

DAFTAR PUSTAKA

- Ardhie, A M. 2011, 'Radikal Bebas Dan Peran Antioksidan Dalam Mencegah Penuaan'. *Medicinus*, vol.24, no.1, pp:4-9
- Alharbi I and Rouabchia M. 2016. 'Repeated Exposure to Whole Cigarette Smoke Promotes Primary Human Gingival Epithelial Cell Growth and Modulates Keratin Expression'. *Journal of Periodontal Research* 51 (5) pp : 630 - 638
- Ambarwati, A, Fifit, K, Tika, D, dan Saroh, D. 2014. 'Media Leaflet, Video dan Pengetahuan Siswa SD Tentang Bahaya Merokok'. *Jurnal Kesehatan Masyarakat* 10 (1) hh 7-13
- Amstrong, S .2007. *Pengaruh Rokok terhadap Kesehatan* 1st ed. Penerbit Arcan. Jakarta.13-17
- Aula, L 2010, Bahaya Tembakau dan Bentuk – Bentuk Tembakau. Bagian Ilmu Kesehatan Masyarakat, Fakultas Kedokteran Universitas Padjajaran, Bandung p 1- 2
- Barret, K, Barman, S, Boitano, S, Brooks, H 2012, *Ganong's Review of Medical Physiology 24th edition*. The McGraw-Hill Companies. pp 343
- Bassiony M, Madeeha A, Maryam K, James A, Radosevich HM and Elsabaa, 2015. 'Tobacco Consumption and Oral, Pharyngeal and Lung Cancers', *The Open Cancer Journal*, 8, pp 1 – 11
- Benchimol S. 2001. 'P53-dependent pathways of apoptosis'. *Cell Death & Differentiation* vol 8 pp : 1049-1051
- Calvacante G, Paula R, Souza L, Sousa F, Mota M and Alves A, 2011. 'Experimental Model of Traumatic Ulcer in the Cheeck Mucosa of Rats'. *Acta Cirurgica Brasileira* Vol 26 (3) pp : 227-234
- Chavakis E and Dimmeler S, 2002. 'Regulation of Endhothelial Cell Survival and Apoptosis During Angiogenesis'. *Arterioscler Thromb VAsc Biol* 22: 887-893
- Christyaningsih J, 2002. Pengaruh Suplemen Vitamin E Dan Vitamin C Terhadap Aktivitas Enzim Superoxide Dismutase (SOD) dalam

- Eritrosit Tikus yang Terpapar Asap Rokok Kretek, tesis, Program Pasca sarjana Unair.pp.7-13
- Fitria, T, Mangimbulude JC and Karwur FF, 2013. 'Merokok dan Oksidasi DNA', *Sains Medika*, 5(2), 113 – 120
- Fox, JG, Cohen, BJ, Loew FM 2013. Laboratory Animal Medicine. Academic Press.p.91-92
- Gentry, N, Snitily, M, Cassey, C, and Preheim L 2004. 'A rat model to Determine the Biomedical Consequences of concurrent Ethanol Ingestion and Cigarette Smoke Exposure', *Clinical and Eksperimental Research* , vol.28.No.7,pp:1120-1128
- Ghavami S, Hashemi M, Ande S, Yeganeh B, Xiao W, Eshraghi M, Bus C, Kadkhoda K, Wiechec E, Halayko A and Los, M 2009. 'Apoptosis and Cancer : Mutations within caspase genes'. *J med Genet* 46 : 497 - 510
- Glick, M 2015. *Burket's Oral Medicine 12th ed.* People's Medical Publishing House, p:173
- Green DR and Llambi, F 2015. 'Cell Death Signaling'. *Cold Spring Harbour Prospectives in Biology* 7, pp : 1-24
- Homa, S, Vessey, W, Perez, M, Riyait, T, Agarwal, A 2015, 'Reactive oxygen species (ROS) in human semen: Detremination of a reference range', *J.assist Reprop Gene*, vol.32, no.5, pp757-764
- Haw, T, Starkey M, Nair P, Pavlidis S, Liu G, Nguyen D, Hsu A, Hanish I, Kim R, Collison A, Inman M, Wark P, Foster P, Knight D, Mattes J, Yagita H, Adcock I, Horvat J, Hansbro P 2015, 'A Pathogenic Role for Tumor Necrosis Factor-Related Apoptosis-Inducing Ligand in Chronic Obstructive Pulmonary Disease. *Mucosal Immunology* Volume 19 Number 4 July 2016, pp : 859 - 872
- Jain A, Chandurkar K, Umale V, Srivastava R, 2016, ' Dysplasia in Oral Cavity : A Review', *International Journal of Oral health and Medical Research*, 2(6), pp,107- 109
- John S. 2011. Peran Integrin pada Angiogenesis Penyembuhan Luka. *CDK* 184 vol 38 no. 3 pp : 177-181

