992, 50-56.
- CHROSTOWSKI, K.: Klenbuterol - zamiast steroidów anaboliczno-androgenicznych? *Sport Wyczynowy*, 9-10, 1992, 81-85.
- CENICEROS, C., MAGUREGIU, M.I., JIMENEZ, R.M. et al.: Quantitative determination of the beta-blocker labetalol in pharmaceuticals and human urine by high-performance liquid chromatography with amperometric detection. *J. Chromatogr. B. Biomed. Sci. Appl.*, 705, 1998, 97-103.
- CLARKSON, P.M., THOMPSON, H.S.: Drugs and sport. Research findings and limitations. *Sports Med.*, 24, 1997, 366-384.
- COHEN, J.C., HICKMAN, R.: Insulin resistance and diminished glucose tolerance in powerlifters ingesting anabolic steroids. *J. Clin. Endocr. Metab.*, 64, 1987, 960-963.
- COLLOMP, K., CAILLAUD, C., AUDRAN, M. et al.: Influence de la prise aigue ou chronique de cafeine sur la performance et les catecholamines au cours d'un exercice maximal. *C. R. Seances Soc. Biol. Fil.*, 184, 1990, 87-92.
- CONLEE, R.K.: Amphetamine, caffeine and cocaine. In: *Perspectives in Exercise Science and Sports Medicine*, 4. Ed. D.R. Lamb and M.H. Williams, Brown and Benchmark, New York 1991, 285-328.
- CONSTANTINOU, D.: Anabolic steroids - a contemporary perspective. *S. Afr. Med. J.*, 85, 1995, 290-291.
- CORDER, B.W., DEZELSKY, T.L., TOOHEY, J.V. et al.: An analysis of trends in drug use behaviour at five American universities. *J. School Health*, 44, 1974, 386-389.
- CORDER, B.W., DEZELSKY, T.L., TOOHEY, J.V. et al.: Trends in drug use behaviour at ten central Arizona high schools. *Ariz. J. Health Phys. Ed. Recreat. Dance*, 18, 1975, 10-11.
- COSTILL, D.L., DALSKY, G.P., FINK, W.J.: Effects of caffeine ingestion on metabolism and exercise performance. *Med. Sci. Sports*, 10, 1978, 155-158.
- COSTILL, D.L., PEARSON, D.R., FINK, W.J.: Anabolic steroid use among athletes. Changes in HDL-C levels. *Phys. Sports Med.*, 12, 1984, 113-117.
- COUET, W., GIRAULT, J., REIGNER, B.G. et al.: Steady-state bio-availability and pharmacokinetics of ambroxol and clenbuterol administered alone and combined in a new oral formulation. *Int. J. Clin. Pharm. Ther. Tox.*, 27, 1989, 467-472.
- COWART, V.S.: Steroids in sports after four decades, time to return these genies to bottle. *J. Am. Med. Ass.*, 257, 1987, 421-427.
- COWART, V.S.: Human growth hormone: the latest ergogenic aid? *Phys. Sportsmed.*, 3, 1988, 175.
- COX, J.S.: Presidential address of the American Orthopaedic Society for Sports Medicine. Drug abuse in sports. *Am. J. Sports Med.*, 18, 1990, 568-572.
- CREAGH, T.M., RUBIN, A., EVANS, D.J.: Hepatic tumours induced by anabolic steroids in an athlete. *J. Clin. Pathol.*, 41, 1988, 441-443.
- CRIST, D.M., STACKPOLE, P.J., PEAKE, G.T.: Effects of androgenic-anabolic steroids on neuromuscular power and body composition. *J. Appl. Physiol.*, 54, 1983, 366-370.
- DAVIES, J.S., MORGAN, C.L., CURRIE, C.J. et al.: Growth hormone use by body builders. *Br. J. Sports Med.*, 31, 1997, 352-353.
- DELBEKE, F.T., DEBACKERE, M.: The influence of diuretic on the excretion and metabolism of doping agents. *Drug Res.*, 36, 1986, 134-137, 1413-1416.

- DELBEKE, F.T., DEBACKERE, M.: The influence of diuretics on the excretion and metabolism of doping agents. *J. Pharm. Biomed. Anal.*, 9, 1991, 23-28.
- DELIGIANNIS, A.P., MANDROUKAS, K.: Noninvasive cardiac evaluation of weight-lifters using anabolic steroids. *Scand. J. Med. Sci. Sports*, 3, 1992, 37-40.
- DePENCIER, J.: Extent of abuse in Canada. Report of the International Conference on the Abuse and Trafficking of Anabolic Steroids. Prague 1993.
- DESSYPRIS, A., KUOPPASALMI, K., ADLEREREUTZ, H.: Plasma cortisol testosterone, androstenedione and luteinizing hormone in a non-competitive marathon run. *J. Steroid Biochem.*, 7, 1976, 33-37.
- DINGELSTAD, D., GOSDEN, R., MARTIN, B. et al.: The social construction of drug debates. *Soc. Sci. Med.*, 43, 1996, 1829-1838.
- DLUGOSZ, L., BRACKEN, M.B.: Reproductive effects of caffeine. *Epidem. Rev.*, 14, 1992, 83-100.
- DODD, S.L., HERB, R.A., POWERS, S.K.: Caffeine and exercise performance - an update. *Sports Med.*, 15, 1993, 14-23.
- DOHM, G.L., TAPSCOTT, E.B., LOUIS, T.M.: Skeletal muscle protein turnover after testosterone administration in the castrated male rat. *Physiology*, 7, 1979, 20-40.
- DONOHOE, T., JOHNSON, N.: *Foul play? Drug abuse in sport*. Blackwell, Oxford 1986.
- DORFMAN, R.I., UNGAR, F.: *Metabolism of steroid hormones*. Acad. Press, New York 1965.
- DOSTÁLOVÁ, K.: Patofyziologie ženských pohlavních žláz. In: *Patologická fyziologie*. Ed. J. Vašků, J. Korpáš, I. Hulín a kol., Osveta, Martin 1984, 482-488.
- DRÁBKOVÁ, J.: Lokální anestetika. In: *Remedia compendium*. Ed. J. Suchopár, R. Šimek, Š. Valentová a kol., Panax, Praha 1996, 540-545.
- DUBIN, C.L.: Commission of inquiry into the use of drugs and banned practices intended to increase athletic performance. Canadian Government Publishing Center, Ottawa 1990.
- DuRANT, R.H., ASHWORTH, C.S., NEWMAN, C. et al.: Stability of the relationships between anabolic steroid use and multiple substance use among adolescents. *J. Adolesc. Health*, 15, 1994, 111-116.
- DYMENT, P.G.: Steroids: breakfast of champions. *Pediatr. Rev.*, 12, 1990, 103-105.
- EICHNER, E.R.: Sports hematology. Presented at the 1990 Annual Meeting of the American College of Sports Medicine. Salt Lake City, Utah 1990.
- EICHNER, E.R.: Ergolytic drugs in medicine and sports. *Am. J. Med.*, 94, 1993, 205-211.
- EKBLOM, B.: Blood doping and erythropoietin. The effects of variation in hemoglobin concentration and other related factors on physical performance. *Am. J. Sports Med.*, 24, 1996, 40-42.
- EKBLOM, B., BERGLUND, B.: Effect of erythropoietin administration on maximal aerobic power. *Scand. J. Med. Sci. Sports*, 1, 1991, 88-93.
- EKBLOM, B., GOLDBARG, A.N., GULLBRING, B.: Response to exercise after blood loss and reinfusion. *J. Appl. Physiol.*, 33, 1972, 175-180.
- ELASHOFF, J.D., JACKNOW, A.D., SHAIN, S.G. et al.: Effects of anabolic-androgenic steroids on muscular strength. *Ann. Intern. Med.*, 115, 1991, 387-393.
- ELLIOT, D., GOLDBERG, L.: Intervention and prevention of steroid use in adolescents. *Am. J. Sports Med.*, 24, 1996, 46-47.
- ELLIOTT, P.N.C.: Drug treatment of inflammation in sports injuries. In: *Drugs and sport*. Ed. D.R. Mottram, Human Kinetics Books, Illinois 1988.
- ELLIOTT, P.N.C.: Drug treatment of inflammation in sports injuries. In: *Drugs in Sport*. Ed. D.R. Mottram, E.& F.N. Spon, London 1996.

