

DAFTAR PUSTAKA

- Agarwal A., Prabakaran S.A., Said T.M. 2005. Prevention of Oxidative Stress Injury to Sperm Minireview. <http://www.andrologyjournal.org/cgi/reprint/26/6/654.pdf>. 20 Mei 2007
- Agarwal A., Prabakaran S.A., Sikka S.C. 2007. *Clinical Relevance of Oxidative Stress in Patients With Male Factor Infertility: Evidence-Based Analysis*. <http://www.clevelandclinic.org/reproductive/researchcenter/docs/agradoc234.pdf> f 12 Agustus 2007
- Agarwal A., Rao A.V. 2000. *Tomato Lycopene and its Role in Human Health and Chronic Diseases*. <http://www.cmaj.ca/cgi/content/full/163/6/739>. 10 Mei 2007
- Akmal Taher. 2007. *Pria sebagai Penyebab Sulit Punya Anak*. <http://www.balita-anda.indoglobal.com/pdf.php?id=297>. 13 November 2007
- Anas Fauzi Rakhman. 2007. *Tomat, Obat Berbagai Penyakit*. <http://mumtazanas.wordpress.com/2007/05/29/tomat-obat-berbagai-penyakit/>. 10 Oktober 2007
- Anton Darsono Wongso. 2007. *Infertilitas Pria*. <http://www.pontianakpost.com/berita/index.asp?Berita=Opini&id=136189>. 10 Oktober 2007
- Ardiansyah. 2007. *Antioksidan dan Peranannya bagi Kesehatan*. <http://www.beritaiptek.com/zberita-beritaiptek-2007-01-23-Antioksidan-dan-Peranannya-Bagi-Kesehatan.shtml>. 22 Oktober 2007
- Attesahin A., Karahan I., Turk G., Gur S., Yilmaz S., Ceribasi A.O. Protective Role of Lycopene on Cisplatin-Induced Changes in Sperm Characteristics, Testicular Damage, and Oxidative Stress in Rats. 2006. *Reproductive Toxicology*, 21:42-47
- Aucky Hinting. 2000. *Study protokol penatalaksanaan dan efektivitas pengobatan infertilitas pria*. <http://digilib.litbang.depkes.go.id/go.php?id=jkpkbppk-gdlres-2000-aucky-989-infertilit>. 2 Mei 2007
- Bieber A.M., Marcon L., Hales B.F., Robaire B. 2006. Effects of Chemotherapeutic Agents for Testicular Cancer on the Male Rat Reproductive System, Spermatozoa, and Fertility. *Journal of Andrology*, 2(27):189-200
- Bloom W., Fawcett D.W. 1975. *A Textbook of Histology*. 10th ed. Toronto: W.B. Saunders Company. P. 805-812, 819-841.