- Kawamata H, Omotehara F, Nakashiro K, Uchida D, Shinagawa Y, Tachibana M, Imai Y and Fujimori T. 2007. 'Oncogenic Mutation of the p53 Gene Derived from Head and Neck Cancers Prevent cells from undergoing Apoptosis after DNA damage'. *International Journal of Oncology* 30: 1089-1097
- Kementerian Kesehatan RI. 2014. Infodatin Pusat Data dan Informasi Perilaku Merokok Masyarakat Indonesia Berdasarkan Riskesdas 2007 dan 2013. Hal 3
- Krinke, G. J. 2000. *The Handbook of Experimental Animals The Laboratory Rat*. Academy Press, New York. Pp. 45-50, 295-296
- Kumar V, Abbas A and Aster J 2015. *Robbins and Cotran Pathologic Basic of Disease Ninth Edition*. Philadelphia. Elsevier Saunders pp : 52-60
- Kumar V, Abbas A and Aster J 2013. *Basic Pathology Ninth Edition*. Philadelphia. Elsevier Saunders pp : 18-23
- Kumar, R. Herbert, P & Warrens A. 2005. 'An Introduction to death receptors in apoptosis'. *International Journal of Surgery* Vol 3 (4) pp 268 - 277
- Kusuma D, Yuwono S dan Wulan S, 2010, 'Studi kadar Nikotin dan Tar Sembilan Merk Rokok Kretek Filter yang beredar di Wilayah Kabupaten Nganjuk', *J Tek Pert* (5)3: 151 – 155
- Lilik S, Ni Made S & Tanti H. 2015, 'Konsumsi Rokok Berdasarkan Karakteristik Individu di Indonesia'. *Jurnal Ekonomi Kuantitatif Terapan*. Vol. 8 No 1 pp; 34-45
- Luo J, Kamata H & Karin M, 2005.' IKK/ NF-kB signaling: balancing life and death – a new approach to cancer therapy. *The Journal of Clinical Investigation* 115 : 2625-2632
- Mantovani F, Collavin L & Del Sal G, 2019. 'Mutant p53 as a Guardian of the Cancer Cell'. *Cell Death & Differentiation* 26: 199-212
- Maria E and Gregory J, 2009, 'Life and Death by Death Receptors'. *The FASEB Journal* Vol 23 pp 1625 – 1637
- Muhson A. 2016. *Pedoman Praktikum Analisis Statistik*. Fakultas Ekonomi Universitas Negeri Yogyakarta. Hal : 54

- Nururahmah 2014, 'Pengaruh Rokok Terhadap Kesehatan dan Pembentukan Karakter Manusia', *Prosiding Seminar Nasional*, 1(1), pp 77 – 84
- Owen J, Punt J, Stranford S and Jones P. 2013. *Kuby Immunology 7th edition*. W.H Freeman and Company. New York pp 126-127
- Pallav S 2013.'The Laboratory Rat: Relating its Age with Human's'. *International Journal of Preventive Medicine* 4(6): 624-630
- Pfeifer G, Denissenko M, Olivier M, Tretyakova N, Hecth S and Hainaut P. 2002. 'Tobacco Smoke Carcinogens, DNA damage and p53 Mutations in Smoking-associated Cancers'. *Oncogene* 21:7435-7451
- Poluan H, Kairupan C, and Durry M, 2016, 'Gambaran histopatologik mukosa laring tikus wistar yang dipapar asap rokok, obat nyamuk bakar dan kendaraan bermotor', *Jurnal e-Biomedik (eBm)* 4 (1)
- Rampal G, Khanna N, Thind TS, Arora A and Vig A 2012. 'Role of isothiocyanates as anticancer agents and their contributing molecular and cellular mechanism', *Medicinal Chemistry & Drug Discovery* 3(2) pp 79-93
- Rajendran R, Sivapathasundharam B 2012, *Shafer's Textbook of Oral Pathology 7th edition*. Elsevier pp : 87 - 94
- Rastogi V, Naveen P, Satyaranjan M, Swati A, 2015, 'An Insight to Oral Epithelial Dysplasia', *International Journal of Head and Neck Surgery*, 4(2): pp 74 – 82
- Rhoades R, Bell D, 2013. *Physiology Principles for Clinical Medicine 4th Edition*. Wolters Kluwer Lippincott Williams & Wilkins. Pp 186
- Ridwan E 2013. 'Etika Pemanfaatan Hewan percobaan Penelitian Kesehatan'. *J Indon Med Assoc*, Volum:63, Nomor: 3, Maret 2013,pp 112-116
- Riset Kesehatan Dasar 2013, Badan Penelitian dan Pengembangan Kesehatan Kementerian Kesehatan RI tahun 2013. Hal. 132
- Regezi, J, Sciubba, J 2012. *Oral Pathology- Clinical Pathology Correlation 6th ed.* London, Elsevier, p:63