- ERA, P., ALÉN, M., RAHKILA, P.: Psychomotor and motor speed in power athletes self-administering testosterone and anabolic steroids. *Research Quarterly for Exercise and Sport*, 59, 1988, 50-56.
- ERICKSON, M.A., SCHWARZKOPF, R.J., MCKENZIE, R.D.: Effects of caffeine, fructose, and glucose ingestion on muscle glycogen utilisation during exercise. *Med. Sci. Sports Exerc.*, 19, 1987, 579-583.
- ESSIG, D., COSTILL, D.L., VON HANDEL, P.J.: Effects of caffeine ingestion on utilisation of muscle glycogen and lipid during leg ergometer cycling. *Int. J. Sports Med.*, 1, 1980, 86-90.
- EVANS, N.A.: Local complications of self administered anabolic steroid injections. *Br. J. Sports Med.*, 31, 1997a, 349-350.
- EVANS, N.A.: Gym and tonic: a profile of 100 male steroid users. *Br. J. Sports Med.*, 31, 1997b, 54-58.
- FAHEY, T.D., BROWN, C.H.: The effects of an anabolic steroid on the strength, body composition, and endurance of college males when accompanied by a weight training program. *Med. Sci. Sports*, 5, 1973, 272-276.
- FAHEY, T.D., ROLPH, R., MOUNGMEE, P. et al.: Serum testosterone, body composition, and strenght of young adults. *Med. Sci. Sports*, 8, 1976, 31-34.
- FERENCHICK, G.S.: Validity of self-report in identifying anabolic steroid use among weightlifters. *J. Gen. Intern. Med.*, 11, 1996, 554-556.
- FERENCHICK, G.S., ADELMAN, S.: Myocardial infarction associated with anabolic steroid use in a previously healthy 37-year-old weight lifter. *Am. Heart J.*, 124, 1992, 507-508.
- FERENCHICK, G.S., HIROKAWA, S., MAMMEN, E.F. et al.: Anabolic-androgenic steroid abuse in weight lifters: evidence for activation of the hemostatic system. *Am. J. Hematol.*, 49, 1995, 282-288.
- FERENCHICK, G.S., SCHWARTZ, D., BALL, M. et al.: Androgenic-anabolic steroid abuse and platelet aggregation: a pilot study in weight lifters. *Am. J. Med. Sci.*, 303, 1992, 78-82.
- FERENČÍK, M., HULÍN, I.: Zápal a účasť imunitného systému. In: *Patofyziológia*. Ed. I. Hulín a kol., Slovak Academic Press, Bratislava 1996, 584-591.
- FIBIGER, H.C., PHILLIPS, A.G., BROWN, E.E.: The neurobiology of cocaine-induced reinforcement. In: *Cocaine: scientific and social dimensions*. Ed. G.E.W. Wolstenholme, John Wiley, Chichester 1992, 96-124.
- FINLAY, M., PLECKET, H.: *The Olympic Games: the first hundred years*. Chatto and Windus, London 1976.
- FLINN, S., GREGORY, J., McNAUGHTON, L.R. et al.: Caffeine ingestion prior to incremental cycling to exhaustion in recreational cyclists. *Int. J. Sports Med.*, 11, 1990, 188-193.
- FORBES, G.B.: The effect of anabolic steroids on lean body mass. The dose response curve. *Metabolism*, 34, 1985, 571-573.
- FRANKLE, W.W., BERENDONK, B.: Hormonal doping and androgenization of athletes: a secret program of the German Democratic Republic government. *Clin. Chem.*, 43, 1997, 1262-1279.
- FRANKLE, M.A., CICERO, G.J., PAYNE, J.: Use of androgenic anabolic steroids by athletes. *J. Am. Med. Ass.*, 252, 1984, 482.
- FRASIER, S.D.: Androgens and athletes. *Am. J. Dis. Child.*, 125, 1973, 479-480.
- FREED, D.L.J., BANKS, A.J., LONGSON, D. et al.: Anabolic steroids in athletes: cross-over double-blind trial in weightlifters. *Br. Med. J.*, 2, 1975, 471-473.

- FREEMAN, B.J., ROOKER, G.D.: Spontaneous rupture of the anterior cruciate ligament after anabolic steroids. *Br. J. Sports Med.*, 29, 1995, 274-275.
- FRENCH, C., McNAUGHTON, L., DAVIES, P. et al.: Caffeine ingestion during exercise to exhaustion in elite distance runners. *J. Sport Med. Phys. Fitness*, 31, 1991, 425-432.
- FRIDRICHOVÁ, I.: Cytogenetic study of blood in women who had used oral contraceptives. *Neoplasma*, 37, 1990, 545-553.
- FRIEDL, K.E.: Reappraisal of the health risks associated with the use of high doses of oral and injectable androgenic steroids. In: *Anabolic steroid abuse*. Ed. G.C. Lin and L. Erinoff, U.S. Government Printing Office, Washington, D.C. 1990.
- FRIEDL, K.E.: Effects of anabolic steroids on physical health, anabolic steroids in sport and exercise. Ed. C. E. Yesalis, Human Kinetics Publishers, Inc., Illinois 1992.
- FRIEDL, K.E., HANNAN, C.J., JONES, R.E. et al.: Serum HDL-cholesterol decreases with exogenous testosterone administration if aromatization is inhibited. *Metabolism*, 39, 1990, 69-74.
- FRIEDL, K.E., YESALIS, C.E.: Self-treatment of gynaecomastia in body-builders who use anabolic steroids. *Phys. Sports Med.*, 17, 1989, 67-79.
- FRIEDMANN, B.: Léčiva používaná k terapii anémií a jiných poruch krvetvorby. In: *Remedia compendium*. Ed. J. Suchopár, R. Šimek, Š. Valentová a kol., Panax, Praha 1996, 367-374.
- GALBO, H., HUMMER, L., PETERSON, I.V. et al.: Thyroid and testicular responses to graded and prolonged exercise in men. *Europ. J. Appl. Physiol.*, 36, 1977, 101-106.
- GANONG, W.F.: Review of medical physiology. Appleton & Lange, Connecticut 1995.
- GAREAU, R., AUDRAN, M., BAYNES, R.D. et al.: Erythropoietin abuse in athletes. *Nature*, 380, 1996, 113.
- GAREAU, R., BRISSON, R.G., AYOTTE, C. et al.: Erythropoietin doping in athletes: possible detection through measurement of fibrinolytic products. *Thromb. Haemost.*, 68, 1992, 481-822.
- GAREAU, R., BRISSON, G.R., CHENARD, C. et al.: Total fibrin and fibrinogen degradation products in urine: a possible probe to detect illicit users of the physical-performance enhancer erythropoietin? *Horm. Metab. Res.*, 44, 1995, 189-192.
- GAREAU, R., GAGNON, M.G., THELLEND, C. et al.: Transferrin soluble receptor: a possible probe for detection of erythropoietin abuse by athletes. *Horm. Metab. Res.*, 26, 1994, 311-312.
- GASCO-LOPEZ, A.I., SANTOS-MONTES, A., IZQUIERDO-HORNILLOS, R.: The effect of different amines added to eluents as silanol masking agents on the chromatographic behavior of some diuretics in reversed-phase high-performance liquid chromatography using C18 packings. *J. Chromatogr. Sci.*, 35, 1997, 525-535.
- GEORGE, A.J.: Drugs in sport - chemists v. cheats, score draw! *Chem. Review*, 4, 1994, 10-14.
- GEORGE, A.J.: Central nervous system stimulants. In: *Drugs in Sport*. Ed. D.R. Mottram, E.& F.N. Spon, London 1996a, 86-112.
- GEORGE, A.J.: Anabolic steroids. In: *Drugs in Sport*. Ed. D.R. Mottram, E.& F.N. Spon, London 1996b, 173-218.
- GODEL, J.C., PABST, H.F., HODGES, P.E. et al.: Smoking and caffeine and alcohol intake during pregnancy: effect on fetal growth. *Can. Med. Assoc. J.*, 147, 1992, 181-188.
- GOLDING, L.A., FREYDINGER, J.W., FISCHER, S.S.: Weight, size and strenght - unchanged by steroids. *Physician Sportsmed.*, 2, 1974, 39-45.
- GOLDMAN, B.: *Death in the locker room*. Icarus Press, South Bend, Indiana 1984.
- GOLDMAN, B.: *Death in the locker room/drugs and sport*. Elite Sports Medicine Publications, Illinois 1992.

