

## DAFTAR PUSTAKA

- Abdullah, E.N., Ameera, A.M., Eman H., Khalifa., Lamyaa, A.M., Hassan, M.E., Ibrahim,K.M., Hamad, A.M.,Hassan, E.L.,2011.Nasopharyngeal Cancer in Sudan:Epidemiology, Clinical and Histological Characteristics. *Clinical Medicine Insights:Ear, Nose and Throat*. 2011:4 5–11.
- Baehaqi, R., 2012.Hubungan Antara Jumlah Leukosit, Dan Skor Karnofsky pada Pasien Kanker Paru,Karya Tulis Ilmiah,Program Pendidikan Sarjana Kedokteran Fakultas KedokteranUniversitas Diponegoro. Semarang.
- Belfiore, A., Genua, M., Malaguarnera, R., 2009. PPAR- $\gamma$  Agonists and Their Effects on IGF-I Receptor Signaling:Implications for Cancer . *Hindawi Publishing Corporation*.pp. 1-19
- Brennan,B., 2005. Nasopharyngeal Carcinoma. *Orphanet Encyclopedia*, pp.1-5
- Candelaria,M., Arias,G.A., Cetina, L., Gonzalez,D.A., 2006. Radiosensitizers in cervical cancer, cisplatin and beyond. *Radition Oncology*. 1 (15): 1-17.
- Chen, Q.Y., Wen, Y.F., Guo, L.,Liu, H., Huang,P.Y., Mo,H.Y., Li,N.W., Xiang,Y.Q., Luo,D.H., Qiu,F., Sun,R., Deng,M.Q., Chen,M.Y., Hua,Y.J., Guo,X., Cao,K.J., Hong,M.H., Qian,C.N., Mai,H.Q., 2011. Concurrent Chemoradiotherapy vs Radiotherapy Alone in Stage II Nasopharyngeal Carcinoma: Phase III Randomized Trial. *JNCI Journal of the National Cancer Institute*. pp.(103): 1–10
- Chang, E.T., dan Adami, H.O., 2006. The enigmatic epidemiology of NPC.*CancerEpidemiol Biomarkers Prev* (15): 1765-77.
- Cooper, J.S., Thomas, F.P., Forastiere, A.A., Jacobs, J., Campbell, B.H., Saxman, S.B., Kish, J.A., Kim, H.E., Cmelak, A.J., Rotman, M., Machtay, M., Ensley, J.F., Chao, C., Schultz, J., Lee, N., Karen, K.F., 2004.Postoperative Concurrent Radiotherapy and Chemotherapyfor High-Risk Squamous-Cell Carcinoma of the Head and Neck. *The New England Journal of Medicine*, 350 (19) pp. 1937-1944.
- Cummings, C.,W., Fredrickson, J.M., & Harker, L.A. 2005,Nasopharyngeal Carcinoma,Cummings Otolaryngology Head and Neck Surgery 4th edition, USA, Mosby.
- Farhat. Vascular Endothelial Growth Factor pada Karsinoma Nasofaring.

Dalam: Majalah Kedokteran Nusantara, Volume 42, Maret 2009. pp.59-65.

Fachiroh, J., Schoten, T., Hariwiyanto, B., 2004. Molecular Diversity of Epstein-Barr Virus IgG and IgA Antibody Responses In: Nasopharyngeal Carcinoma: A Comparison of Indonesian, Chinese and European Subject. *The Journal of Infectious Diseases*. Vol.190 (1), pp.53-62.

Fatusi, O., Akinpelu, O., Amusa, Y., 2006. Challenges of Managing Nasopharyngeal Carcinoma in a Developing Country. *Journal of the national medical association*. 98 (5), pp. 758-764.

Frohlich, E., and Wahl, R., 2015. Chemotherapy and Chemoprevention by Thiazolidinediones. *BioMed Research International*. pp. 1-14.

Galusca, B., Dumollard, J.M., Chambonniere, M.L., Germain, N., Prades, J.M., Peoch, M., Estour, B., 2004. Peroxisome Proliferator Activated Receptor Gamma Immunohistochemical Expression In Human Papillary Thyroid Carcinoma Tissues. Possible Relationship To Lymph Node Metastasis. *Anticancer Research*, 24 pp. 1993-1998.

Guigay, J., Temam, S., Bourhis, J., Pignon, J.P., & Armand, J.P., 2006. Nasopharyngeal Carcinoma and Therapeutic Management: The Place of Chemotherapy. *Annals of Oncology*. 17 (10): 304-7.