- Burkett R.D. 2005. *Reproductive System Lab. Principles of Anatomy and Physiology II*. http://faculty.southwest.tn.edu/rburkett/A&P2_reproductive_system_lab.htm. 3 September 2007
- Burkitt H.G., Young B., Heath J.W. 1995. Sistem Reproduksi Pria. Dalam: Jan Tambajong, Melfiawati S. ed.: *Histologi Fungsional*. Edisi 3. Jakarta: EGC. Hal. 323-330.
- Canene-Adams K., Campbell J. K., Zaripheh S., Jeffery E.H., Erdman J. E., Jr. 2005. *The Tomato As a Functional Food*. <http://jn.nutrition.org/cgi/reprint/135/5/1226>. 12 Mei 2007
- Celio M.R., Hornung J.P., Burri P., Damilano M.A., Kasas S., Muller O. 2007. *Developmental Stages of Spermatogenesis*. <http://www.embryology.ch/anglais/cgametogen/spermato03.html>. 2 September 2007
- Chen A. 2004. *Spermiogenesis*. <http://www.e-stork.com.tw/viewArticle.do?type=print&id=821>. 5 Agustus 2007
- Cooper P.G. 2005. *Male infertility*. http://www.med.umich.edu/1libr/aha/aha_minfert_crs.htm. 10 Mei 2007.
- De Krester D.M. 2007. *Endocrinology of the Male Reproductive System*. <http://www.endotext.org/male/male1/male1.html>. 9 September 2007
- Dina Sofia. 2007. *Antioksidan dan Radikal Bebas*. <http://www.chem-is-try.org/?sect=artikel&ext=81>. 2 April 2007
- Dripa S. 2006. *Antikanker*. <http://www.fk.unair.ac.id/download/files/Antikanker%20FK%20Unair-2006%20handout%20bw.pdf>. 20 Oktober 2007
- Eroschenko V.P. 2003. Sistem reproduksi Pria. Dalam: *Atlas Histologi di Fiere dengan Korelasi Fungsional*. Edisi 9. Jakarta: EGC. Hal 279-280.
- Esti, Sarwedi. 2001. *Buah dan Sayuran*. http://warintek.ristek.go.id/pangan/umum/buah_sayuran.pdf. 2 Mei 2007
- Ganong W.F. 2003. Gonad : perkembangan dan fungsi sistem reproduksi. Dalam: H. M. Djauhari Widjajakusumah ed.: *Buku Ajar Fisiologi Kedokteran*. Edisi 20. Jakarta : EGC. hal. 408-416.
- Gupta. 2003. *Emerging Role of Lycopene in Male Infertility*. http://findarticles.com/p/articles/mi_m0EIN/is_2003_April_2/ai_99520155. 30 April 2007

- Gupta N.T., Kumar R. 2002. *Lycopene Therapy in Idiopathic Male Infertility--a Preliminary Report*. http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?db=pubmed&cmd=Retrieve&dopt=AbstractPlus&list_uids=12899230&query_hl=1&itool=pubmed_docsum. 2 April 2007
- Guyton A. C. and Hall J. E. 1997. Fisiologi Reproduksi dan Hormonal Pria (dan Kelenjar Pineal). Dalam A.C. Guyton and J. E. Hall eds.: *Buku Ajar Fisiologi Kedokteran*. Edisi 9. Jakarta: EGC. Halaman 1265-75
- Ham A.W., Cormack D.H. 1979. *Histology*. 8th ed. Philadelphia: J.B. Lippincott Company. P.903-911
- Handiwidjaja D.B., Hermawanto H.H., 2002. *Analisis Sperma pada Infertilitas Pria*. <http://www.tempo.co.id/medika/arsip/102002/pus-3.htm>. 2 September 2007
- Heber D., Qing Yi Lu. 2002. *Overview of Mechanisms of Action of Lycopene*. <http://www.ebmonline.org/cgi/reprint/227/10/920>. 12 Mei 2007
- Hernani, Mono Rahardjo. 2005. *Tanaman Berkhasiat Antioksidan*. Jakarta: Penebar Swadaya. Hal. 26-28
- Hood C.S. 1998. *Male Reproductive System*. <http://www.loyno.edu/~chood/histnotesmrepro.html>. 1 November 2007
- Ipteknet. 2005. *Tomat*. http://www.iptek.net.id/ind/pd_tanobat/view.php?id=261. 1 April 2007
- Ishikawa T., Fujioka H. Fujisawa M. 2004. *Clinical and Hormonal Findings in Testicular Maturation Arrest*. <http://www.blackwell-synergy.com/doi/pdf/10.1111/j.1464-410X.2004.05163.x?cookieSet=1>. 15 September 2007
- Johnson K.E. 1994. Sistem Reproduksi Pria. Dalam: *Histologi dan Biologi Sel*. Jakarta: Binarupa Aksara. Hal 379-391.
- Junqueira L.C., Carneiro J., Kelley R.O. 1997. Sistem Reproduksi Pria. Dalam: Sugiarto Komala dan Alex Santoso Ed.: *Histologi Dasar*. Edisi 8. Jakarta: EGC. Hal. 418-432.
- Leeson C.R., Leeson T.S., Paparo A.A. 1993. Sistem Reproduksi Pria. Dalam: Jan Tambajong dan Sugito Wonodirekso ed: *Buku Ajar Histologi*. Edisi 5. Jakarta: EGC. Hal. 511-536.
- Kamanyire R. 1995. *Cisplatin*. <http://www.intox.org/databank/documents/pharm/cisplat/ukpid21.htm>. 1 Agustus 2007