- GONZALES, E., BECERRA, A., LASERNA, J.J.: Direct determination of diuretic drugs in urine by capillary zone electrophoresis using fluorescence detection. *J. Chromatogr. B. Biomed. Appl.*, 687, 1996, 145-150.
- GORDON, N.F., VAN RENSBURG, T.P., RUSSELL, H.M.S. et al.: Effect of beta-androreceptor blockade and calcium antagonism, alone and in combination, on thermoregulation during prolonged exercise. *Int. J. Sports Med.*, 8, 1987, 1-5.
- GRAPHERY, N.A.: Performance-enhancing drugs. *Ortop. Clin. North Am.*, 26, 1995, 433-442.
- GREENBLATT, R.B., CHADDHA, J.S., TERAN, A.Z. et al.: Aphrodisiacs. In: *Psychopharmacology: recent advances and future prospects*. Ed. S.D. Iverson, British Association for Psychopharmacology Monograph, 6, Oxford University Press, Oxford 1985, 290-302.
- GUEZENNEC, C.Y., LAFARGE, J.P., BRICOUT, V.A. et al.: Effect of competition stress on tests used to assess testosterone administration in athletes. *Int. J. Sports Med.*, 16, 1995, 368-372.
- HANČ, O., PÁDR, Z.: *Hormony. Úvod do jejich chemie a biologie*. Akademie, Praha 1982.
- HARDY, K.J., McNEIL, J.J., CAPES, A.G.: Drug doping in senior Australian rules football: a survey for frequency. *Br. J. Sports Med.*, 31, 1997, 126-128.
- HAUPT, H.A.: Anabolic steroids and growth hormone. *Am. J. Sports Med.*, 21, 1993, 468-474.
- HAUPT, H.A., ROVESE, G.D.: Anabolic steroids: a review of the literature. *Am. J. Sports Med.*, 12, 1984, 469-484.
- HEALY, M.L., RUSSELL-JONES, D.: Growth hormone and sport: abuse, potential benefits, and difficulties in detection. *Br. J. Sports Med.*, 31, 1997, 267-268.
- HEIM, J., POLARD, E.: HDL effondre chez un culturiste sous anabolisant. *Presse Med.*, 25, 1996, 458.
- HEITZMAN, R.J.: The effectiveness of anabolic agents in increasing rate of growth in farm animals: Report on experiments in cattle. In: *Anabolic agents in animal production*. Ed. F.C. Lu, J. Rendel, G. Thieme, Stuttgart 1976.
- HEMMERSBACH, P., DE LA TORRE, R.: Stimulants, narcotics and beta-blockers: 25 years of development in analytical techniques for doping control. *J. Chromatogr. B. Biomed. Appl.*, 687, 1996, 221-238.
- HERVEY, G.R.: What are the effects of anabolic steroids? In: *Science and Sporting Performance: Management or Manipulation?* Ed. B. Davis, G. Thomas, Oxford University Press, Oxford 1982, 121-136.
- HERVEY, G.R., HUTCHINSON, I.: The effects of testosterone on body weight and composition in the rats. *J. Endocr.*, 57, 1973, 24-25.
- HERVEY, G.R., HUTCHINSON, I., KNIBBS, A.V. et al.: "Anabolic" effects of methandienone in men undergoing athletic training. *Lancet*, 2, 1976, 699-702.
- HERVEY, G.R., KNIBBS, A.V., BURKINSHAW, L. et al.: Effects of methandienone on the performance and body composition of men undergoing athletic training. *Clin. Sci.*, 60, 1981, 457-461.
- HINTERBERGER, W., VIERHAPPER, H.: Anabolic steroids and blood cell production. *Wien Med. Wochenschr.*, 143, 1993, 380-382.
- HOFFBRAND, A.V., LEWIS, S.M.: *Postgraduate haematology*. Heineman Medical Books, Oxford 1989.
- HOFFER, R.: A career of living dangerously. *Sports Illustrated*, 76, 1992, 38-41.
- HOLMA, P.K.: Effects of an anabolic steroid (methandienone) on spermatogenesis. *Contraception*, 15, 1979, 151-162.

- HOŘEJŠÍ, J.: Nádorová maligní onemocnění. In: Základy klinické biochemie ve vnitřním lékařství. Ed. J. Hořejší a kol., Avicenum, Praha 1989.
- HRDINA, R., FENDRICH, Z., HRDINA, V. a kol.: Farmakologický slovník. Maxdorf, Praha 1997.
- HRUBÁ, D.: Konzumace kávy ve vztahu k poruchám reprodukce. Hygiena, 42, 1997, 37-43.
- HULÍN, I.: Patofyziologie krvi a krvotvorného systému. In: Patofyziologie. Ed. I. Hulín a kol., Slovak Academic Press, Bratislava 1996, 41-82.
- HULÍN, I., ŠIMKO, F.: Patofyziologie kardiovaskulárního systému. In: Patofyziologie. Ed. I. Hulín a kol., Slovak Academic Press, Bratislava 1996, 83-271.
- HURLEY, B.F., SEALS, D.R., HAGBERG, J.M. et al.: High-density lipoprotein cholesterol in bodybuilders v powerlifters: negative effects of androgen use. J. Am. Med. Ass., 252, 1984, 507-513.
- INTERNATIONAL OLYMPIC COMMITTEE: Doping classes and methods of the International Olympic Committee. IOC, Lausanne 1994.
- IVY, J.L., COSTILL, D.L., FINK, W.J.: Influence of caffeine and carbohydrate feedings on endurance performance. Med. Sci. Sports, 11, 1979, 6-11.
- JAROW, J.P., LIPSHULTZ, L.I.: Anabolic steroid-induced hypogonadotropic hypogonadism. Am. J. Sports Med., 18, 1990, 429-431.
- JÄNIG, W.: Vegetatives Nervensystem. In: Physiologie des Menschen. Ed. R.F. Schmidt, G. Thews, Springer, Heidelberg 1990.
- JÄNIG, W.: Peripheres und zentrales vegetatives Nervensystem. In: Patophysiologie des Menschen. Ed. K. Hierholzer, R. F. Schmidt, VCH, Weinheim 1991.
- JIRÁSKOVÁ, M.: Lokální antipruriginóza a anestetika. In: Remedia compendium. Ed. J. Suchopár, R. Šimek, Š. Valentová a kol., Panax, Praha 1996.
- JOHNSON, M.D.: Anabolic steroid use in adolescent athletes. Ped. Clin. North Am., 37, 1990, 1111-1123.
- JOHNSON, L.C., FISHER, G., SILVESTER, L.J. et al.: Anabolic steroid: Effects on strength, body weight, oxygen uptake and spermatogenesis upon mature males. Med. Sci. Sports, 4, 1972, 43-45.
- JOHNSON, M.D., JAY, M.S., SHOUP, B. et al.: Anabolic steroid use by male adolescents. Pediatrics, 83, 1989, 921-924.
- JOHNSON, L.C., ROUNDY, E.S., ALLSEN, P.E. et al.: Effect of anabolic steroid treatment on endurance. Med. Sci. Sports, 7, 1975, 287-289.
- JONAS, A.P., SICKLES, R.T., LOMBARDO, J.A.: Substance abuse. Clin. Sports Med., 11, 1992, 379-401.
- JORGENSEN, J.O.L., CHRISTIANSEN, J.S.: Brave new senescence. hGH in adults. Lancet, 341, 1993, 1247-1248.
- KAISER, P.: Running performance as a function of the dose-response relationship to beta-adrenoceptor blockade. Int. J. Sports Med., 3, 1982, 29-32.
- KAMBER, M., VILLARD, G.: Doping. Schweiz. Rundsch. Med. Prax., 84, 1995, 970-977.
- KANNEL, W.B., CASTELLI, W.P., GORDON, T.: Cholesterol in the prediction of atherosclerotic disease, new perspectives based on the Framingham study. Ann. Inter. Med., 90, 1979, 85-91.
- KAŇKA, J.: Kortikosteroidy. In: Remedia compendium. Ed. J. Suchopár, R. Šimek, Š. Valentová a kol., Panax, Praha 1996, 290-295.
- KARILA, T., KOSUNEN, V., LEINONEN, A. et al.: High doses of alcohol increase urinary testosterone-to-epitestosterone ratio in females. J. Chromatogr. B. Biomed. Appl., 687, 1996, 109-116.

- KASHKIN, K.B., KLEBER, H.D.: Hooked on hormones? An anabolic steroid addiction hypothesis. *J. Am. Med. Ass.*, 262, 1989, 3166-3170.
- KATZUNG, B.G.: Basic and clinical pharmacology. Lange, Los Altos 1995.
- KENNEDY, M.C.: Myocardial infarction in association with misuse of anabolic steroids. *Ulster Med. J.*, 62, 1993, 174-176.
- KENNEDY, M.C., CORRIGAN, A.B., PILBEAM, S.T.: Myocardial infarction and cerebral haemorrhage in a young body builder taking anabolic steroids. *Aust. N. Z. J. Med.*, 23, 1993, 713.
- KICMAN, A.T., BROOKS, R.V., COWAN, D.A.: Human chorionic gonadotrophin and sport. *Br. J. Sport Med.*, 25, 1991, 73-80.
- KICMAN, A.T., COWAN, D.A.: Peptide hormones and sport: misuse and detection. *Br. Med. Bull.*, 48, 1992, 496-517.
- KICMAN, A.T., MIELL, J.P., TEALE, J.D. et al.: Serum IGF-I and IGF binding proteins 2 and 3 as potential markers of doping with human GH. *Clin. Endocrinol.*, 47, 1997, 43-50.
- KIRÁLY, C.L., ALÉN, M., KORVOLA, J. et al.: The effect of testosterone and anabolic steroids on the skin surface lipids and the population of *Propionibacteria acnes* in young postpubertal men. *Acta Derm. Venereol.*, 68, 1988, 21-26.
- KIRÁLY, C.L., COLLAN, Y., ALÉN, M.: Effect of testosterone and anabolic steroids on the size of sebaceous glands in power athletes. *Am. J. Dermatopathol.*, 9, 1987, 516-519.
- KISLING, A., FAUNER, M., LARSEN, O.G. et al.: Drug abuse in body builders. A questionnaire study. *Ugeskr. Laeger*, 151, 1989, 2582-2584.
- KLÍMOVÁ, D.: Terapie specifických intoxikací a antidota. In: *Remedia compendium*. Ed. J. Suchopár, R. Šimek, Š. Valentová a kol., Panax, Praha 1996, 557-564.
- KNOPP, W.D., WAMG, TW, BACH, B.R.: Ergogenic drugs in sports. *Clin. Sports Med.*, 16, 1997, 375-392.
- KOCHAKIAN, C.D.: Body and organ weights and composition. In: *Anabolic-androgenic steroids*. Ed. C.D. Kochakian, Springer Verlag, Berlin 1976.
- KOMOROSKI, E.M., RICKERT, V.I.: Adolescent body image and attitudes to anabolic steroid use. *Am. J. Dis. Child*, 146, 1992, 823-828.
- KOPÁČOVÁ, L.: Fyziologie nervového systému. In: *Farmakologická propedeutika*. Ed. A. Bóznér, A. Fizel', L. Kopáčová, Osveta, Martin 1988.
- KORKIA, P., STIMSON, G.V.: Indications of prevalence, practice and effects of anabolic steroid use in Great Britain. *Int. J. Sports Med.*, 18, 1997, 557-562.
- KOTECKI, J.E.: Anabolic steroids: effects as an ergogenic aid for athletes. *Journal of the International Council for Health, Physical Education, Recreation, Sport and Dance*, 31, 1994, 10-17.
- KRÁL, A.: Autonómny (vegetatívny) nervový systém. In: *Patofyziológia*. Ed. I. Hulín a kol., Slovak Academic Press, Bratislava 1996, 473-486.
- KROTKIEWSKI, M., KRÁL, J.G., KARLSONN, J.: Effects of castration and testosterone substitution on body composition and muscle metabolism in rats. *Acta Physiol. Scand.*, 109, 1980, 233-237.
- KUHAR, M.J.: Molecular pharmacology of cocaine: a dopamine hypothesis and its implications. In: *Cocaine: scientific and social dimensions*. Ed. G.E.W. Wolstenholme, John Wiley, Chichester 1992, 81-95.
- KUIPERS, H., WIJNEN, J.A.G., Hartgens, F. et al.: Influence of anabolic steroids on body composition, blood pressure, lipid profile and liver functions in body-builders. *Int. J. Sports Med.*, 12, 1991, 413-418.