Harnoko, K., Jusuf, A., Hudoyo, A., & Prasetyo, S., 2007, Efektiviti Megestrol Asetat Untuk Pengobatan Anoreksia Dan Penurunan Berat Badan Penderita Kanker Paru Jenis Karsinoma Bukan Sel Kecil, Departemen Ilmu Kedokteran Komunitas FKMUI Jakarta. *Jurnal respirologi Indonesia*, Vol 27 No.2 95-107.

Horvai, E.A., Schaefer, T.J., Nakakura, K.E., & Odonnell, R.J., 2008. Immunostaining for peroxisome proliferator gamma distinguishes dedifferentiated liposarcoma from other retroperitoneal sarcoma. *Modern Pathology*, 21 pp. 517-524.

Hsien, Y.C., Abdullah, M.S., Telesinghe, P.U., Ramasamy, R., 2009. Nasopharyngeal In Brunei Darussalam: Low Incidence Among The Chinese and An Evaluation of Antibodies to Epstein-Barr Virus Antigens as Biomarkers. *Singapore Med J*, 50(4) pp.371.

Hu, H.M., Wang, L.W., Lu, H.J., Chu, P.Y., Tai, S.K., Lee, T.L., Chen, M. H., Yang, M.H., Chang, P.M., 2014. Cisplatin-Based Chemotherapy versus Cetuximab in Concurrent Chemoradiotherapy for Locally Advanced Head and Neck Cancer Treatment, *BioMed Research International*, pp. 1-7.

- Jiri, E.J., Nicol, V., Yrjo, C., Zdenek, K., 2002. Peroxisome Proliferator-Activated Receptors (PPARs) In Health And Disease. *Biomed* , 146(2) pp. 11-14.
- Jeyakumar, A., Brickman, M.T., Jeyakumar, A., Doerr, T., 2006. Review Of Nasopharyngeal carcinoma. *ENT-Ear, Nose & Throat Journal*, 85(3) pp. 168-173.
- Kayl, A.E., & Meyers, C.A., 2006. Side-effects of chemotherapy and quality of life in ovarian and breast cancer patients, *Curr Opin Obstet Gynecol*, vol.18, no. 1, pp. 24-8.
- Khademi, B., Mahmoodi, J., Omidvari, S., Panah, M.M., 2006. Treatment Results of Nasopharyngeal Carcinoma: A 15-Year Single Institutional Experience. *Journal of the Egyptian Nat. Cancer Inst*, 18(2), pp. 147-155
- Kristiansen, G., Jacob J., Christin, A.B., Gru, R., Alldinger, I., Sipos, B., Kloppel, G., Bahra, M., Langrehr, J., Neuhaus, P., Dietel, M., Pilarsky, C., 2006. Peroxisome Proliferator-Activated Receptor ; Is Highly Expressed in Pancreatic Cancer and Is Associated With Shorter Overall Survival Times. . *Clin Cancer Res AACR Journals*, 12(21), pp.6444-6451.
- Kurniawati, D., Kuhuwael, F.G., Punagi, A.Q., 2013. *Penilaian Kualitas hidup penderita karsinoma nasofaring berdasarkan karnofsky performance scale, EORTC QLQ-C30 DAN EORTC QLQ-H&N35 di Makassar*. Artikel Karya Tulis Ilmiah. Program Pendidikan Sarjana Kedokteran Fakultas Kedokteran Universitas Hasanuddin.
- Lamson, D.W., Brignall, M.S., 1999. Antioxidants in cancer therapy: their actions and interactions with oncologic therapies. *Alternative Med Rev*. 4(5):304-29.
- Lim, C.H., 2007. Differential Regulation Of Peroxisome Proliferator Activated Receptor Gamma (PPARG) By Cytokines In Murine Macrophage J774.2 Cell Line: Elucidation Of Signal Transduction Pathways Of Tumour Necrosis Factor Alpha (TNFA) In Regulating Macrophage PPARG Gene Expression. Malaysia: Universiti Sains Malaysia.
- Jin, C.L., Jian, S.J., Chen, Y.H., Wen, M.L., Rong, S.J., Wen, Y.W., 2003 Phase III Study of Concurrent Chemoradiotherapy Versus Radiotherapy Alone for Advanced Nasopharyngeal Carcinoma: Positive Effect on Overall and Progression-Free Survival. *J Clin Oncol*.(21) pp. 631-637.