- Katzung B.G. 2004. Obat-Obat Kemoterapi. Dalam: *Farmakologi Dasar dan Klinik*. Edisi 1. Jakarta: Penerbit Salemba Empat. Hal. 310
- K.M. Arsyad. 1992. *Tatacara Penanganan Infertilitas Pria*. http://www.kalbe.co.id/files/cdk/files/16_TatacaraPenangananInfertilitasPria.pdf/16_TatacaraPenangananInfertilitasPria.html. 10 Oktober 2007
- Kaye A.E.F. 1992. *Cisplatin*. <http://www.inchem.org/documents/pims/pharm/cisplat.htm>. 12 September 2007
- Kemas Ali Hanafiah. 2006. *Dasar-dasar Statistika*. Jakarta: PT Raya Grafindo Persada. hal. 257-62
- Koksal I.T., Usta M., Orhan I., Abbasoglu S., Kadioglu A. 2004. *Potential role of reactive oxygen species on testicular pathology associated with infertility*. <http://www.asiaandro.com/1008-682X/6/29.htm>. 20 Mei 2007
- Kopp Illustration Inc. 2007. *The Reproductive System*. <http://www.faqs.org/health/Body-by-Design-V2/The-Reproductive-System.html>. 25 Agustus 2007
- Maneesh M. and Jayalekshmi H. 2006. Role of Reactive Oxygen Species and Antioxidants on Pathophysiology of Male Reproduction. *Indian Journal of Clinical Biochemistry*. 21 (2):80-89
- Martinez Z. 2002. *Male Reproductive System*. <http://www.grand.ttuhs.edu/courses/histo/notes/malerep.html>. 10 Oktober 2007
- Moein M.R., Dehghani V.O., Tabibnejad N., Vahidi S. 2007. Reactive Oxygen Species (ROS) Level in Seminal Plasma of Infertile Men and Healthy Donors. *Iranian Journal of Reproductive Medicine*, 5(2):51-55
- Muhammad Asroruddin. *Likopen sebagai Senyawa Fitonutrien dan Peranannya bagi Kesehatan Manusia*. <http://eternalmovement.blogspot.com/2004/08/likopen-sebagai-senyawa-fitonutrien.html>. 7 Oktober 2007
- Murdoch W.J. 2007. *Principles of Mamalian Reproduction*. <http://www.uwyo.edu/wjm/repro/spermat.htm> 1 Oktober 2007
- Mycek M.J., Harvey R.A., Champe P.C. 2001. Obat-Obat Antikanker. Dalam: Harvey R. A., Champe P.C. eds: *Farmakologi: Ulasan Bergambar*. Edisi 2. Jakarta: Penerbit Widya Medika. Hal.398-399.
- Niwa Y. 1997. *Radikal Bebas Mengundang Kematian*. Tokyo: NTV. Hal.30-42