- KUOPPASALMI, K., NÄVERI, H., HÄRKÖNEN, N. et al.: Plasma cortisol, androstendione, testosterone and luteinizing hormone in running exercise of different intensities. *Scand. J. Clin. Lab. Invest.*, 40, 1980, 403-409.
- LABREE, M.: A review of anabolic steroids: uses and effects. *J. Sports Med. Phys. Fit.*, 31, 1991, 618-626.
- LALLJIE, S.P., BARROSO, M.B., STEENACKERS, D. et al.: Micellar electrokinetic chromatography as a fast screening method for the determination of the doping agents furosemide and piretanide in urine. *J. Chromatogr. B. Biomed. Sci. Appl.*, 668, 1997, 71-78.
- LAMB, D.R.: Anabolic steroids and athletic performance. In: *Hormones and Sport*, Ed. Z. Laron and A.D. Rogol, Raven Press, New York 1991, 259-273.
- LANDRY, G.L., KOKOTAILO, P.K.: Drug screening in the athletic setting. *Curr. Probl. Pediatr.*, 24, 1994, 344-359.
- LASETER, J.T., RUSSELL, J.A.: Anabolic steroid-induced tendon pathology: a review of the literature. *Med. Sci. Sports Exc.*, 23, 1991, 1-3.
- LAURE, P.: Doping in sport: doctors are providing drugs. *Br. J. Sports Med.*, 31, 1997, 258-259.
- LELO, A., MINERS, J.O., ROBSON, R. et al.: Assessment of caffeine exposure: caffeine content of beverages, caffeine intake and plasma concentrations of methylxanthines. *Clin. Pharmac. Ther.*, 39, 1986, 54-59.
- LHO, D.S., HONG, J.K., PEAK, H.K. et al.: Determination of phenolalkylamines, narcotic analgesics, and beta-blockers by gas chromatography/mass spectrometry. *J. Anal. Toxicol.*, 14, 1990, 77-83.
- LIOW, R.Y., TAVARES, S.: Bilateral rupture of the quadriceps tendon associated with anabolic steroids. *Br. J. Sports Med.*, 29, 1995, 77-79.
- LITTLEFIELD, L.G., MAILHES, J.B.: Comparison of chromosome breakages in lymphocytes and fibroblasts from control women and women taking oral contraceptives. *Fertil. Steril.*, 26, 1975, 828.
- LITWACK, G.: *Biochemical actions of hormones*. Acad. Press, New York 1972.
- LOMBARDO, J.A.: *Stimulants drugs and performance in sports*. W.B. Saunders Press, Philadelphia 1987.
- LOMBARDO, J.A., HICKSON, R.C., LAMB, D.R.: Anabolic/androgenic steroids and growth hormone. *Perspect. Exerc. Sci. Sports Med.*, 4, 1991, 249-284.
- LUBELL, A.: Does steroid abuse cause - or excuse - violence? *Phys. Sport Med.*, 17, 1989, 176-185.
- LUKAS, S.E.: Current perspectives on anabolic-androgenic steroid abuse. *Trends Pharm. Sci.*, 14, 1993, 61-68.
- LUKE, J.L., FARB, A., VIRMANI, R. et al.: Sudden cardiac death during exercise in a weight lifter using anabolic androgenic steroids: pathological and toxicology findings. *J. Forens. Sci.*, 35, 1990, 1441-1447.
- MACINTYRE, J.G.: Growth hormone and athletes. *Sports Med.*, 4, 1987, 129-142.
- MAGNAVITA, N., TEOFILI, L., LEONE, G.: Hodgkin's lymphoma in a cyclist treated with growth hormone. *Am. J. Hematol.*, 52, 1996, 65-66.
- MALARKEY, W.B., STRAUSS, R.H., LEIZMEN, D.J. et al.: Endocrine effects in women weight lifters self administering testosterone and anabolic steroids. *Am. J. Obstet. Gynecol.*, 165, 1991, 1385-1390.
- MAREK, J.: Hypotalamické a hypofyzární hormony. In: *Remedia compendium*. Ed. J. Suchopár, R. Šimek, Š. Valentová a kol., Panax, Praha 1996, 306-313.
- MARHOUNOVÁ, J., NEŠPOR, K.: *Alkoholici, fetišci a gambleři*. Empatie, Praha 1995.

- MATYS, Z.: Kůra nadledvin. In: Hořejší J. a kol.: Základy klinické biochemie ve vnitřním lékařství. Avicenum, Praha 1989, 464-530.
- MAYERHAUSEN, W., RIEBEL, B.: Acne fulminans nach anabolikaeinnahme. Z. Hautkr., 64, 1989, 879-880.
- McCAUGHAN, G.W., BILOUS, M.J., GALLAGHER, N.D.: Long-term survival with tumour regression in androgen-induced liver tumours. Cancer, 65, 1985, 2622-2626.
- McKILLOP, G., TODD, I.C., BALLANTYNE, D.: Increased left ventricular mass in bodybuilder using anabolic steroids. Br. J. Sports Med., 20, 1986, 151-152.
- McLAIN, L.G.: Anabolic steroids and high school students. Am. J. Dis. Child., 143, 1989, 412.
- McNAUGHTON, L.: Two levels of caffeine ingestion on blood lactate and free fatty acid response during incremental exercise. Res. Quart. Exerc. Sport, 58, 1987, 255-259.
- McNAUGHTON, L., PREECE, D.: Alcohol and its effect on sprint and middle-distance running. Br. J. Sports Med., 20, 1986, 56-59.
- McQUARIO, H.G., SCOTT, C.D., ELLSWORTH, H.S. et al.: Cytogenetic studies on women using oral contraceptives and their progeny. Am. J. Obstet. Gynecol., 108, 1970, 659.
- MEILMAN, P.W., CRACE, R.K., PRESLEY, C.A. et al.: Beyond performance enhancement: polypharmacy among collegiate users of steroids. J. Am. Coll. Health, 44, 1995, 98-104.
- MELIA, P., PIPE, A., GREENBERG, L.: The use of anabolic-androgenic steroids by Canadian students. Clin. J. Sport Med., 6, 1996, 9-14.
- MESSERLI, F.H., FROHLICH, E.D.: High blood pressure: a side effect of drugs, poisons and food. Arch. Intern. Med., 139, 1979, 682-687.
- MICHEL, G., BAULIEU, E.E.: Androgen receptor in rat skeletal muscle: characterisation and physiological variations. Endocrinology, 107, 1980, 2088-2098.
- MIKULAJ, L., KOMADEL, L., VIGAS, M. et al.: Some hormonal changes after different kinds of motor stress in trained and untrained young men. In: Metabolic adaptation to prolonged physical exercise. Proceedings of the Second International Symposium on Biochemistry of Exercise. Ed. H. Howard, J.R. Poortmans, Birkhäuser Verlag, Basel 1975, 333-338.
- MILLAR, A.P.: Anabolic steroids - an contemporary view. S. Afr. Med. J., 85, 1995, 1303-1304.
- MILOSCHEWSKY, D.: Analgetika. In: Remedia compendium. Ed. J. Suchopár, R. Šimek, Š. Valentová a kol., Panax, Praha 1996, 189-201.
- MINISTERSTVO ŠKOLSTVÍ, MLÁDEŽE A TĚLOVÝCHOVY ČR: Sport bez dopingu. MŠMT ČR, Praha 1997.
- MORTON, A.R., FITCH, K.D.: Asthmatic drugs and competitive sport: an update. Sports Med., 14, 1992, 228-242.
- MOYNIHAN, C., COE, S.: The misuse of drugs in sport. Department of the environment. London 1987.
- MUELLER, R.K., GROSSE, J., LANG, R. et al.: Chromatographic techniques-the basis of doping control. J. Chromatogr. B. Biomed. Appl., 674, 1995, 1-11.
- MUSSHOFF, F., DALDRUP, T., RITSCH, M.: Anabole Steroide auf dem deutschen Schwarzmarkt. Arch. Kriminol., 199, 1997, 152-158.
- NATIONAL INSTITUTE ON DRUG ABUSE: National household survey on drug abuse: population estimates 1991. Maryland 1991.
- NEELY, E.K., ROSENFELD, R.G.: Use and abuse of human growth hormone. Ann. Rev. Med., 45, 1994, 407-420.