- Li, Y.M., Deng, H., Zhao, M.J., Dai, D., Tan, X.Y., 2003. Peroxisome Proliferator -Activated Receptor Gamma Ligands Inhibit Cell Growth And Induce Apoptosis In Human Liver Cancer BEL-7402 Cells. *Word J Gastroenterol* , 9(8) pp. 1683-1688
- Lacroix, L., Mian, C., Barrier, T., Talbot, M., Caillou, B., Schlumberger, M., Jean M.B., 2004. PAX8 and peroxisome proliferator-activated receptor gamma 1 gene expression status in benign and malignant thyroid tissues. *European Journal of Endocrinology*, pp. 151 367–374.
- Lutan, R., 2003. Diagnosis dan Penatalaksanaan Karsinoma Nasofaring. Kumpulan Naskah KONAS XIII PERHATI. Bali pp.16
- Ma, M.X., Yu, H., Huai, N., 2009. Peroxisome proliferator-activated receptor-g is essential in the pathogenesis of gastric carcinoma. *World Journal of Gastroenterology*, 15(31), pp. 3874-3883
- Marques, R.A., Espadilha, C., Frias, J.M., Roque, L., Catarino, L.A., Sobrinho, G.L., Leite, V., 2004. Underexpression of peroxisome proliferator-activated (PPAR) $\gamma$  in PAX8/PPAR  $\gamma$ -negative thyroid tumors. *British Journal of Cancer*, 91 pp.732-738.
- Mond, M., Alexiadis, M., Eriksson, N., Davis, J.M., Muscat, E.G., Fujer, J. P., Gilfillan, C., 2014. Nuclear Receptor Expression in Human Differentiated Thyroid Tumors. *Mary Ann Liebert* 24(6), pp. 1000-1010.
- McCormick, D. L., Horn, T. L., Johnson, W.D., Peng, X., Lubet, R.A., Steele, V.E., 2015. Suppression of Rat Oral Carcinogenesis by Agonists of Peroxisome Proliferator Activated Receptor  $\gamma$ . *Journal Peer Reviewed*, 10: 1371.
- Mould, R.F., & Tai, T.H.P., 2002. Nasopharyngeal Carcinoma: Treatments and Outcomes in the 20th century. *The British Journal of Radiology*. 75: 307-39.
- Mukunyadzi, P., Ai, L., Portilla, D., Barnes, E.L., Fan, C.Y., 2003. Expression Of Peroxisome Proliferator Activated Receptor Gamma In Salivary Duct Carcinoma: Immunohistochemical Analysis Of 15 Cases. *The United States and Canadian Academy of Pathology*, 16 (12): 1218-1223.
- Munir, D., 2009. Karsinoma Nasofaring (kanker tenggorok). USU Press. Medan: 96-111.
- National Comprehensive Cancer Network (NCCN) 2010, *Practice Guidelines in Oncology Head and Neck Cancers*.

- Nikitakis, N.G., Siavash, H., Hebert, C., Reynolds, M.A., Hamburger, A.W., and Sauk, J.J., 2002. 15-PGJ2, but not Thiazolidinediones, Inhibits Cell Growth, Induces Apoptosis And Causes Downregulation Of Stat3 in Human Oral SCCa Cells. *British Journal of Cancer*, 87 pp. 1396-1403.
- Oh, L.J., Vokes, E.E., Kies, S.M., Mittal, B.B., Witt, E.M., Weichselbaum, R.R., Haraf, J.D., 2002. Induction chemotherapy followed by concomitant chemoradiotherapy in the treatment of locoregionally advanced nasopharyngeal cancer.. *Annals of Oncology*, 14 pp. 564-569.
- Ogino, S., Shima, K., Baba, Y., Nosho, K., Irahara, N., Kure, S., Chen, L., Toyoda, S., Gregory, J., Wang, L., Edward, L., Giovannucci, Fuchs, C.S., 2009. Colorectal Cancer Expression of Peroxisome Proliferator-Activated Receptor  $\gamma$  (PPARG, PPAR $\gamma$ ) Is Associated With Good Prognosis. *Clinical Alimentary Tract*. pp. 136: 1242-1250.
- Philip, H.K., 2003. Peroxisome Proliferator-Activated ReseptorGamma And Cancers. *aacrjournals*, pp. 9:1-9.
- Puspitasari., 2011. Gambaran penderita karsinoma nasofaring di RSUP H. Adam Malik Medan tahun 2006-2010. Tesis. Medan: FK USU.
- Qing, H.E., Jie, Chen, Han, L.L., Pin, J.H., Min H.C., 2009. Expression Of Peroxisome Proliferator-Activated Receptor g, E-Cadherin And Matrix Metalloproteinases-2 In Gastric Carcinoma And Lymph Node Metastases . *Chinese Medical Journal*, 120(17) pp. 1498-1504.
- Randall, L., Plant, M., 2009. *Neoplasm of the Nasopharynx*. Philladelpia. pp.1081-1089.
- Roizin, A., & Adham, M., 2009. *Karsinoma nasofaring*, Buku Ajar Ilmu Kesehatan Telinga Hidung Tenggorok Kepala & Leher, Edisi Keenam, FKUI, Jakarta, pp. 182-7
- Schweitzer, A., Shirley, K., & Roland, H.S., 2009. Nuklear Reseptor In Head and Neck Cancer Current Knowledge and Perspective. *International Journal of Cancer*, pp. 126: 801-809.
- Shirley, K.K., 2009. Prognostik and Therapeutic Potential of Nuclear Receptorsin Head and Neck Squamous Cell Carsinomas. *Journal of Ancology*, pp.1-1
- Sikka, S., Chen, L., Sethi, G., Kumar, A. P., 2012. Targeting PPAR $\gamma$  Signaling Cascade for the Prevention and Treatment of Prostate Cancer *BioMed Research International*, pp. 1-14