- Ruiz G, Maldonado V, Cancino G, Grajeda J and Zajgla J 2008. 'Role of Smac/ Diablo in cancer progression'. *J Exp Clin Cancer Res* 27 (1): 48
- Sabol F, Dancakova L, Gal P, Vasilenko T, Novotny M, Smetama K, Lenhardt L 2012. 'Immunohistological Changes in Skin Wounds During the early periods of healing in a rat model', *Veterinary Medicina*,;57(2), p.77-82
- Sadiq H, Gupta P, Singh N, Thakar S, Prabhakar I, and Thakral J, 2015, 'Various Grading Systems of The Oral Epithelial Dysplasia: A Review', *International Journal of Advanced Health Science*, 1(1), pp 20 – 27
- Scully C, 2013. *Oral & Maxillofacial Medicine The Basic of Diagnosis and Treatment*. Elsevier pp : 360 - 363
- Shirley S, Morizot A and Micheau O. 2011. Regulating TRAIL Receptor-Induced Cell Death at the Membrane : A Deadly Discussion. *Anti-Cancer Drug Discovery*. Bentham Science Publishers Vol 6 No 3
- Siemann Dietmar W. 2011. 'The Unique Characteristics of Tumor Vasculature and Preclinical Evidence for its Selective Disruption by Tumor-Vascular Disrupting Agents. *Cancer Treat. Rev.* 2011 Vol 37 (1) pp : 63-74
- Squier, C, Brogden, K. 2011. *Human Oral Mucosa Development, Structure and Function*. Willey-Blackwell.p751-759
- Squier C, Finkelstein M, 2003, Oral Mucosa, Ten cate's Oral Histology Development, Structure and Function, 6th ed. Mosby Co : Missouri, p 329 – 375
- Teague S, Pinkerton K, Goldsmith M, Gebremichael A, Chang S, Jenkins R, Moneyhum J. 1994. 'Sidestream Cigarette Smoke Generatio and exposure system for Enviromental Tobacco Smoke Studies', *Inhalation Toxicology*.Vol.6, pp: 79-93
- Tirtosastro S dan Murdiyati A, 2010, 'Kandungan Kimia Tembakau dan Rokok' . *Buletin Tanaman Tembakau, Serat & Minyak Industri* 2(1), 33 – 43

- Tisato V, Gonelli A, Voltan R, Secherio P and Zauli G. 2016. 'Clinical Perspectives of TRAIL: Insights Into Central Nervous System Disorders'. *Cellular and Molecular Life Sciences* vol 73: 2017 - 2027
- Vigneswaran N, Baicum D, Wu J, Lou Y, Bouquot J, Muller S and Zacharias. 2007. 'Repression of Tumor Necrosis Factor-Related Apoptosis-Indusing Ligand (TRAIL) but not its Receptors during Oral Cancer Progression'. *BMC Cancer* 7 : 108. Pp 1 – 13
- Wickenden J, Clarke M, Rossi A, Rahman I, Faux S, Donaldson K and Macnee W. 2003. 'Cigarette Smoke Prevents Apoptosis through Inhibition of Caspase activation and Induces Necrosis'. *American Journal of Respiratory Cell and Molecular Biology* vol 29. No. 5 pp 1 - 6
- Wong R. 'Apoptosis in Cancer : from Pathogenesis to Treatment'. *J Exp Clin Cancer Res* Vol 30(1) pp : 87
- Wang S and El-Deiry W. 2003. 'TRAIL and Apoptosis Induction by TNF-family death receptors'. *Oncogene* Vol 22, 8628-8633
- Xie T et al, 2010. 'Constitutive NF-kappaB activity regulates the expression of VEGF and IL-8 and angiogenesis of human glioblastoma. *Oncol Rep* 3 : 725-732
- Xuan P, Sarah J, Yimin Z, Emad A, Andrew R, Ian, O and Stewart G. 2017. 'Caspase-3 and Caspase-8 expression in Breast Cancer : Caspase-3 is associated with Survival'. *Apoptosis*. Vol 22, pp 357 – 368.
- Xue J, Yang S and Seng S. 2014. 'Mechanism of Cancer Induction by Tobacco-Specific NNK and NNN'. *Cancers* Vol 6 pp : 1138 - 1156
- Yueniwati Y, 2000. Pengaruh Paparan asap rokok Kretek Terhadap Aktivitas Radikal Bebas Mikrosom Hepar yang Menginduksi Sitokrom P450 IAI, Program Pascasarjana Universitas Airlangga Surabaya.pp :8