- NEILD, P.: Gynaecomastia in bodybuilders. *Br. J. Clin. Pract.*, 49, 1995, 172.
- NĚMEC, J., BODLÁKOVÁ, I.: Prevence zneužívání návykových látek. Poly, Praha 1996.
- NESKEIM, M.C.: Some observations on the effectiveness of anabolic agents in increasing the growth rate of poultry. In: *Anabolic agents in animal production*. Ed. F.C. Lu, J. Rendell, G. Thieme, Stuttgart 1976.
- NEŠPOR, K.: Středoškoláci o drogách, alkoholu, kouření a lepších věcech. Portál, Praha 1995.
- NOAKES, T.: Anabolic steroids. *S. Afr. Med. J.*, 82, 1992, 143-145.
- NOLEN, G.A.: The development toxicology of caffeine. *Iss. Rev. Teratol.*, 4, 1988, 305-350.
- NUTTER, J.: Knowledge about anabolic steroids of Rhode Island adolescents: implications for education programs. Paper presented at the Annual Meeting of the American Alliance for Health, Physical Education, Recreation and Dance. Washington, D.C. 1993a.
- NUTTER, J.: Project right way: An anabolic steroid education program. Paper presented at the Annual Meeting of the American Alliance for health, Physical Education, Recreation and Dance. Washington, D.C. 1993b.
- NUZZO, N.A., WALLER, W.D.: Drug abuse in athletes. In: *Drugs, athletics and physical performance*. Ed. J.A. Thomas, Plenum Medical Book Co., New York 1988, 141-167.
- OPIE, L.H.: Biochemical and metabolic responses to beta-andrenergic blockade at rest and during exercise. In: *Biochemical aspects of physical exercise*. Ed. G. Benzi, L. Packer, N. Siliprandi, Elsevier, Amsterdam 1986.
- OVERLY, W.L., DANKOFF, J.A., WANG, B.K.: Androgens and hepatocellular carcinoma in the athlete. *Ann. Intern. Med.*, 100, 1984, 158-159.
- PARK, S.J., PYO, H.S., KIM, Y.J. et al.: Systematic analysis of diuretic doping agents by HPLC screening and GC/MS confirmation. *J. Anal. Toxicol.*, 14, 1990, 84-90.
- PAYNE, A.H.: Anabolic steroids in athletics (or the rise of the mediocrity). *Br. J. Sports Med.*, 9, 1975, 83-88.
- PENA, N.: Lethal injection. *Bicycling*, 32, 1991, 80-81.
- PERES, L.F., ZAMORA, S.: Influence of clenbuterol on the protein digestibility and on nitrogen balance in rats. *Comp. Biochem. Physiol.*, 101, 1992, 619-623.
- PERRY, P.J., ANDERSEN, K.H., YATES, W.R.: Illicit anabolic steroid use in athletes. A case series analysis. *Am. J. Sports Med.*, 18, 1990, 422-428.
- PERRY, H.M., WRIGHT, D., LITTLEPAGE, B.N.C.: Dying to be big: a review of anabolic steroid use. *Br. J. Sports Med.*, 26, 1992, 259-261.
- PIERARD-FRANCHIMONT, C., HENRY, F., CRIELAARD, J.M., et al.: Mechanical properties of skin in recombinant human growth factor abusers among adult bodybuilders. *Dermatology*, 192, 1996, 389-392.
- PINCUS, G., NAKAO, T., TAIT, J.F.: *Steroid dynamics*. Acad. Press, New York, London 1966.
- POLDERMAN, K.H., GOOREN, L.J.: Use and abuse of androgens: side effects and risks. *Ned. Tijdschr. Geneesk.*, 134, 1990, 2233-2237.
- POLLAK, M., COSTANTINO, J., POLYCHRONAKOS, C. et al.: Effect of tamoxifen on serum insulinlike growth factor I levels in stage I breast cancer patients. *J. Natl. Cancer Inst.*, 82, 1990, 1693-1697.
- POLLARD, I., SMALLSHAW, J.: Male mediated caffeine effects over two generations of rats. *J. Dev. Physiol.*, 19, 1988, 271-281.
- POLLARD, I., WILLIAMSON, S., MARGE, S.: Influence of caffeine administered during pregnancy on the early differentiation of fetal rat ovaries and testes. *J. Dev. Physiol.*, 13, 1990, 59-65.

- POPE, G.H., KATZ, D.L.: Bodybuilders psychosis. *Lancet*, 1, 1987, 863.
- POPE, G.H., KATZ, D.L.: Affective and psychotic symptoms associated with anabolic steroid use. *Am. J. Psychiatry*, 145, 1988, 487-490.
- POPE, H.G., KATZ, D.L.: Homicide and near-homicide by anabolic steroid users. *J. Clin. Psychiatry*, 51, 1990, 28-31.
- POPE, G.H., KATZ, D.L.: Psychiatric and medical effects of anabolic-androgenic steroid use. A controlled study of 160 athletes. *Arch. Gen. Psychiatry*, 51, 1994, 375-382.
- POPE, G.H., KATZ, D.L., CHAMPOUX, R.: Anabolic-androgenic steroid use among 1010 college men. *Physic. Sports Med.*, 16, 1988, 75-81.
- POWLES, A.C.P.: The effect of drugs on the cardiovascular response to exercise. *Med. Sci. Sports Exerc.*, 13, 1981, 252-258.
- PRAŽÁK, E.: *Kulturistika a doping*. Svět kulturistiky, Pardubice 1991.
- PRCHAL, J.T., SEMENZA, G.L., PRCHAL, J. et al.: Familial polycythemia. *Science*, 268, 1995, 1831-1832.
- PRESL, J.: *Drogová závislost*. Maxdorf, Praha 1995.
- PROKOP, L.: Corticosteroids and performance. *Sb. Lek.*, 95, 1994, 101-104.
- PUFFER, J.C.: The use of drugs in swimming. *Clin. Sports Med.*, 5, 1986, 77-89.
- PYŠNÝ, L.: Základní charakteristiky kulturisty dlouhodobě užívajícího anabolické steroidy. *Prakt. Lék.*, 72, 1992, 71-72.
- PYŠNÝ, L.: The research initiative on drugs and sport in Czech republic. Závěrečná výzkumná zpráva. Programme on Substance Abuse, World Health Organization, Geneva 1994.
- PYŠNÝ, L.: Anabolické steroidy - riziko kondiční kulturistiky. *Rehab. fyz. lék.*, 4, 1996a, 186-188.
- PYŠNÝ, L.: Mládež a anabolické steroidy. Sborník konference "Tělesná výchova a sport na základních a středních školách". Brno 1996b, 59-62.
- PYŠNÝ, L.: Anabolic steroid use among high school students in Czech republic. Předneseno na "Sprint Antidoping Seminar", Council of Europe, Praha 1996c.
- PYŠNÝ, L.: Drogy a pohyb. *Rehab. fyz. lék.*, 4, 1996d, 183-185.
- PYŠNÝ, L.: Erythropoetin a zdravý sportovec. *Těl. Vých. Sport Mlád.*, 64, 1998, 9-10.
- PYŠNÝ, L., HOLÁ, N.: Chromosome investigations in weightlifters and powerlifters after intake of anabolic steroids. *Sports Med. Training Rehab.*, 4, 1993, 15-19.
- PYŠNÝ, L., MATOUŠ, M.: Růstový hormon a erythropoetin - riziko sportovní aktivity. Sborník semináře "Optimální působení tělesné zátěže". GAUDEAMUS, Hradec Králové 1997, 93-96.
- PYŠNÝ, L., MATOUŠ, M., ŽÁK, M.: Drogy ve sportu - historie a současnost. Sborník konference "Tělesná výchova a sport na vysokých školách v České republice". ZČU, Plzeň 1997a, 237-242.
- PYŠNÝ, L., PSOTTA, R.: Problematika užívání dopingových látek mládeží. *Těl. Vých. Sport Mlád.*, 7, 1996a, 10-14.
- PYŠNÝ, L., PSOTTA, R.: Mladí fotbalisté a hrozba zneužití dopingových látek. *Telesná výchova & sport*, 3, 1996b, 15-17.
- PYŠNÝ, L., SLEPIČKA, P., SLEPIČKOVÁ, I. a kol.: Kvalitativní hodnocení postojů dospívajících užívajících anabolické steroidy. *Med. Sport. Boh. Slov.*, 1998. V tisku.
- PYŠNÝ, L., SLEPIČKOVÁ, I.: Zneužití drog souvisejících s rekreační sportovní aktivitou mládeže. Sborník konference "Mravní nemoci mládeže a jejich prevence". Česká pedagogická společnost, Brno 1998, 157-160.
- PYŠNÝ, L., VLACH, J., ŽÁK, M.: Sledování užívání dopingových látek ve sportu. Anabolické steroidy a mládež v České republice. Grantová zpráva PF UJEP, PF UJEP, Ústí n.L. 1996.

