

DAFTAR PUSTAKA

- Akaza, H, Hinotsu, S, Cooperberg, MR 2013, 'Sixth joint meeting of J-CaP and CaPSURE-a multinational perspective on prostate cancer management and patient outcomes', *Japan Journal Clinical Oncology*, vol.43, hlm. 56-66, diakses 04 Juni 2017
<https://www.ncbi.nlm.nih.gov/pubmed/23723314>
- Akizhanova, M, Iskakova, EE, Kim, V, Wang, X, Kogay, R, Turibayeva, A, Sun, Q, Zheng, T, Wu, S, Miao, L, Xie, Y 2017, 'PSA and Prostate Health Index based prostate cancer screening in a hereditary migration complicated population : implications in precision diagnosis', *Journal of Cancer*, vol.8, hlm. 1223-1228, diakses 04 Juni 2017
<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5463437/>.
- Altuwaijri, S 2012, 'Role of Prostatic Spesific Antigen (PSA) In Pathogenesis of Prostate Cancer', *Journal of Cancer Therapy*, vol.3, hlm.331-336, diakses 07 Juni 2017 <http://dx.doi.org/10.4236/jct.2012.34043>.
- Amarneel, S, Gohil, RM, Parmar, NK, Gamit, S, Vala, M, Shukla, D 2015, 'Study of Serum Prostate Specific Antigen Level in Prostate Biopsy Specimens', *International Journal of Innovative Research and Development*, vol.4 no.6 Juni, hlm. 176-179, diakses 06 Juni 2017
<http://www.ijird.com/index.php/ijird/article/download/71944/56041>
- American Cancer Society 2016, Prostate Cancer Risks Factors, Atlanta, diakses 03 September 2017
<https://www.cancer.org/cancer/prostate-cancer/causes-risks-prevention/risk-factors.html>
- American Cancer Society 2014, Cancer Facts and Figures, Atlanta, diakses 03 September 2017
<https://www.cancer.org/research/cancer-facts-statistics/all-cancer-facts-figures/cancer-facts-figures-2014.html>
- Anusha, AM, Ranjith, S, Annamala, PT 2015, 'Correlation between Prostate Specific Antigen and Acid Phosphatase with Histopathological Findings in Various Prostatic Pathologies', SSRG International, *Journal of Medical Science (SSRG-IJMS)*, vol.2, no.6, hlm. 1-6, diakses 06 Juni 2017
<http://www.internationaljournalssrg.org/IJMS/2015/Volume2-Issue6/IJMS-V2I6P101.pdf>

- Ariani, TD & Umbas, R 2011, 'Peran Volume Prostat dan PSA Serum untuk Deteksi Kanker Prostat pada Penderita LUTS Dengan Colok Dubur Normal', *Indonesian Journal of Cancer*, vol.5, no.2, hlm. 88-92, diakses 07 Agustus 2017
<http://www.indonesianjournalofcancer.or.id/ejournal/index.php/ijoc/article/view/146>.
- Balk, SP, Ko, YJ, Bubley, GJ 2003, 'Biology of prostate specific antigen', *Journal Clinical Oncology*, vol.21, hlm.383-391, diakses 01 Agustus 2017
<https://www.ncbi.nlm.nih.gov/pubmed/12525533>
- Berryhill, R, Jhaven, J, Yadav, R 2008, 'Robotic Prostatectomy : A Review of Outcomes Compared with Laparoscopic and Open Approaches', *Gold Journal of Urology*, vol.72, hlm.15-23, diakses 07 Juli 2017
<https://www.ncbi.nlm.nih.gov/pubmed/18436288>
- Buhmeida, A, Pyrhonen, S, Laato, M, Collan, Y 2006, Prognostic Factor in Prostate Cancer In : Diagnostic Pathology, Finlandia : BioMed Central Ltd, diakses 11 Oktober 2017
<https://diagnosticpathology.biomedcentral.com/articles/10.1186/1746-1596-1-4>
- Chodidjah 2009, *Aspek Immunologik pada Kanker Prostat*, Fakultas Kedokteran Universitas Islam Sultan Agung, Semarang, vol. 44, no.118, hlm. 1-14, diakses 02 April 2018.
<http://jurnal.unissula.ac.id/index.php/majalahilmiahsultanagung/article/view/7/4>
- Dahlan, MS 2016, *Besar Sampel dalam Penelitian Kedokteran dan Kesehatan*, Seri 2 Edisi 4, Epidemiologi Indonesia. Jakarta.
- Dahlan, MS 2011, *Statistik untuk kedokteran dan kesehatan*, Seri EBM 1 Edisi 5, Salemba Medika, Jakarta.
- Drake, R, Vogl, A, Mitchell, A 2014, *Dasar-dasar anatomi*, Elsevier, Churchill Livingstone, Singapura.
- D'Amico, AV, Chen, MH, Renshow, AA, Loffredo, M, Kantoff, PW 2008, 'Androgen Suppresion and Radiation VS Radiation Alone for Prostate Cancer', *JAMA*, vol.299, hlm.289-295, diakses 06 November 2017 <https://www.ncbi.nlm.nih.gov/pubmed/18212313>

