

DAFTAR PUSTAKA

- Abdolmohadi M. H., Fouladdel S., Shafiee A., Amin G., Ghaffari S. M., and Azizi E., 2008, Anticancer Effects and Cell Cycle Analysis on Human Breast Cancer T47D Cells Treated With Extract of *Astrodaucus Persicus* (Boiss) Drude in Comparison to Doxorubicin. *Daru*, Vol.16, no.2, pp. 112-118.
- Amalina, N., 2008, Uji Sitotoksitas Ekstrak Etanol 70% Buah Kemukus Terhadap Sel Hela, Universitas Muhamadiyah Surakarta, Surakarta 1+7. Dalam : <http://lontar.ui.ac.id/File?file=digital/20283485-S1072-Eko%20Winarno.pdf>, Diakses Januari 2016
- Brunner & Suddarth. 2002. Buku Ajar Keperawatan Medikal Bedah. EGC : Jakarta
- Burdall, E. S., Hanby, M A, Lansdown, R.J.M., dan Speirs, V., Breast Cancer Cell Line, *Breast Cancer Res*, 5(2):89-95.
- Dahlan, Sopiudin., 2008, Statistik untuk Kedokteran dan Kesehatan, Salemba Medika, Jakarta : 83-119.
- Dash, P.R., Mc Cormick, J., Thomson, M.J., Jhonstone, A.P., Catwright, J.E., and Whitley, G., 2007, Fas Ligand-Induced Apoptosis In Regulated by Nitric Oxide Trough The Inhibition of Fas Reseptor Clustering and The Nitrosylation of Protein kinase Cepsilon. *Exp Cell Res*, 313 (16)- Pp 3421-3431. ISSN 0014-4827.
- Depkes, 2010, Jika Tidak Dikendalikan 26 Juta Orang di Dunia Menderita Kanker, Dalam <http://www.depkes.go.id/article/view/1060/jika-tidak-dikendalikan-26-juta-orang-di-dunia-menderita-kanker-html#sthash.JKxcD99j.dpuf>
- Dheta, E.M., 2009. Sitotoksitas dan efek ekstrak etanol kulit buah jambu mente (*Anacardium occidentale* L.) terhadap sel meiloma. Yogyakarta : Fakultas Biologi UGM.Diakses Januari 2016
- Djajanegara, Ira dan Priyo Wahyudi, 2010, Uji Sitotoksitas Ekstrak Etanol Herba Ceplukan (*Physalis angulata* linn.) terhadap Sel T47D secara In Vitro dalam Jurnal Ilmu Kefarmasian Indonesia, Vol. 8, No. 1, ISSN 1693-1831, Jakarta Pusat : 41-46.
- Doyle dan Griffiths, 2000., Pengaruh Sediaan Teh dan Infus Buah Manggis (*Garcinia mangostana* L) terhadap Marker α -Mangostin dan Efek Sitotoksiknya pada Sel Kanker Payudara (T47D). Dalam: <http://ifandra.blogspot.com/2009/12/sel-kanker-t47d.html>. Diakses Februari 2016.