- PYŠNÝ, L., VLACH, J., ŽÁK, M.: Prevalence a názorové postoje k užívání anabolických steroidů u studentů středních a vysokých škol v České republice. Grantová zpráva PF UJEP, PF UJEP, Ústí n.L. 1997.
- PYŠNÝ, L., ŽÁK, M.: Užívání anabolických steroidů studenty vysoké školy. *Med. Sport. Boh. Slov.*, 2, 1993, 114-118.
- PYŠNÝ, L., ŽÁK, M., BĚLSKÁ, M.: Užívání anabolických steroidů kulturisty a silovými trojbojaři. Předneseno na Mezinárodním kongresu sportovní medicíny, Nymburk 1994.
- RAITI, S., KAPLAN, S.L., VILET, G.V. et al.: Short-term treatment of short stature and subnormal growth rate with human growth hormone. *J. Pediatr.*, 110, 1987, 357-361.
- REILLY, T.: Altitude, blood doping and EPO. *Coaching focus*, 23, 1993, 17-18.
- REILLY, T.: Alcohol, anti-anxiety drugs and sport. In: *Drugs in sport*. Ed. D.R. Mottram, E.& F.N. Spon, London 1996, 144-172.
- REILLY, T., HALLIDAY, F.: Influence of alcohol ingestion on tasks related to archery. *J. Hum. Ergol.*, 14, 1985, 99-104.
- REILLY, T., SCOTT, J.: Effects of elevating blood alcohol levels on tasks related to dart throwing. *Percept. Motor. Skills*, 77, 1993, 25-26.
- RENAUD, A.M., CORMIER, Y.: Acute effects of marijuana smoking on maximal exercise performance. *Med. Sci. Sports Exerc.*, 18, 1986, 685-689.
- REYES, R.J., ZICCHI, S., HAMED, H. et al.: Surgical correction of gynaecomastia in bodybuilders. *Br. J. Clin. Pract.*, 49, 1995, 177-179.
- RICKERT, V.I., PAWLAK-MORELLO, C., SHEPPARD, V. et al.: Human growth hormone: a new substance of abuse among adolescents? *Clin. Pediatr.*, 31, 1992, 723-726.
- ROBERTS, J.T., ESSENHIGH, D.M.: Adenocarcinoma of prostate in 40-year-old bodybuilder. *Lancet* 2, 1986, 742.
- ROBERTSON, H.T., HALEY, N.R., GUTHRIE, M. et al.: Recombinant erythropoietin improves exercise capacity in anemic hemodialysis patients. *Am. J. Kidney Dis.*, 15, 1990, 325-332.
- ROCKHOLD, R.W.: Cardiovascular toxicity of anabolic steroids. *Ann. Rev. Pharmac. Tox.*, 33, 1993, 497-520.
- ROGOL, A.: Growth hormone: physiology, therapeutic use, and potential for abuse. *Exerc. Sports Sci. Rev.*, 17, 1989, 353-378.
- ROGOZKIN, V.: Metabolic effects of anabolic steroid on skeletal muscle. *Med. Sci. Sports*, 11, 1979, 160-163.
- ROYAL SOCIETY OF NEW ZEALAND: *Drugs and Medicines in Sport*. Thomas Publications, Wellington 1990.
- RUSKO, H., KANTOLA, H., LUHTANEN, P. et al.: Effect of beta-blockade on performances requiring force, velocity, coordination and/or anaerobic metabolism. *J. Sports Med. Phys. Fit.*, 20, 1980, 139-144.
- RYAN, A.J.: Anabolic steroids are fool's gold. *Fedn. Proc.*, 40, 1981, 2682-2688.
- SAARTOK, T., HAGGMARK, T.: Human growth hormone: friend or foe in sports medicine? *Bull. Hosp. Jt. Dis. Orthop. Inst.*, 48, 1988, 159-163.
- SACHTLEBEN, T.R., BERG, K.E., CHEATHAM, J.P. et al.: Serum lipoprotein patterns in long-term anabolic steroid users. *Res. Q. Exerc. Sport*, 68, 1997, 110-115.
- SALKE, R.C., ROWLAND, T.W., BURKE, E.J.: Left ventricular size and function in bodybuilders using anabolic steroids. *Med. Sci. Sports Exerc.*, 17, 1985, 701-704.
- SALVADOR, A., SIMON, V., SUAY, R. et al.: Testosterone and cortisol responses to competitive fighting in human males. *Aggress. Behav.*, 13, 1987, 9-13.
- SAPÁKOVÁ, H., MAASOVÁ, D.: Voda a elektrolyty. In: *Patofyziológia*. Ed. I. Hulín a kol., Slovak Academic Press, Bratislava 1996, 616-638.

- SASVÁRY, F.: Etanol. In: Patofyziológia. Ed. I. Hulin a kol., Slovak Academic Press, Bratislava 1996, 464-467.
- SAUGY, M., CARDIS, C., SCHWEIZER, C. et al.: Detection of human growth hormone doping in urine: out of competition tests are necessary. *J. Chromatogr. B. Biomed. Appl.*, 687, 1996, 201-211.
- SAWYNOK, J., YAKSH, T.L.: Caffeine as an analgesic adjuvant. A review of pharmacology and mechanisms of action. *Pharmac. Revs.*, 45, 1993, 43-85.
- SCARPINO, V., ARRIGO, A., BENZI, G. et al.: Evaluation of prevalence of "doping" among Italian athletes. *Lancet*, 336, 1990, 1048-1050.
- SCHANZER, W.: Metabolism of anabolic androgenic steroids. *Clin. Chem.*, 42, 1996, 1001-1020.
- SCHER, J.: Death of a goon. *Sports Illustrated*, 76, 1992, 112-116.
- SCHMIDT, R.F.: *Memorix - Fyziologie*. Scientia Medica, Praha 1993.
- SCHMIDT, W., BÖNING, D., MAASSEN, N. et al.: Die Bedeutung des Blutvolumens für den Ausdauersportler. *Leistungssport*, 24, 1994, 27-28.
- SCHNEIDER, V., KLUG, E.: Doping - anabolikamissbrauch - fahrlässige totung. *Versicherungsmed.*, 48, 1996, 104-106.
- SCHWELLNUS, M.P., LAMBERT, M.I., TODD, M.P. et al.: Androgenic anabolic steroid use in matric pupils. A survey of prevalence of use in the western Cape. *S. Afr. Med. J.*, 82, 1992, 154-158.
- SCHWERIN, M.J., CORCORAN, K.J., FISHER, L. et al.: Social psychique anxiety, body esteem, and social anxiety in bodybuilders and self-reported anabolic steroid users. *Addict. Behav.*, 21, 1996, 1-8.
- SCOTT, M.J., SCOTT, A.M.: Effects of anabolic-androgenic steroids on the pilosebaceous unit. *Cutis*, 50, 1992, 113-116.
- SCOTT, M.J., SCOTT, A.M.: Linear keloids resulting from abuse of anabolic androgenic steroid drugs. *Cutis*, 53, 1994, 41-43.
- SCOTT, W.C.: The abuse of erythropoietin to enhance athletic performance. *J. Am. Med. Ass.*, 264, 1990, 1660.
- SEGURA, J.: Doping control in sports medicine. *Ther. Drug. Monit.*, 18, 1996, 471-476.
- SEMRÁD, J.: Výchova a kriminalita mládeže. Sborník konference "Mravní nemoci mládeže a jejich prevence". Česká pedagogická společnost, Brno 1997, 79-84.
- SENATE STANDING COMMITTEE ON ENVIRONMENT, RECREATION AND THE ARTS: Drugs in sport. Interim Report (The black report). Australian Government Publishing Service. Canberra 1989.
- SENATE STANDING COMMITTEE ON ENVIRONMENT, RECREATION AND THE ARTS: Drugs in sport. Second report (The black report). Australian Government Publishing Service. Canberra 1990.
- SHACKLETON, C.H., ROITMAN, E., PHILLIPS, A. et al.: Androstenediol and 5-androstenediol profiling for detecting exogenously administered dihydrotestosterone, epitestosterone, and dehydroepiandrosterone: potential use in gas chromatography isotope ratio mass spectrometry. *Steroids*, 62, 1997, 665-673.
- SHIN, C.G., STRAYER, J.M., WANI, M.A. et al.: Rapid evaluation of topoisomerase inhibitors: caffeine inhibition of topoisomerases in vivo. *Terat. Carc. Mutagen.*, 10, 1990, 41-52.
- SHROFF, J.M.: Pumped up. *US News & World Report*, 112, 1992, 54-63.
- SHULMAN, L., MILLER, J.L., ROSE, L.I.: Growth hormone therapy. *Am. Fam. Pract.*, 41, 1990, 1541-1546.
- SIITONEN, L., SOLNCK, T., JANNE, J.: Effect of beta-blockade on performance: use of beta-blockade in bowling and in shooting competitions. *J. Int. Med. Res.*, 5, 1977, 359-366.