- Sun, L.M., Li C.I., Huang Y.E., Vaughan L.T., (2007). Survival Differences by Race in Nasopharyngeal Carcinoma. *American Journal of Epidemiology* 165(3), pp. 271-278.
- Suzuki, T., Hayashi,S., Miki, Y., Nakamura, Y., Moriya, T., Sugawara, A., Ishida, T., Ohuchi, N., Sasano, H., 2006. Peroxisome proliferator-activated receptor $\gamma$  in human breast carcinoma: a modulator of estrogenic actions. *Endocrine-Related Cancer Journal*. pp. 13: 233–250.
- Tachibana,K., Yamasaki,D., Ishimoto, K., Takefumi, D.,2008.The Role of PPARs in Cancer. *Hindawi Publishing Corporation*. pp. 1155: 1-15
- Terashita Y, Hidefumi S, Haruki N, Nishiwaki T, Ishiguro H, Shibata Y, Kudo J, Konishi S, Kato J, Koyama H, Kimura M, Sato A, Shinoda N, Kuwabara Y, Fujii Y. 2002. Decreased Peroxisome Proliferator-Activated Receptor Gamma Gene Expression is Correlated with Poor Prognosis in Patients with Esophageal Cancer. *Jpn J Clin Oncol*, 32(7) pp.238-243.
- Titcomb,C.P., 2001. High Incidence Of Nasopharyngeal Carcinoma In Asia. *Journal Of Insurance Medicine*. pp. 33: 235-238.
- Tracey, L., Bonfield, Carol, F., Farver, Barbara, P.B., Anagha, M., Susamma, A., Baisakhi, R., Mani, S.K., Mary, J.T., 2003. Peroxisome Proliferator-Activated Receptor Gamma Is Deficient In Alveolar Macrophages From Patients With Alveolar Proteinosis. *American Journal of Respiratory Cell and Molecular Biology* , 29 pp. 677-682.
- Wei, W.I.,2006. Nasopharyngeal Cancer In : Bailey, B.J., Johnson, J.T., Newlands, S.D. (eds) *Head & Neck Surgery Otolaryngology*. 4<sup>th</sup> ed. Philadelphia: Lippincott Williams & Wilkins. pp. 1657-1671.
- Wei, W.I., and Kwong, D.L.W., 2010.Current Management Strategy of Nasopharyngeal Carcinoma. *Clinical and Experimental Otorhinolaryngology*. 3 (1). pp. 1-12.
- William, W.I., 2006. *Nasopharyngeal Cancer* (4th ed.). (B. J. Bailey, Jonas. J. T, & Shawn. N. D, Eds.) Newlands: Lippincott Williams & Wilkins.pp.1658-1671.
- Winczyk, K., Pawlikowski, M., 2005. Immunohistochemical detection of PPAR $\gamma$  receptors in the human pituitary adenomas: correlation with PCNA. *Folia Histochemica Et Cytobiologica*, 43(3) pp137-141.
- Xu,X., Yuan,G., Liu,W., Zhang,Y., Chen,W., 2009. Expression Of Cathepsin L In Nasopharyngeal Carcinoma And Its Clinical Significance. *Experimental Oncology* , 31 pp.102-105.

Noorizan, Y., Chew, Y.K., Khir, A., Mutunayagam, S.B., 2008. Nasopharyngeal Carcinoma: Recognizing it Early In Children With Otitis Media With Effusion. *Med J Malaysia*, 63(3) pp. 261-262.

Yeh, S.A., Tang, Y., Lui, C.C., Huang, E.Y., 2006. Treatment outcomes of patient with AJCC stage IVC nasopharyngeal carcinoma: benefits of primary radiotherapy. *Japan Journal clinical Oncology*. 36 (3) pp. 132-6.

Youssef, J., and Bard, M., 2011. Peroxisome Proliferator Activated Receptor And Cancer: Challenges And Opportunities. *British Journal Of Pharmacology*, 164: 68-71.