- Foster, J.D.C., Ahamed, S., and Wimalasena, J., 2001. Estrogen and Cell Cycle Regulation in Breast Cancer, *Trend in Endocrinology and Metabolism*, 12(7):320-327.
- Gerster, H., 1997, Vitamin-A Functions, Dietary Requirement and Safety In Humans. *Int J Vitam Nutr Res.* 67:71-90.
- Han, D.H., Denison, M.S., Tachibana, H., and Yamada, K., 2002, Relationship between Estrogen Receptor-Binding and Estrogenic Activities of Environmental Estrogens and Suppression by Flavonoids, *Biosci. Biotechnol. Biochem.*, **66**(7), 1479–1487.
- Howland, R.D., Mycek, M.J., 2006, *Lippincott's Illustrated Reviews. Philadelphia* : Lippincott Williams & Wilkins.
- Hu, Y.W., Chun, Y.L., Chong M.D., Jian Z., Wen, Q., Zhen L.G., 2009, Induction of Apoptosis in Human Hepatocarcinoma SMMC-7721 Cells In vitro by Flavonoids from *Astragalus complanatus*, *Journal of Ethnopharmacology Volume 123, Issue 2, 293-30*. Dalam : <http://www.sciencedirect.com/science/article/pii/S0378874109001421> Diakses Januari 2016.
- Indrawati, M., 2009, *Bahaya Kanker Bagi Wanita dan Pria : Pengenalan, Penanganan dan Pencegahan Kanker*, AV Publisher, Jakarta, 171-3.
- Itharat, A., Oraikul, B., 2007, Research on Thai Medical Plants for Cancer Treatment, *Advanced in Medical Plant Research* : 287-317. ISBN 81-7736-255-0.
- Karsinah, R.C. Hutabarat, dan A. Manshur. 2007. Markisa Asam (*Passiflora edulis Sims*) Buah Eksotik Kaya Manfaat. *Iptek hortikulutra*, No. 6, hal. 30-35.
- Kasibhatla, S., Tseng, B., 2003, Why Target Apoptosis In Cancer Treatment ? *Mol. Cancer Therapy*, 2 : 573-580.
- Katzung, 2004, *Farmakologi Dasar dan Klinik*, Penerbit Salemba Medika, Jakarta : 321-322.
- Kresno, S.B., 2011. *Ilmu Dasar Onkologi*. Edisi Kedua. Badan Penerbit Fakultas Kedokteran Indonesia, Jakarta, 156-168.
- Kumar, G., Harish., Chandra., Mohan, K.V.P., Jagannadha, R.A., Nagini, S., 2009. Nimbolide a limonoid from *Azadirachta indica* inhibits proliferation and induces apoptosis of human choriocarcinoma (BeWo) cells. *Cancer and neem*, 27(3) : 246-52.
- Kumar, V., Abbas, F.A.K., 2005, *Pathologic Basis of Disease*, 7th Ed, Elsevier Saunders, Philadelphia Pennsylvania.

- Kumar, V., Abbas, F.A.K., 2010, *Pathologic Basis of Disease*, 8th Ed, Elsevier Saunders, Philadelphia Pennsylvania.
- Kumar, V., Cotran R.S., Robbins, S.L., 2007, Buku Ajar Patologi, Volume I, Edisi 7, EGC, Jakarta, Hal : 795-797.
- Kumar, V., Cotran R.S., Robbins, S.L., 2007, Buku Ajar Patologi, Volume II, Edisi 7, EGC, Jakarta, Hal : 22-27, 66-68, 189-191.
- Lin, C.L. and Lin, J.K. 2008. Curcumin: a potential cancer chemopreventive agent through suppressing NF-kB signaling. *Journal of Cancer Molecules*, 4(1), pp.11-6.
- Luwia, M., 2003. Problematik dan Perawatan Payudara. Cetakan 1. Kawan Pustaka Jakarta.
- Macdonal, F., Ford, C.H.J., Casson, A.G., 2004, *Molecular Biology of Cancer*, 2nd Ed, Garland science/BIOS scientific, London and New York, 41-151.
- Martini, S. D., Hestningsih, R., 2005, Uji Sitotoksisitas Ekstrak Etanol Momordica Charantia L. Phyllanthus Niruri L., dan Andrographis Paniculata Ness Terhadap Sel Hela, Myeloma dan Sel B 958 Secara Invitro. Fakultas Kedokteran UNDIP. Semarang.
- Meiyanto, E., Susidarti, R.A., Handayani, S., dan Rahmi, F., 2008, Ekstrak Etanolik Biji Buah Pinang (*Areca Catechu L*) Mampu Menghambat Proliferasi dan Memacu Apoptosis Sel MCF-7, *Majalah Farmasi Indonesia*, 19 (1), 12-19.
- Melannisa, R., 2004, Pengaruh PGV-1 Pada Kanker payudara T47D yang Diinduksi β -estradiol, Kajian Antiproliferasi, Pemacu Apoptosis dan Antiangiogenesis, Tesis 50-55, Program Pasca Sarjana Universitas Gajahmada Yogyakarta, Yogyakarta.
- Mercadante, A., Britton, G. dan Rodriguez-Amaya, D. 1998. Carotenoids From Yellow Passion Fruit (*passiflora edulis*). *J. Ag. Fd. Chem.* 46 : 4106-4106.
- Nafrialdi dan Gunawan. S, G., 2007, Antikanker, Farmakologi dan Terapi, edisi ke-5, Jakarta : Departemen Farmakologi dan Terapeutik Fakultas Kedokteran Universitas Indonesia.
- Nahum, A., Hirsch, K., Danilenko, M. Et al. 2001. Lycopene inhibition of cell cycle progression in breast and endometrial cancer cells is associated with reduction in cyclin D levels and retention of p27 (Kip1) in the cyclin E-cdk2 complexes. *Oncogen* 20:3428-3436.