- SIMON, T.L.: Induced erythrocythemia and athletic performance. *Semin. Hematol.*, 31, 1994, 128-133.
- SKALNÍK, J.: Poruchy vegetativního nervového systému. In: *Patologická fyziologie*. Ed. J. Vašků, J. Korpáš, I. Hulín a kol., Osveta, Martin 1984, 530-538.
- SKLAREK, H.M., MANTOVANI, R.P., ERENS, E. et al.: AIDS in a body-builder using anabolic steroids. *N. Engl. J. Med.*, 311, 1984, 861-862.
- SLEPIČKA, P.: Fair play a současnost. *Sport report*, 33, 1994, 94-97.
- SLEPIČKA, P., JANSÁ, P., SLEPIČKOVÁ, I.: Sociální aspekty dopingů a možnosti antidopingové prevence u dětí a mládeže. Grantová zpráva FTVS UK, FTVS UK, Praha 1995.
- SLEPIČKA, P., PYŠNÝ, L., SLEPIČKOVÁ, I. a kol.: Sociální aspekty dopingů a možnosti antidopingové prevence u dětí a mládeže. Grantová zpráva FTVS UK, FTVS UK, Praha 1997.
- SLEPIČKOVÁ, I.: Sport a volný čas jako prevence drogových závislostí u dětí a mládeže. Grantová zpráva UK, FTVS UK, Praha 1995.
- SLEPIČKOVÁ, I., ČTRNÁCTOVÁ, H.: Protidrogová prevence ve vzdělávání učitelů. Grantová zpráva UK, FTVS UK, Praha 1997.
- SLEPIČKOVÁ, I., SLEPIČKA, P., PYŠNÝ, L. a kol.: Sociální aspekty dopingů. *Česká kinantropologie*, 2, 1998, 21-40.
- SMITH, D.A., PERRY, P.J.: The efficacy of ergogenic agents in athlete competitors. Part II: Other performance-enhancing agents. *Annals Pharmacother.*, 26, 1992, 653-659.
- SNELL, P.G.: rHuEPO: sport's newest drug threat. *Orthop. Rev.*, 21, 1992, 113, 116.
- SOETENS, E., DE MEIRLEIR, K., HUETING, J.E.: No influence of ACTH on maximal performance. *Psychopharmacology*, 118, 1995, 260-266.
- SOLANS, A., CARNICERO, M., DE LA TORRE, R., et al.: Comprehensive screening procedure for detection of stimulants, narcotics, adrenergic drugs, and their metabolites in human urine. *J. Anal. Toxicol.*, 19, 1995, 104-114.
- SOUILLARD, A., AUDRAN, M., BRESSOLLE, F. et al.: Pharmacokinetics and pharmacodynamics of recombinant human erythropoietin in athletes. Blood sampling and doping control. *Br. J. Clin. Pharmacol.*, 42, 1996, 355-364.
- SPRIET, L.L.: Blood doping and oxygen transport. *Perspec. Exerc. Sci. Sports Med.*, 4, 1991, 213-248.
- SPRIET, L.L.: Caffeine and performance. *Int. J. Sport Nutr.*, 5, 1995, 84-99.
- SPRIET, L.L., McLEAN, D., DYCK, D. et al.: Effects of caffeine on muscle glycogenolysis and acetyl group metabolism during prolonged exercise in humans. *Am. J. Physiol.*, 262, 1992, 891-898.
- STÁRKA, L.: Mužské pohlavní hormony. In: *Remedia Compendium*. Ed. J. Suchopár, R. Šimek, Š. Valentová a kol., Panax, Praha 1996a, 304-305.
- STÁRKA, L.: Anabolicko-androgenní steroidy: černá mýra dopingové kontroly. *Čas. lék. Čes.*, 135, 1996b, 131-134.
- STEFFENRUD, S., MAYLIN, G.: Thermospray liquid chromatography-mass spectrometry of corticosteroids. *J. Chromatogr.*, 577, 1992, 221-227.
- STOLL, B.A.: Growth hormone and breast cancer. *Clin. Oncol.*, 4, 1992, 29-30.
- STRAUSS, R.H., WRIGHT, J.E., FINERMAN, G.A.M.: Side-effects of anabolic steroids in weight-trained men. *Phys. Sportsmed.*, 11, 1983, 87-96.
- STRAUSS, R.H., LIGGETT, M.T., LANESE, R.R.: Anabolic steroid use and perceived effects in ten weight-trained women athletes. *J. Am. Med. Ass.*, 352, 1985, 2871-2873.
- STREET, C., ANTONIO, J., CUDLIPP, D.: Androgen use by athletes: a reevaluation of the health risks. *Can. J. Appl. Physiol.*, 21, 1996, 421-440.

- S'JONGERS, J.J., WILLAIN, P., SIERAKOWSKI, J. et al.: Effet d'un placebo et de faibles doses d'un beta-inhibiteur (oxprenolol) et d'alcool éthylique, sur la précision du tir sportif au pistolet. *Bruxelles-Médical*, 58, 1978, 395-399.
- ŠONKA, J.: Dehydroepiandrosterone. Metabolic effects. *Acta Univ. Carol., Monographia LXXI*, Universita Karlova, Praha 1976.
- ŠTÁBLOVÁ, R., BUDINA, Z., ČERNÍKOVÁ, V.: Trendy drogové kriminality mládeže v České republice. Sborník konference "Mravní nemoci mládeže a jejich prevence". Česká pedagogická společnost, Brno 1997, 94-101.
- TANAKA, H., YAMAMOTO, K., IMAMURA, E. et al.: Relationship between plasma testosterone levels and psychological mood states or aptitudes in sportsmen. *Proceedings of the First International Olympic Committee World Congress on Sports Science*, Colorado Springs, Colorado 1989, 438-439.
- TANNER, J.: *Growth at adolescence*. Blackwell, Oxford 1962.
- TANNER, S.: Steroids: a breakfast of young champions. *Orthop. Nurs.*, 14, 1995, 26-30.
- TAYLOR, W.N.: Synthetic human growth hormone. A call for federal control. *Physic. Sports Med.*, 16, 1988, 189-192.
- TAYLOR, W.N., BLACK, A.B.: Pervasive anabolic steroid use among health club athletes. *Ann. Sports Med.*, 3, 1987, 155-159.
- TERNEY, R., McLAIN, L.G.: The use of anabolic steroids in high school students. *Am. J. Dis. Child.*, 144, 1990, 99-103.
- TERUEL, J.L., MARCEN, R., NAVARRO, J.F. et al.: Evolution of serum erythropoietin after androgen administration to hemodialysis patients : a prospective study. *Nephron*, 70, 1995, 282-286.
- TESCH, P.A.: Exercise performance and beta-blockade. *Sports Med.*, 2, 1985, 389-412.
- THEIN, L.A., THEIN, J.M., LANDRY, G.L.: Ergogenic aids. *Phys. Ther.*, 75, 1995, 426-439.
- THOMPSON, P.D., CULINANE, E.M., SADY, S.P. et al.: Contrasting effects of testosterone and stanozolol on serum lipoprotein levels. *J. Am. Med. Ass.*, 261, 1989, 1165-1168.
- THOMPSON, P.D., SADANIAN, A., CULLINANE, E.M. et al.: Left ventricular function is not impaired in weight-lifters who use anabolic steroids. *J. Am. Coll. Cardiol.*, 19, 1992, 278-282.
- TODD, T.: Anabolic steroids: The gremlins of sport. *J. Sport Hist.*, 14, 1987, 87-107.
- TONG, J.E., HENDERSON, P.R., CHIPPERFIELD, G.A.: Effects of ethanol and tobacco on auditory vigilance performance. *Addict. Behav.*, 5, 1980, 153-158.
- TRENKLE, A.: The anabolic effects of estrogens on nitrogen metabolism of growing and finishing cattle and sheep. In: *Anabolic agents in animal production*. Ed. F.C. Lu, J. Rendel, G. Thieme, Stuttgart 1976.
- TRICKER, R., CONNOLLY, D.: Drugs and the college athlete: an analysis of the attitudes of student athletes at risk. *J. Drug Educ.*, 27, 1997, 105-119.
- TRICKER, R., O'NEIL, M., COOK, D.: The incidence of anabolic steroid use among competitive bodybuilders. *J. Drug Educ.*, 19, 1989, 313-325.
- TUREK, P.J., WILLIAMS, R.H., GILBAUGH, J.H. et al.: The reversibility of anabolic steroid - induced azoospermia. *J. Urol.*, 153, 1995, 1628-1630.
- URBÁNEK, R.: Bronchodilatancia. In: *Remedia compendium*. Ed. J. Suchopár, R. Šimek, Š. Valentová a kol., Panax, Praha 1996, 103-111.
- VAN DER MERWE, P.J., MULLER, F.R., MULLER, F.O.: Caffeine in sport: urinary excretion of caffeine in healthy volunteers after intake of common caffeine containing beverages. *South Afr. Med. J.*, 74, 1988, 163-164.

