

## DAFTAR PUSTAKA

1. Widaty S, Soebono H. Panduan Praktik Klinis bagi Dokter Spesialis Kulit dan Kelamin di Indonesia. Perhimpunan Dokter Spesialis Kulit dan Kelamin Indonesia (PERDOSKI); 2017. 248 p.
2. Fabbrocini G, Annunziata MC, D'Arco V, De Vita V, Lodi G, Mauriello MC, et al. Acne scars: pathogenesis, classification and treatment. *Dermatol Res Pract*. 2010;2010:893080.
3. Wasitaatmadja SM. Kelompok Studi Dermatologi Kosmetik Indonesia Acne. Fakultas Kedokteran Universitas Indonesia; 2018. 145–170 p.
4. Katz S, Goldsmith L, Gilchrist B, Paller AS. Fitzpatrick's Dermatology in General Medicine Eighth Edition. 8th ed. Vol. 1. United States: The McGraw-Hill Companies; 2012. 897 p.
5. Tosti A, Padova MD, Beer K. Acne Scars: Classification and Treatment. *Informa Healthcare*; 2010. 1–6 p.
6. Wellington J. Acne Scar Prevention - The Whole Truth. *EzineArticles* [Internet]. 2006 Mar 16 [cited 2022 Oct 5]; Available from: <https://ezinearticles.com/?Acne-Scar-Prevention---The-Whole-Truth&id=161972>
7. Paller AS, Mancini AJ. Paller and Mancini - Hurwitz Clinical Pediatric Dermatology: A Textbook of Skin Disorders of Childhood and Adolescence. 6th ed. Elsevier Health Sciences; 2020. 205 p. (Skin Disorders of childhood and adolescence).
8. Jacob CI, Dover JS, Kaminer MS. Acne scarring: A classification system and review of treatment options. *Journal of the American Academy of Dermatology*. 2001 Jul;45(1):109–17.
9. Rivera AE. Acne scarring: A review and current treatment modalities. *Journal of the American Academy of Dermatology*. 2008 Oct;59(4):659–76.
10. Sutaria AH, Masood S, Schlessinger J. Acne Vulgaris [Internet]. Treasure Island (FL): StatPearls Publishing; 2022 [cited 2022 Oct 21]. Available from: <http://www.ncbi.nlm.nih.gov/books/NBK459173/>
11. Chilicka K, Rusztowicz M, Szyguła R, Nowicka D. Methods for the Improvement of Acne Scars Used in Dermatology and Cosmetology: A Review. *JCM*. 2022 May 12;11(10):2744.
12. Robin Graham-Brown, Burns T. *Lecture Notes: Dermatology*. 10th ed. Wiley-Blackwell; 2011. 53 p.
13. Rao J. Treatment of Acne Scarring. *Facial Plastic Surgery Clinics of North America*. 2011 May;19(2):275–91.
14. Connolly D, Vu HL, Mariwalla K, Saedi N. Acne Scarring—Pathogenesis, Evaluation, and Treatment Options. *J Clin Aesthet Dermatol*. 2017 Sep;10(9):12–23.