- Onur R., Semerciöz A, Orhan I., and Yekeler H. 2004. *The Effects of Melatonin and the Antioxidant Defence System on Apoptosis Regulator Proteins (Bax and Bcl-2) in Experimentally Induced Varicocele*. <http://www.springerlink.com/content/lnchhu8g52j0wb9d/fulltext.html>. 10 Agustus 2007
- Paget G.E. and Barnes J.H. 1964. *Toxicity Test in Evaluation of Drug Activities Pharmacometrics*. 1st ed. London and New York: Academic Press. P. 161-162
- Perhimpunan Rumah Sakit Seluruh Indonesia. 2006. *Tomat*. <http://www.pdpersi.co.id/?show=detailnews&kode=1036&tbl=alternatif>. 2 Mei 2007
- Rani Sauriasari. 2006. *Mengenal dan Menangkal Radikal Bebas*. <http://www.beritaiptek.com/zberita-beritaiptek-2006-01-22-Mengenal-dan-Menangkal-Radikal-Bebas.shtml>. 10 Oktober 2007
- Rao L.G., Guns E., Rao A.V. 2003. *Lycopene: Its Role in Human Health and Disease*. http://www.lycored.com/web/articles/lycopene_its.pdf. 10 April 2007
- Roy H.J., Lundy S., Brantley P. 2005. *Lycopene*. http://www.pbrc.edu/Division_of_Education/ppt/Lutein.ppt. 3 April 2007
- Rybak L.P., Husain K., Whitworth C., Somani S.M. 1999. Dose Dependent Protection by Lipoic Acid against Cisplatin-Induced Ototoxicity in Rats: Antioxidant Defense System. *Toxicological Science*, 47:195-202
- Sanocka D. and Kurpysz M. 2004. *Reactive oxygen species and sperm cells*. <http://www.rbej.com/content/2/1/12>. 2 Mei 2007
- Sawhney P., Giamonna C.J., Meistrich M.L., Richburg J.H. 2005. *Cisplatin-Induced Long-term Failure of Spermatogenesis in Adult C57/Bl/6J Mice*. <http://www.andrologyjournal.org/cgi/content/full/26/1/136>. 2 September 2007
- Sisca K. Anggarini. 2006. *Stress Oksidatif - Rangkuman Ilmiah*. http://www.combiphar.com/news_print.php?id_news=2499&id_sub=10. 5 November 2007
- Slomianka L. 2004. *Blue histology - male reproductive system*. <http://www.lab.anhb.uwa.edu.au/mb140/CorePages/MaleRepro/malerepro.htm>. 25 Maret 2007
- Sulistiyowati T. 2000. *Radikal Bebas dan Anti Oksidan -Kaitannya dengan Nutrisi dan Penyakit Kronis*. <http://www.kalbe.co.id/files/cdk/files/>

15RadikalBebasdanAntiOksidan128.pdf/15RadikaBebasdanAntiOksidan128.html. 1 Oktober 2007

Strumberg D., Brügge S., Korn M. W., Koeppen S., Ranft J., Scheiber G. et al. 2002. *Evaluation of long-term toxicity in patients after cisplatin-based chemotherapy for non-seminomatous testicular cancer*. <http://annonc.oxfordjournals.org/cgi/content/full/13/2/229>. 5 September 2007

Trumbo P.R., 2005. Are there Adverse Effects of Lycopene Exposure. *The Journal of Nutrition*. 135: 2060S–2061S.

van het Hof K.H., de Boer B.C.J., Tijburg L.B.M., Lucius B.R.H.M., Zijp I., West C.E., et al. 2000. Carotenoid Bioavailability in Humans from Tomatoes Processed in Different Ways Determined from the Carotenoid Response in the Triglyceride-Rich Lipoprotein Fraction of Plasma after a Single Consumption and in Plasma after Four Days of Consumption. *The Journal of Nutrition* 130: 1189–96

Weisburger J.H. 2002. Lycopene and Tomato Products in Health Promotion. <http://www.ebmonline.org/cgi/reprint/227/10/924.pdf> . 12 April 2007

Wikipedia. 2007. *Tomato*. <http://en.wikipedia.org/wiki/tomato>. 3 April 2007

Wildan Yatim. 1994. *Reproduksi & Embryologi untuk Mahasiswa Biologi & Kedokteran*. Edisi 3. Bandung: Penerbit Tarsito. hal. 28-43

World Health Organization. 1995. *Infertility*. http://www.who.int/reproductive_health/infertility/index.htm. 10 Mei 2007.

Yahya H. 2007. *The Miracle Of Human Creation*. <http://www.creationofman.net/chapter1/rescreation/yaratilis191.jpg>. 20 September 2007