- Eble, JN, Sauter, G, Epstein, JI, Sesterhenn, IA 2004, Pathology and genetics tumours of the urinary system and male genital organs: acinar adenocarcinoma, Lyon: IARC Press, hlm.162-192, diakses 06 November 2017
<https://www.iarc.fr/en/publications/pdfs-online/pat-gen/bb7/BB7.pdf>
- Elabbady, AA & Khedr, MM 2006, 'Free/total PSA ratio can help in the prediction of high gleason score prostate cancer in men with total serum prostate specific antigen (PSA) of 3–10 ng/ml', *International Urology and Nephrology*, vol.38, hlm.553-557, diakses tanggal 08 Februari 2018
<https://www.ncbi.nlm.nih.gov/pubmed/17171424>
- Erlangga, D 2007, *Ketepatan diagnostik Prostate Specific Antigen pada Keganasan Prostat di RS Dr. Kariadi Semarang*, Skripsi Fakultas Kedokteran Universitas Diponegoro, Semarang, diakses 08 Februari 2018
<http://eprints.undip.ac.id/22323/1/Dimas.pdf>
- Folasire, A, Ntekim, A, Omikunie, A, Ali-Gomba, M 2015, 'Association of Gleason Risk Groups with Metastatic Sites in Prostate Cancer', *African Journal of Biomedical Research*, vol.18, hlm.189-196, diakses 01 September 2017
<https://www.ajol.info/index.php/ajbr/article/view/126133>
- Global Burden Cancer (GLOBOCAN) 2012, Cancer Fact Sheets : prostate cancer , Lyon, diakses 03 September 2017
<http://globocan.iarc.fr/old/FactSheets/cancers/prostate-new.asp>
- Gretzer, MB, Partin, AW 2007, Prostate cancer tumor marker In : Wein, AJ, Kavoussu, LR, Novick, AC, Partin, AW, Peters, CA, Campbell - Walsh Urology ed 9th, Philadelphia : WB Saunders company, hlm. 289-291, diakses 08 September 2017
<https://media.neliti.com/media/publications/70047-ID-prostate-specific-antigen-psa-inisial-10.pdf>
- Gurumurthy, D, Maggad, R, Patel, S 2015, 'Prostate carcinoma: correlation of histopathology with serum prostate specific antigen', *Science Journal of Clinical Medicine*, vol.4, hlm. 1-5, diakses 08 Februari 2018
<http://article.sciencepublishinggroup.com/html/10.11648.j.sjcm.s.2015040401.11.html>
- Histology Guide, Faculty of Biological Sciences, University of Leeds 2003, Male Reproductive System : Accessory Sex Glands, United Kingdom, diakses 06 Oktober 2017
<http://www.histology.leeds.ac.uk/male/accessory.php>
- Ikatan Ahli Urologi Indonesia (IAUI) 2011, *Panduan Penatalaksanaan Kanker Prostat*, Jakarta
<http://kanker.kemkes.go.id/guidelines/PPKProstat.pdf>.