15. Tan J, Kang S, Leyden J. Prevalence and Risk Factors of Acne Scarring Among Patients Consulting Dermatologists in the USA. *JDDonline - Journal of Drugs in Dermatology* [Internet]. 2017 [cited 2022 Oct 11];16(2). Available from: <https://jddonline.com/articles/prevalence-and-risk-factors-of-acne-scarring-among-patients-consulting-dermatologists-in-the-usa-S1545961617P0097X/>
16. Sasongko RH. *Penatalaksanaan Skar Akne*. 2011;23(3):6.
17. Marie-Louise T J, Jean R. Skin Conditions and Related Need for Medical Care Among Persons 1-74 Years. 1978;80.
18. Aprilia M. Efek Platelet-Rich Plasma dan Skin Needling Terhadap Perbaikan Skar Akne Atrofi Tipe Boxcar dan Rolling. *Medica Hospitalia J Clin Med* [Internet]. 2014 Sep 30 [cited 2022 Oct 5];2(1). Available from: <http://medicahospitalia.rskariadi.co.id/medicahospitalia/index.php/mh/article/view/84>
19. Shirakami E, Yamakawa S, Hayashida K. Strategies to prevent hypertrophic scar formation: a review of therapeutic interventions based on molecular evidence. *Burns & Trauma*. 2020 Jan 1;8:tkz003.
20. Goodman GJ, Baron JA. Postacne Scarring: A Qualitative Global Scarring Grading System. *Dermatol Surg*. 2006 Dec;32(12):1458–66.
21. Sinto L. Scar Hipertro k dan Keloid: Pato siologi dan Penatalaksanaan. 2018;45(1):4.
22. Silvana D. Faktor-Faktor yang Memengaruhi Terjadinya Skar Akne. *Fakultas Kedokteran Universitas Sumatera Utara Medan*. 2017;76.
23. NIAMS NI of A and M and SD. What Is Acne? National Institute of Arthritis and Musculoskeletal and Skin Diseases National Institutes of Health [Internet]. 2014; Available from: <https://www.niams.nih.gov/health-topics/acne>
24. Palmer A. Causes of Acne Scars and How to Prevent Them. *Verywell Health* [Internet]. 2021 [cited 2022 Oct 5]; Available from: <https://www.verywellhealth.com/what-causes-acne-scars-15517>
25. Dermatology Association AA of. Acne scars: Overview [Internet]. [cited 2022 Oct 5]. Available from: <https://www.aad.org/public/diseases/acne/derm-treat/scars>
26. Gerald O'Daniel T. Multimodal Management of Atrophic Acne Scarring in the Aging Face. *Aesthetic Plast Surg*. 2011;35(6):1143–50.
27. Mohiuddin AK. A Comprehensive Review of Acne Vulgaris. *Clinical Research in Dermatology: Open Access* [Internet]. 2019 Jun 17 [cited 2022 Oct 5];6(2). Available from: <https://symbiosisonlinepublishing.com/dermatology/dermatology86.php>
28. Bickers DR, Athar M. Oxidative Stress in the Pathogenesis of Skin Disease. *Journal of Investigative Dermatology*. 2006 Dec;126(12):2565–75.
29. Briganti S, Picardo M. Antioxidant activity, lipid peroxidation and skin diseases. What's new. *Journal of the European Academy of Dermatology and Venereology*. 2003 Nov;17(6):663–9.

30. Marson JW, Baldwin HE. New Concepts, Concerns, and Creations in Acne. *Dermatologic Clinics*. 2019 Jan;37(1):1–9.
31. Khunger N. *Step by Step Treatment of Acne Scars*. New Delhi: Jaypee Brothers Medical Publishers; 2014. 2 p. (1).
32. Dalwig-Nolda FV, Ablon G. Safety and Effectiveness of an Automated Microneedling Device in Improving Acne Scarring. *JOURNAL OF CLINICAL AND AESTHETIC DERMATOLOGY*. 2020;13:17–22.
33. Hesseler MJ, Shyam N. Platelet-rich plasma and its utility in the treatment of acne scars: A systematic review. Elsevier on behalf of the American Academy of Dermatology. 2019;
34. Ibrahim ZA, Elatawy RA, Ghaly NR, Abd El-Naby NM, Abou El Fetouh HM, Abd Elateef AE, et al. Autologous bone marrow stem cells in atrophic acne scars: A pilot study. *Journal of Dermatological Treatment*. 2015 May 4;26(3):260–5.
35. Wang JV, Schoenberg E, Saedi N, Ibrahim O. Platelet-rich Plasma, Collagen Peptides, and Stem Cells for Cutaneous Rejuvenation. *J Clin Aesthet Dermatol*. 2020 Jan;13(1):44–9.
36. Siyoto S. *Dasar Metodologi Penelitian*. 1st ed. Yogyakarta: Literasi Media; 2015.
37. Sastroasmoro S, Ismael S. *Dasar-dasar Metodologi Penelitian Klinis*. Sagung Seto; 2011. (4).
38. Canêo LF, Neirotti R. The Importance of the Proper Definition of Adulthood: What is and What is Not Included in a Scientific Publication. *Braz J Cardiovasc Surg*. 2017;32(1):60.
39. Sugiyono S. *Statistika Untuk Penelitian*. Alfabeta; 2007. 352 p.
40. Rajar UDM, Majeed R, Sheikh F, Sheikh I, Siddique AA, Kumar S. Scarring in acne patients — A study done at Isra University Hyderabad. 2009;59(8).
41. Anaba E, Oaku RI. Cross-Sectional Study Of Beliefs, Perception, Knowledge Of Treatment And Willingness To Pay For Acne Scar Treatment. *West African Journal Of Medicine*. 2020;37:625–30.
42. Hui R. Common misconceptions about acne vulgaris: A review of the literature. *Clin Dermatol Rev*. 2017;1(2):33.
43. Avila V. Hubungan Antara Tingkat Pengetahuan Pelajar Sekolah Menengah Atas Tentang Acne Vulgaris Pada Wajah Dengan Perilaku Pengobatannya. 1Faculty of Medicine, Universitas Swadaya Gunung Jati. 2020;
44. Agrawal DA, Khunger N. A Morphological Study of Acne Scarring and Its Relationship between Severity and Treatment of Active Acne. *J Cutan Aesthet Surg*. 2020;13(3):210–6.
45. Goodman GJ. *The Management of Postacne Scarring*. Blackwell Publishing. 2007;

