

## DAFTAR PUSTAKA

1. Tarigan P. Tukak gaster. Buku ajar ilmu penyakit dalam. Edisi ke-3. Jilid 2  
Jakarta: Balai Penerbit FKUI; 2001. p . 132-8.
2. Verma, R.K., G. Mishra, P. Singh, K.K. Jha, Dan R.L. Khosa. 2011. *Alpinia Galanga – An Important Medicinal Plant: A Review*. *Der. Pharmacia Sinica*, 2 (1): 142-154
3. Nugroho, A. E. 2011. *Manggis (Garcinia Mangostana L.) dari Kulit Buah yang Terbuang Hingga Menjadi Kandidat Suatu Obat*. Yogyakarta: Universitas Gajah Mada. P.3.
4. Iswari, K., Harnel, E.Afdi, Azman, F. Artati, dan Aswardi. *Kajian Teknologi Pengolahan Manggis Mendukung Agribisnis Manggis di Sumbar*. Laporan Hasil Penelitian BPTP Sumbar, T. A.2006
5. Cahyana, A. H. *Potensi Antioksidan Xanthone pada Buah Manggis*. Makalah, *Temu Teknis Mekanisasi dan Hortikultura*, Jakarta. 2005
6. Chaverri, J. P., N. C. Rodriguez, M. O. Ibarra, and J. M. P. Rojas. 2008. *Medicinal Properties of Mangosteen (Garcinia mangostana)*. *Food and Chem. Toxicol.*, 46: 3227–3239.
7. Vinay Kumar, MBBS, MD, FRCPath; Abul K. Abbas, MBBS; Jon C. Aster, MD, Phd (2013) *Buku Ajar Patologi Robbins* (hal:556-64).
8. Maton, PN. *Ranitidin*. *N. Ensl.JMed.* 1991 – j324:965,975
9. Chin Y, Jung H, Chai H, Keller W and Kinghorn A. 2008. *Xanthones with quinine reductase-inducing activity from the fruits of Garcinia mangostana (Mangosteen)*. *Phytochemistry* 69(3): 754–758.
10. Chomnawang MT, Surassmo S, Nukoolkarn VS and Gritsanapan W. 2007. *Effect of Garcinia mangostana on inflammation caused by Propionibacterium acnes*. *Fitoterapia* 78(6): 401–408.
11. Moore KL, Dalley AF, Agur AM. *Moore Clinically Oriented Anatomy*. 7th ed. Philadelphia; 2014. p.230-8.
12. Drake RL, Vogl AW, Mitchell AW. *Gray Dasar-Dasar Anatomi*. 2nd ed. Elsevier; 2014. p. 153-4.
13. Eroschenko VP. *Atlas of Histology with Functional Correlations*. 11th ed. United State of America: Lippincott Williams; 2008. p. 264-85.
14. Gartner LP, Hiatt JL. *Color Textbook of Histology*. 3rd ed. Philadelphia: Elsevier; 2007. p.385-97.