International Agency for Research on Cancer (IARC) 2014, World cancer report 2014. Lyon, diakses 03 September 2017

<http://publications.iarc.fr/Non-Series-Publications/World-Cancer-Reports/World-Cancer-Report-2014>

Junaidi, F 2012, *Hubungan antara grading histopatologi (Gleason score) dan level PSA kanker prostat di Rumah Sakit Umum Pusat H. Adam Malik-Medan*, Tesis Fakultas Kedokteran Universitas Sumatera Utara, Medan, diakses 25 Desember 2017

<http://repository.usu.ac.id/handle/123456789/34209>

Junqueira, LC 2005, *Basic Histology : Text & Atlas 11th Edition*, Brazil : University Sao Paulo.

Kementerian Kesehatan, Pemerintah Indonesia 2015, *Pusat data dan informasi Kementerian Kesehatan Republik Indonesia*, hlm. 04, diakses 07 Februari 2018

http://www.depkes.go.id/resources/download/pusdatin/infodatin/infodatin_kanker.pdf

Kirby, R, Fitzpatrick, J 2004, 'Prostate-Specific Antigen Testing for the Early Detection of Prostate Cancer', *BJU International*, vol. 94, no.7, hlm. 966-967, diakses 07 Februari 2018

<https://onlinelibrary.wiley.com/doi/full/10.1111/j.1464410X.2004.05085.x>

Komite Penanggulangan Kanker Nasional 2015, *Pedoman Nasional Pelayanan Kedokteran: Kanker Prostat*, Kementerian Kesehatan Republik Indonesia, Jakarta

<http://kanker.kemkes.go.id/guidelines/PNPKProstat.pdf>

Kuehnel, W 2003, *Color Atlas OF Cytology, Histology, and Microscopic Anatomy 4th Edition*, Thieme Flexibook : Jerman hlm. 398-399.

Kumar, V, Cortan, RS, Robbins, SL 2007, *Buku Ajar Patologi Edisi 7*, vol.2, Jakarta: EGC, hlm. 746-747.

Lakhey, M, Ghimire, R, Shreshtha, R, Bhatta, AD 2010, 'Correlation of serum free prostate-specific antigen level with histological findings in patients with prostatic disease', *Kathmandu University Medical Journal*, vol.8, hlm.158-163, diakses 09 September 2017

<https://www.ncbi.nlm.nih.gov/pubmed/21209527>

- Lojapinawat, B, Wisan, A, Wilaiwan, C, Chaichawan, U 2014, 'Correlation and diagnostic performance of the prostate-specific antigen level with the diagnosis, aggressiveness, and bone metastasis of prostate cancer in clinical practice', *Prostate International*, vol. 2, no.3, hlm.133-139, diakses 09 September 2017
<https://www.ncbi.nlm.nih.gov/pubmed/25325025>
- Masaki, S, Noriaka, T, Takehiro, K, Daisuka, Y, Keisuke, T, Takashi, N 2007, 'Clinical study of prostate cancer with a PSA level of more than 100 ng/ml at the first hospital visit', *Nishinihon Journal Urology*, vol.69, hlm.1-5, diakses 06 Februari 2018
<https://kyushu-u.pure.elsevier.com/en/persons/masaki-shiota/publications/?type=%2Fdk%2Fatira%2Fpure%2Fresearchoutput%2Fresearchoutputtypes%2Fcontributiontojournal%2Farticle&page=1>
- McCance, KL, Huether, SE, Brashers, VL, Rote, NS 2010, *Pathophysiology : The Biologic Basis for Disease in Adults and Children 6th Edition*. Elsevier : USA. hlm. 865-867.
- Miller, K, Abrahamsson, PA, Akakura, K, Debruyne, FM, Evans, CP, Klotz, L 2007, 'The continuing role of PSA in the detection and management of prostate cancer', *European Urology Suppl*, vol.6, hlm. 327-333, diakses 11 Desember 2017
<https://www.sciencedirect.com/science/article/pii/S1569905606003551>
- Mochtar, CA, Atmoko, W, Umbas, R 2017, 'Prostate cancer detection rate in Indonesian men', *Asian Journal of Surgery*, hlm. 1-7, diakses 08 Februari 2018
<https://www.ncbi.nlm.nih.gov/pubmed/28209461>
- Myers, RP, Cheville, JC, Pawlina, W 2010, 'Making anatomic terminology of the prostate and contiguous structures clinically useful: Historical review and suggestions for revision in the 21st century', *Clinical Anatomy*, vol.23, hlm. 18–29, diakses 06 Desember 2017
<https://www.ncbi.nlm.nih.gov/pubmed/19941362>
- Myh, E, Umbas, R, Mochtar, CA, Santoso, RB 2011, 'Prostate Specific Antigen (PSA) Inisial ≥ 100 ng/ml Menggambarkan Stadium Lanjut dan Rendahnya Survival Kanker Prostat', *Indonesian Journal of Cancer*, Vol. 5, no. 2, hlm. 57-60, diakses 08 Februari 2018
<https://media.neliti.com/media/publications/70047-ID-prostate-specific-antigen-psa-inisial-10.pdf>
- National Cancer Institute (NCI) Dictionary of Cancer 2016, Terms, Prostate Cancer Definition, United States, diakses 03 September 2017
<https://www.cancer.gov/publications/dictionaries/cancerterms?cdrid=445079>