46. Kangal MKO, Regan JP. Wound Healing [Internet]. StatPearls [Internet]. StatPearls Publishing; 2022. Available from: <https://www.ncbi.nlm.nih.gov/books/NBK535406/>
47. Mulya M. Faktor Faktor Risiko yang Berhubungan dengan Kejadian Skar Akne di RSPAD Gatot Soebroto. Fakultas Kedokteran Universitas Pembangunan Nasional Veteran Jakarta. 2017;
48. Dréno B, Stein Gold L. Acne Scarring: Why We Should Act Sooner Rather Than Later. *Dermatol Ther (Heidelb)*. 2021 Aug 1;11(4):1075–8.
49. Gupta M, Barman KD, Sarkar R. A Comparative Study of Microneedling Alone Versus Along with Platelet-Rich Plasma in Acne Scars. *J Cutan Aesthet Surg*. 2021;14(1):64–71.
50. Guo S, DiPietro LA. Factors Affecting Wound Healing. *J Dent Res*. 2010 Mar;89(3):219–29.
51. Goodman GJ. Management of Post-Acne Scarring: What are the Options for Treatment? *American Journal of Clinical Dermatology*. 2000 Jan;1(1):3–17.
52. Griffiths C, Barker J, Chalmers R. *Rook's Textbook of Dermatology* [Internet]. 9th ed. Vol. 4. United Kingdom: Blackwell Publishing; 2016. Available from: [www.wiley.com/wiley-blackwell](http://www.wiley.com/wiley-blackwell)
53. Tan J, Tanghetti E. The Role of Topical Retinoids in Prevention and Treatment of Atrophic Acne Scarring: Understanding the Importance of Early Effective Treatment. *JDDonline - Journal of Drugs in Dermatology* [Internet]. 2019 [cited 2023 Feb 1];18(3). Available from: <https://jddonline.com/articles/the-role-of-topical-retinoids-in-prevention-and-treatment-of-atrophic-acne-scarring-understanding-th-S1545961619P0255X/>
54. Awaloei YM, Prastowo NA, Regina R. The correlation between skin type and acne scar severity in young adults. *JKKI*. 2021 Apr 30;12(1):52–7.
55. Raulin C, Karsai S, editors. *Laser and IPL Technology in Dermatology and Aesthetic Medicine* [Internet]. Berlin, Heidelberg: Springer Berlin Heidelberg; 2011 [cited 2023 Feb 1]. 177 p. Available from: <https://link.springer.com/10.1007/978-3-642-03438-1>
56. Harris VR, Cooper AJ. Modern management of acne. *Medical Journal of Australia*. 2017 Jan;206(1):41–5.
57. Ibrahim MK, Ibrahim SM, Salem AM. Skin microneedling plus platelet-rich plasma versus skin microneedling alone in the treatment of atrophic post acne scars: a split face comparative study. *Journal of Dermatological Treatment*. 2018 Apr 3;29(3):281–6.
58. Ibrahim ZA, El-Ashmawy AA, Shora OA. Therapeutic effect of microneedling and autologous platelet-rich plasma in the treatment of atrophic scars: A randomized study. *J Cosmet Dermatol*. 2017 Sep;16(3):388–99.
59. Harlim A. *Buku Ajar Ilmu Kesehatan Kulit dan Kelamin Dasar Diagnosis Dermatologi*. Fakultas Kedokteran Universitas Kristen Indonesia; 2017.