- Neira, C.M.D., 2003. The effects of Yellow Passion Fruit (*Passiflora edulis flavicarpa*) Phytochemicals on Cell Cycle Arrest and Apoptosis of Leukemia Lymphoma MOLT-4 Cell Line.
- Nurani, Laela Hayu. 2012. Uji Sitotoksitas dan Antiproliferatif Sel Kanker Payudara T47D dan Sel Sero Biji Niggela Sativa L. Farmasi Universitas Ahmad Dahlan.
- Pecorino, L., 2005, *Molecular Biology of Cancer, Mechanism, Targets and Therapeutic*. Oxford University Press inc. New York. 4-9.
- Putra, A., Tjahjono, T., dan Winarto, W. 2012. The Effectiveness of Typhonium Flagellirome Tuber Extract of Diclorometanolic fraction on The Inhibition of Proliferation of MCF-7 Human Breast Cancer Cell-Line. *Journal of The Indonesian Medical Association*, 62(01).
- Rahmawati, Rienty. 2015. Toksisitas Ekstrak Kulit Batang Mimba (*Azadirachta Indica*) Terhadap Sel Kanker Payudara T47D. Fakultas Kedokteran UNISSULA Semarang.
- Ren, W., Qiao, Z., Wang, H., Zhu, L., Zhang, L., 2003, Flavonoids : Promosing Anticancer Agents, *Medical Research Review*, 23(4), 519-534.
- Riskesdas. 2013. *Riset Kesehatan Dasar*. Dalam : <http://depkes.go.id/downloads/riskesdas2013/Hasil%20Riskesdas%202013.pdf> Diakses Januari 2016.
- Rukmana, Rahmat. Usaha Tani Markisa. Yogyakarta : Kanisius. 2003 : hal 12-13.
- Schaefer, J.M., Lee, E.S., O'Regan, R.M., Yao, K., dan Yordan, V.C., 2000, Rapid Development of Tamoxifen-Stimulated Mutant P53 Breast Tumor (T47D) in Athymic Mice, *Clinical Cancer Research*, 6, 4373-4380.
- Septiani, S., Mahyar S. 2013. Faktor-Faktor yang Berhubungan dengan Perilaku Pemeriksaan Payudara Sendiri (SADARI) pada Siswa SMAN 62 Jakarta Tahun 2012. *Jurnal Kesehatan Vol*, Januari 2013.
- Steinmetz, K. A. dan Potter, J. D. 1996. Vegetables, Fruit, and Cancer Prevention. *J Am Diet Assoc*. 96:1027-1039.
- Sudiana, I Ketut, 2008, *Patobiologi Molekuler Kanker*, Jakarta, Penerbit Salemba Medika, hal. 29, 46-51
- Talcott, S. T., Percival, S. S., Pittet-Moore, J. dan Celoria, C. 2003. Phytochemical Composition And Antioxidant Stability Of Fortified Yellow Passion Fruit (*Passiflora Edulis*). *J Agric Food Chem* . 51(4):935-41.

- Tanaka, T., Shnimizu, M., Moriwaki, H., 2012, Cancer Chemoprevention by Carotenoids, *Molecules* 2012, 17, 3202-3242.
- Tanamatayarat, 2003, Screening of Some Rubiaceous Plants for Cytotoxic Activity Againts Cervix Carcinoma (KB-3-1) Cell Line, *Thai J. Pharm. Sci*, (27) : 167-72.
- United States Department of Agriculture- Nutrition Coordinating Center Carotenoid Database for U.S Foods. 1998. Department of Agriculture/Agriculture Research Service.
<http://www.nal.usda.gov/fnic/foodcomp/Data/car98/car98.html>
- Veprík, A., Khanin, M., Linneweiel-Hermoni, K., Danilenko, M., Levy, J., dan Sharoni, Y., Pholyphenols, Isothiocynates, and Carotenoids Derivates Enhance Estrogenic Activity In Bone Cells but Inhibit it in Breast Cancer Cells. University of The Negev and Saroka Medical Center of Kupat Holim, Beer-Sheva, Israel.
- Zampieri, L., Bianchi, P., Ruff, P., Arbuthnof, P., 2002, Differential Modulation by Estradiol of P-glycoprotein Drug Resistance Protein Expression In Cultured MCF-7 and T47D Breast Cancer Cells, *Anticancer Res.*, 22(4) : 2253-9.