- Nieder, AM, Manoharan, M 2008, High Grade Prostatic Intraepithelial Neoplasia In: Wahab, M.A., Silva, O.E., Prostate Cancer A Practica /Gw/We, Philadelphia : Elsevier's Health Sciences Rights Department, hlm.110.
- Notoatmodjo, S 2012, *Metodologi Penelitian Kesehatan*, Edisi Revisi cetakan kedua, Rineka Cipta, Jakarta
- Pai, K, Salgaonkar, G, Kudva, R., Hedge, P 2015, 'Diagnostic Correlation Between PSA, Gleason Score and Bone Scan Results in Prostatic Cancer Patients with Bone Metastasis', *British Biomedical Bulletin*, vol. 3, no.1, hlm. 1-7, diakses 08 Februari 2018
<http://www.imedpub.com/articles/diagnostic-correlation-between-serum-psa-gleason-score-and-bone-scan-results-in-prostatic-cancer-patients-with-bone-metastasis.pdf>
- Pourmand, G, Gooran, S, Hossieni, SR, Guitynavard, F, Safavi, M, Sharifi, A, Mokhtari, E 2017, 'Correlation of Preoperative and Radical Prostatectomy Gleason Score : Examining the Predictors of Upgrade and Downgrade Results', *Acta Medica Iranica*, vol.55, no.4, hlm. 249-253, diakses 15 Januari 2018
<https://www.ncbi.nlm.nih.gov/pubmed/28532136>
- Prasadja, N, Hardjowijoto, S, Pudjirahardjo, JW 2007, *Hubungan PSA, PSAD dan skor Gleason pada penderita karsinoma prostat di RSUD Dr.Soetomo Surabaya periode tahun 2001 – 2007*, RSUD Dr. Soetomo FK UNAIR, Surabaya, diakses 07 Februari 2018
<https://www.scribd.com/document/322551670/Hubungan-Psa-Dengan-Skor-Gleason-Pada-Karsinoma-Prostat>
- Presti, JC 2010, Neoplasms of the Prostate Cancer In: Tanagho, E.A., McAninch, J.W., Smith's General Urology, Sixteenth edition. USA: The McGraw-Hill Companies, hlm. 367-384.
- Purnomo, BB 2014, *Dasar - dasar urologi*, Edisi ke-3, Sagung Seto, Jakarta.
- RSPAD Gatot Soebroto 2017, *Selayang Pandang RSPAD Gatot Soebroto*, diakses 03 Februari 2018 <http://www.rspadgs.net/v2/index.php/page/2>
- RSPAD Gatot Soebroto 2017, *Visi dan Misi RSPAD Gatot Soebroto*, diakses 03 Februari 2018 <http://www.rspadgs.net/v2/index.php/page/3>