15. Sherwood L. Fisiologi Sistem dari Sel ke Sistem. 8th ed. Jakarta: EGC; 2013. p.633-43.
16. Fauci AS, Kasper DL, Hauser SL, Jameson JL, Longo DL, Loscalzo J. Harrison's Principles of Internal Medicine. 19th ed. Vol. 2. New York: McGraw-Hill Education; 2015. p.1911-1932.
17. Tarigan P. Tukak Gaster : Ilmu Penyakit Dalam Fakultas Kedokteran Universitas Indonesia. 6th ed. Jakarta: Interna Publishing; 2015. p.1783-93.
18. Riset Kesehatan Dasar tahun 2007.
19. Mota KS, Dias GE, Pinto ME, Ferreira ÂL, Brito AR, Lima CA, *et al.* Flavonoids with Gastroprotective Activity. *Molecules*. 2009; 14 (3): 979–1012.
20. Schoen R, Vender RJ. Mechanisms of Nonsteroidal Anti-Inflammatory Drug-Induced Gastric Damage. *Am J Med*. 1989; 86:449–58.
21. Musumba C, Pritchard DM, Pirmohamed M. Cellular and Molecular Mechanisms of NSAID-Induced Peptic Ulcers. In: *Alimentary pharmacology and therapeutics*. New Jersey: Blackwell Publishing; 2009. p. 517–31.
22. Suleyman H, Albayrak A, Bilici M, Cadirci E, Halici Z. Different Mechanisms in Formation and Prevention of Indomethacin-Induced Gastric Ulcers. *Inflammation*. 2010;33(4):224–34.
23. Chattopadhyay I, Bandyopadhyay U, Biswas K, Maity P, Banerjee RK. Indomethacin Inactivates Gastric Peroxidase to Induce Reactive Oxygen-Mediated Gastric Mucosal Injury and Curcumin Protects it by Preventing Peroxidase Inactivation and Scavenging Reactive Oxygen. *Free Radic Biol Med*. 2006;40(8):1397–408.
24. Betram G, Katzung, Susan B. Masters AJT. *Farmakologi Dasar dan Klinik*. 12th ed. Jakarta: EGC; 2015. p. 716-20
25. Lanas A. NSAIDs and Asetosal Recent Advances and Implication for Clinical Management. Switzerland: Springer Nature; 2016.
26. Dalimartha, S. 2003. Atlas Tumbuhan Obat Indonesia, Jilid III. Puspa Swara. Jakarta.
27. Heyne, K., 1987. Tumbuhan Berguna Indonesia III, Penerjemah: Badan Penelitian dan Pengembangan Kehutanan. Jakarta: Yayasan Sarana Wahajaya, pp 1385 –1386
28. Soediby, M., 1998. Alam Sumber Kesehatan. Jakarta: Balai Pustaka pp 257–258
29. Suksamrarn S, Suwannapoch N, Phakhodee W, Thanuhiranlert J, Ratananukul P, Chimnoi N and Suksamrarn A., 2003, Antimycobacterial activity of prenylated xanthenes from the fruits of *Garcinia mangostana*, *Chem Pharm Bull (Tokyo)*, 51(7):857-859
30. Chairungsrierd N, Furukawa K, Ohta T, Nozoe S, Ohizumi Y. 1996, Pharmacological properties of alpha-mangostin, a novel histamine H1 receptor antagonist, *Eur J Pharmacol*, 314(3):35-356.
31. Yatman. 2012. Kulit Buah Manggis Mengandung Xanthon yang Berkhasiat Tinggi. Yogyakarta: Universitas Borobudur.