- VAN HELDER, W.P., KOFMAN, E., TREMBLAY, M.S.: Anabolic steroids in sport. *Can. J. Sports Sci.*, 16, 1991, 248-257.
- VAN-ZYL, C.G., NOAKES, T.D., LAMBERT, M.I.: Anabolic-androgenic steroid increases running endurance in rats. *Med. Sci. Sports Exerc.*, 27, 1995, 1385-1389.
- VENTURA, R., SEGURA, J.: Detection of diuretic agents in doping control. *J. Chromatogr. B. Biomed. Appl.*, 687, 1996, 127-144.
- VERMEULEN, A.: Testosterone in plasma. A physiopathological study. *Verh. Konink. Akad. Geneesk. Belg.*, 35, 1973, 95-180.
- VERROKEN, M.: Drug use and abuse in sport. In: *Drugs in Sport*. Ed. D.R. Mottram, E. & F.N. Spon, London 1996, 18-55.
- VIŠŇOVSKÝ, P.: *Farmakologie do kapsy*. Maxdorf, Praha 1998, 181-187.
- VOY, R.: *Drugs, sport and politics*. Human Kinetics Publishers, Illinois 1991.
- WAGNER, J.C.: Abuse of drugs used to enhance athletic performance. *Am. J. Hosp. Pharm.*, 46, 1989, 2059-2067.
- WAGNER, J.C.: Enhancement of athletic performance with drugs. An overview. *Sports Med.*, 12, 1991, 250-265.
- WALDER, G.I.: Drug use uptake. *Med. Clin. North Am.*, 78, 1994, 439-455.
- WALDER, G.I., HAINLINE, B.: *Drugs and the athlete*. Ed. F.A. Davis Company, Connecticut, Philadelphia 1989.
- WALKER, J.M., BOND, S.A., VOSS, L.D. et al.: Treatment of short normal children with growth hormone-a cautionary tale? *Lancet*, 336, 1990, 1331-1334.
- WALTER, R.J., TIFFT, C.P.: High blood pressure in the competitive athlete: guidelines and recommendations. *Phys. Sports Med.*, 13, 1985, 93-114.
- WATSON, A.R.: Safety of growth hormone. *Lancet*, 337, 1991, 108.
- WEBB, O.L., LASKARZEWSKI, P.M., GLVECK, C.J.: Severe depression of high-density lipoprotein cholesterol levels in weight lifters and body-builders by self-administered exogenous testosterone and anabolic-androgenic steroids. *Metabolism*, 33, 1984, 971-975.
- WELDER, A.A., MELCHERT, R.B.: Cardiotoxic effects of cocaine and anabolic-androgenic steroids in the athlete. *J. Pharmac. Tox. Method.*, 29, 1993, 61-68.
- WESNES, K., WARBURTON, D.M.: A comparison of temazepam and flurazepam in terms of sleep quality and residual changes in performance. *Neuropsychobiol.*, 11, 1984, 255-299.
- WESNES, K., WARBURTON, D.M.: Effects of temazepam on sleep quality and subsequent mental efficiency under normal sleeping conditions and following delayed sleep onset. *Neuropsychobiol.*, 15, 1986, 187-191.
- WESTABY, D., OGLE, J.S., PARADINAS, F.J.: Liver damage from long-term methyltestosterone. *Lancet*, 1, 1977, 261-263.
- WHITE, G.L., MURDOCK, R.T., RICHARDSON, G.E. et al.: Preventing growth hormone abuse: an emerging health concern. *Health. Educ.*, 20, 1989, 4-7, 10.
- WILLETT, W., STAMPFER, M.J., COLDITZ, G.A. et al.: Moderate alcohol consumption and the risk of breast cancer. *N. Eng. J. Med.*, 316, 1987, 1174-1179.
- WILLIAMS, M.H.: *Ergogenic aids and sport*. Human Kinetics Publishers, Illinois 1983.
- WILLIAMS, R.H.: *Textbook of endocrinology*. Ed. Saunders Co., London, Philadelphia 1974.
- WILLIAMSON, D.J.: Anabolic steroid use among students at a British college of technology. *Br. J. Sports Med.*, 27, 1993, 200-201.
- WILLIAMSON, D.J., YOUNG, A.H.: Psychiatric effects of androgenic and anabolic-androgenic steroid abuse in men: a brief review of the literature. *J. Psychopharmac.*, 6, 1992, 20-26.

- WILLIAMSON, K.: Creutzfeldt-Jakob disease : another avenue? *Br. J. Hosp. Med.*, 51, 1994, 7-8.
- WILMORE, J.H., JOYNER, M.J., FREUND, B.J. et al.: Beta-blockade and response to exercise: influence of training. *Phys. Sports Med.*, 13, 1985, 61-69.
- WILSON, J.D.: Androgen abuse by athletes. *Endocr. Revs.*, 9, 1988, 181-199.
- WINDSOR, R., DUMITRU, D.: Prevalence of anabolic steroid use by male and female adolescents. *Med. Sci. Sports Exerc.*, 21, 1989, 494-497.
- WIT, J.M., RIETVELD, D.H.F., DROP, S.L.S. et al.: A controlled trial of methionyl growth hormone therapy in prepubertal children with short stature, subnormal growth rate and normal growth hormone response to secretagogues. *Acta Paediatr. Scand.*, 78, 1989, 426-435.
- WORLD HEALTH ORGANIZATION: Drug use and sport. Geneva 1993.
- WRIGHT, J.E.: Anabolic steroids and sports. *Sports Science Consultants*, Massachusetts 1978.
- WRIGHT, J.E.: Anabolic steroids and athletics. *Exerc. Sports Sci. Rev.*, 8, 1980, 149-202.
- WRIGHT, J.E., BAHRKE, M.S., STRAUSS, R.H. et al.: Psychological characteristics and subjectively-perceived behavioral and somatic changes accompanying anabolic steroid usage. *Nat. Strength Cond. Ass. J.*, 8, 1986, 70.
- WRIGHT, J.E., COWARD, V.S.: Anabolic steroids: altered states. Benchmark Press, Carmel 1990.
- WROBLEWSKA, A.M.: Androgenic-anabolic steroids and body dysmorphia in young men. *J. Psychosom. Res.*, 42, 1997, 225-234.
- YANG, Y.T., McELLIOTT, M.A.: Multiple actions of beta adrenergic agonists on skeletal muscle and adipose tissue. *Biochem. J.*, 261, 1989, 1-10.
- YAP, B.K., JOHNSTON, G.A., KAZLAUSKAS, R.: Routine screening and quantitation of urinary corticosteroids using bench-top gas chromatography-mass-selective detection. *J. Chromatogr.*, 573, 1992, 183-190.
- YATES, W.R., PERRY, P., ANDERSEN, K.H.: Illicit anabolic steroid use: A controlled personality study. *Acta Psychiatr. Scand.*, 81, 1990, 548-550.
- YATES, W.R., PERRY, P., MURRAY, S.: Aggression and hostility in anabolic steroid users. *Biol. Psychiatry*, 31, 1992, 1232-1234.
- YEATER, R., REED, C., ULLRICH, I. et al.: Resistance trained athletes using or not using anabolic steroids compared to runners: effects on cardiorespiratory variables, body composition, and plasma lipids. *Br. J. Sports Med.*, 30, 1996, 11-14.
- YESALIS, C.: Anabolic steroids in sport and exercise. Ed. Human Kinetics Publishers, Inc., Champaign, Illinois 1992.
- YESALIS, C.E.: Epidemiology of abuse in the United States. Report of the International Conference on the Abuse and Trafficking of Anabolic Steroids, Prague 1993.
- YESALIS, C.E., HERRICK, R.T., BUCKLEY, W.E. et al.: Self-reported use of anabolic-androgenic steroids by elite powerlifters. *Physc. Sports Med.*, 16, 1988, 91-100.
- YESALIS, C., WRIGHT, J.E., LOMBARDI, J.A.: Anabolic-androgenic steroids: a synthesis of existing data and recommendations for future research. *Clin. Sports Med.*, 1, 1989, 109-134.
- ZAMECNIK, J.: Use of cyclic boronates for GC/MS screening and quantitation of beta-adrenergic blockers and some bronchodilators. *J. Anal. Toxicol.*, 14, 1990, 132-136.
- ZLATOŠ, L.: Patofyziológia endokrinného systému. In: Patofyziológia. Ed. I. Hulín a kol., Slovak Academic Press, Bratislava 1996, 323-421.
- ZULIANI, U., BERNARDINI, B., CATAPANO, A. et al.: Effects of anabolic steroids, testosterone, and hGH on blood lipids and echocardiographic parameters in body builders. *Int. J. Sports Med.*, 10, 1989, 62-66.