- Saad, F 2008, New Research Findings on Zoledronic Acid : Survival, Pain, and Anti-tumour Effects Cancer Treatment Reviews, Elsevier, vol.34, hlm.183-192, diakses 08 Februari 2018
<https://www.ncbi.nlm.nih.gov/pubmed/18061356>
- Sastroasmoro, S, & Ismael, S 2002, *Dasar-dasar Metodologi Penelitian Klinis*, Edisi ke-2, Sagung Seto, Jakarta
- Solang, VR, Monoarfa, A, Tjandra, F 2016, 'Profil penderita kanker prostat di RSUP Prof. Dr. R. D. Kandou Manado periode tahun 2013–2015', *Jurnal e-Clinic (eCI)*, vol. 4, no 2, diakses 07 Februari 2018
<https://ejournal.unsrat.ac.id/index.php/eclinic/article/download/14371/13943>
- Susilawati, Unita, M, Kartika, I, Saleh, I 2015, 'Hubungan Ekspresi Epidermal Growth Factor Receptor dan Skor Gleason pada Karsinoma Prostat', *Majalah Patologi Indonesia*, vol.24, no.2, hlm. 14-19, diakses 02 April 2018
<http://majalahpatologiindonesia.com/p/index.php/patologi/article/download/170/137>
- Swarjana, IK 2012, *Metodologi penelitian kesehatan*, Yogyakarta, diakses 12 Maret 2018
<https://books.google.co.id/books?id=NOKOS2V7vVcC&printsec=frontcover&hl=id#v=onepage&q&f=false>
- Syafiie, SH 2014, *Hubungan antara tumor associated-macrophages (TAMS), microvessel density (MVD), kadar prostatic specific antigen (PSA) dengan derajat histologis lesi prostat PIN high grade dan adenokarsinoma prostat*, Tesis Fakultas Kedokteran Universitas Gadjah Mada, Yogyakarta, diakses 25 Desember 2017
http://etd.repository.ugm.ac.id/index.php?mod=penelitian_detail&sub=PenelitianDetail&act=view&typ=html&bukuid=70909.
- Thobe, MN, Clark, RJ, Bainer, RO, Prasad, SM, Rinker-Schaeffer, CW 2011, 'From Prostate to Bone : Key Players in Prostate Cancer Bone Metastasis. Cancer', *MDPI*, vol.3, hlm.478-493, diakses 09 Oktober 2017
<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3096870/>
- Tortora, GJ & Nielsen, MT 2012, *Principles of human anatomy 12th ed*, John Wiley and Sons, Inc, New Jersey.
- Umbas, R 2008, 'Penanganan Kanker Prostat saat ini dan Beberapa Perkembangan Baru', *Indonesian Journal of Cancer*, vol.3, hlm.114-119, diakses 10 November 2017
<http://www.indonesianjournalofcancer.or.id/ejournal/index.php/ijoc/article/view/53>

- Varsha, SK, Hansa, G, Pooja, YS 2016, 'Correlation of serum prostate-specific antigen level in various prostate pathology in elderly men', *International Journal of Medical Science and Public Health*, vol.6, no.2, hlm.257-261, diakses 10 November 2017
https://www.researchgate.net/publication/311996111_Correlation_of_serum_prostatespecific_antigen_level_in_various_prostate_pathology_in_elderly_men?ev=auth_pub
- World Cancer Research Fund International 2014, Continuous Update Project Report: Diet, Nutrition, Physical Activity, and Prostate Cancer, diakses 24 Februari 2018
<https://www.wcrf.org/sites/default/files/Prostate-Cancer-2014-Report.pdf>.
- World Health Organization, *Global Burden Cancer 2012*, Estimated cancer incidence, mortality and prevalence worldwide in 2012, diakses 11 Juni 2017 http://globocan.iarc.fr/Pages/fact_sheets_population.aspx
- World Health Organization (WHO) 2014, Prostate Cancer in Indonesia, United States, diakses 03 September 2017
<http://www.worldlifeexpectancy.com/indonesia-prostate-cancer>
- Yazdani, M, Baradaran, A, Tamadon, MR., Khodadadi, S, Kabiri, M, Koushki, AM, Koopaie, MR 2016, 'Association of serum total PSA level and free-to-total PSA ratio with grade of prostate cancer in biopsy specimen', *Immunopathologia Persa*, vol.2, no.2, hlm.1-4, diakses tanggal 10 November 2017
<http://jistisrep.com/index.php/IPP/article/view/73>
- Zhou M, Galluzi, CM 2007, *Genitourinary Pathology: Neoplasms of the Prostate and Seminal Vesicles*. Philadelphia Elsevier.