32. Moongkarndi P, Kosem N, Kaslunga S, Luanratana O, Pongpan N, Neungton N. Antiproliferation, antioxidation and induction of apoptosis by *Garcinia mangostana* (mangosteen) on SKBR3 human breast cancer cell line. *Journal ethnopharmacology*.2004; 90:161-6.
33. Neungton N, Moongkardi P, Srisawat C, Jantaravinid J, Peerapitayamonkol C, Soi-ampornkul R, Junna S, Charoensilp P. Protective effect of mangosteen extract against  $\beta$ -amyloidi induced apoptosis in SK-N-SH-cells. *Alzheimer & dementia*.2009; 5:413.
34. Chin YW, Kinghorn AD. Structural characterization, biological effects, and synthetic studies on xanthenes from Mangosteen (*Garcinia mangostana*), a popular botanical dietary supplement. *Mini Rev Org Chem*. 2008 November 1; 5(4): 355–364.
35. Peterson, Kent D and Terrence E. Deal. 2009. *The Shaping School Culture Field Book*. Sccond Edition. San Francisco: Jossey-Bass.
36. Sudarsono, Phil Nat. dkk, 2002. *Tumbuhan Obat II* . Pusat Studi Obat Tradisional. Universitas Gadjah Mada, Yogyakarta.
37. Pothitirat, Werayut, Mullika T.C., Roongtawan S. and Wandee G. 2009. Comparison of bioactive compounds content, free radical scavenging and anti-acne inducing bacteria activities of extracts from the mangosteen fruit rind at two stages of maturity. *Fitoterapia*(80),442–447
38. Ee, GCL, Daud S, Izzaddin SA and Rahmare M. 2008. *Garcinia mangostana*: a source of potential anti-cancer lead compounds against CEM-SS cell line. *J Asian Nat Prod Res* 10(5): 475–479.
39. Walker. 2007. HPLC analysis of selected xanthenes in mangosteen fruit. *J. Sep. Sci.* 30, 1229–1234.
40. Gutierrez-Orozco, F., and Failla, M. L. 2013. Biological activities and bioavailability of mangosteen xanthenes: a critical review of the current evidence. *Nutrients*, 5(8), 3163-3183.
41. Borrelli F, Izzo AA. *The Plant Kingdom as a Source of Anti ulcer Remedies*. *Phytother Res*. 2000;14 :581–91..
42. Li Q, Hu X, Xuan Y, Ying J, Fei Y, Rong J, *et al*. Kaempferol Protects Ethanol-Induced Gastric Ulcers in Mice Via Pro-inflammatory Cytokines and NO. *Acta Biochim Biophys Sin*. 2018;50(3):1–8.
43. Coşkun Ö, Kanter M, Armutçu F, Çetin K, Kaybolmaz B, Yazgan Ö. Protective Effect of Quercetin, A Flavonoid Antioxidant, In Absolute Ethanol-Induced Acute Gastric Ulcer. *Eur J Gen Med*. 2004;1(3):37–42.
44. Farzaei MH, Abdollahi M, Rahimi R. Role of Dietary Polyphenols in The Management of Peptic Ulcer. *World J Gastroenterol*. 2015;21(21):6499–517.
45. Konturek SJ, Radecki T, Brzozowski T, Drozdowicz D, Piastucki I, Muramatsu M, *et al*. Antiulcer and Gastroprotective Effects of Solon, A Synthetic Flavonoid Derivative of Sophoradin, Role of Endogenous Prostaglandin. *Eur J Pharmacol*. 1986;125:185–92.
46. Jesus NZ, Falcão HS, Gomes IF, Leite TJ, Lima GR, Filho JM, *et al*. Tannins, Peptic Ulcers and Related Mechanisms. *Int J Mol Sci*. 2012;13(3):3203–28.

47. Sulistyowati Y. Pengaruh Pemberian Likopen terhadap Status Antioksidan (Vitamin C, Vitamin E dan Glutathion Peroksidase) Tikus Hiperkolesterolemik. Universitas Diponegoro; 2006.
48. Wattimena, JR. L-Hypoproteinemie Experimentale Chez Le Rat, Exploitation Pharmacocinetique Du Modele. Diss.These Docteur DEtat Es Sciences Pharmaceutiques,1982.
49. Mok JO, Jung CH, Kim CH, Ryu CB, Kim YJ, Kim SJ et al. Endoscopic comparison of alendronate alone and enteric-coated alendronate with calcitriol combination in postmenopausal Korean females. *Korean J Intern Med.* 2013;28:694–700.
50. Barthel M, Hapfelmeier S, Quintanilla – Martinez L, Kremer M, Rohde M, Hogardt M, et al. Pretreatment of mice with streptomycin provides *Salmonella enterica* serovar typhimurium colitis model that allows analysis of both pathogen and host.
51. Nainwal P, Nanda D, Kalra K, Tripathi SM. Antiulcerogenic effect on the ethanol extract of the fruits of *Garcinia mangostana* on experimental gastric ulcer in rats. *Int J Toxicol Pharmacol Res.* 2010;2(1):6–9.

