

MOTIVASI DALAM KEDOKTERAN GIGI

(KONSEP, TEORI, DAN APLIKASI)

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Motivasi dalam Kedokteran Gigi (Konsep, Teori, dan Aplikasi)

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Isi buku ini membahas berbagai konsep, gagasan, serta penerapan yang berkaitan dengan motivasi dalam praktik kedokteran gigi. Penyajiannya dibuat dengan bahasa yang sederhana agar dapat dinikmati oleh berbagai kalangan pembaca tanpa batasan tertentu, sehingga pesan yang disampaikan dapat lebih mudah dipahami dan diaplikasikan dalam kehidupan sehari-hari.

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Tim Penyusun

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- Acharya, S. (2019). Motivational interviewing in pediatric dentistry: Role in behavior management. *Journal of the Indian Society of Pedodontics and Preventive Dentistry*, 37(12), 3030. <https://doi.org/10.5005/jp-journals-10077-3030>
- Al Rawahi, S. A., Asimakopoulou, K., Masood, M., Al Bulushi, N. M., Al Yaqoobi, K. H., & Newton, J. (2020). The psychological models of health-related behavior in understanding sugars intake in adults: A review. *Oman Medical Journal*, 35(2), 32. <https://doi.org/10.5001/omj.2020.32>
- Alamer, A., & Alharfi, A. (2025). The interrelationship between basic psychological needs, intrinsic motivation, classroom engagement, and L2 academic achievement: A large-scale study of self-determination theory. *Studies in Second Language Learning and Teaching*, 47709. <https://doi.org/10.14746/ssllt.47709>
- Appukuttan, D. (2016). Strategies to manage patients with dental anxiety and dental phobia: Literature review. *Contemporary Clinical Dentistry*, 7(1), 63626. <https://doi.org/10.2147/CCIDE.S63626>

- Armfield, J. M., & Heaton, L. J. (2013). Management of fear and anxiety in the dental clinic: A review. *Australian Dental Journal*, 58(4), 390-407. <https://doi.org/10.1111/adj.12118>
- Arvanitis, A. (2024). Expressing and developing wisdom: A self-determination theory approach. *Motivation and Emotion*, 48(2), 325. <https://doi.org/10.1037/mot0000325>
- Atan, N. A., & Su Min. (2025). Gamification with self-determination theory to foster intercultural communicative competence and intrinsic motivation. *International Journal of Evaluation and Research in Education*, 14(3), 29858. <https://doi.org/10.11591/ijere.v14i3.29858>
- Baldwin, J. A., Barger, S., Kirby, C., Bordeaux, S. J., Young, S., Morrison, G., ... & Bezue, K. (2025). Feasibility and preliminary outcomes of a culturally adapted motivational interviewing intervention to reduce early childhood caries among children of two American Indian communities. *BMC Oral Health*, 25(1), 925. <https://doi.org/10.1186/s12982-025-00925-8>
- Basheer, N. A., Jodalli, P. S., Gowdar, I., & Almalki, S. (2024). Effectiveness of motivational interviewing and cross platform messaging application in improving oral health knowledge, attitude and behaviours among pregnant women: A randomized controlled trial. *F1000Research*, 13, 153000. <https://doi.org/10.12688/f1000research.153000.1>
- Borrelli, B., Endrighi, R., Heeren, T., Adams, W. G., Gansky, S. A., Werntz, S., ... & Henshaw, M. (2025). Parent-targeted oral

- health text messaging for underserved children attending pediatric clinics. *JAMA Network Open*, 8(1), e2452780. <https://doi.org/10.1001/jamanetworkopen.2024.52780>
- Çelikel, P., Yıldızbas, Z., Sarı, F., Sengul, F., Baş, A., & Dereliolu, S. (2025). Effectiveness of motivational interviewing, animation videos, and jaw model instruction on oral hygiene in 4-6 years old children: A randomized controlled trial. *Journal of Clinical Pediatric Dentistry*, 49(2), 058. <https://doi.org/10.22514/jocpd.2025.058>
- Chan, C. C. K., Chan, A. K. Y., Chu, C. H., & Tsang, Y. C. (2023). Theory-based behavioral change interventions to improve periodontal health. *Frontiers in Oral Health*, 4, 1067092. <https://doi.org/10.3389/froh.2023.1067092>
- Chen, C. C., Luarn, P., & Chiu, Y. P. (2023). Enhancing intrinsic learning motivation through gamification: A self-determination theory perspective. *International Journal of Information and Learning Technology*, 40(4), 145. <https://doi.org/10.1108/ijilt-07-2022-0145>
- Chen, Y., & Esmaeilzadeh, P. (2024). Generative AI in medical practice: In-depth exploration of privacy and security challenges. *Journal of Medical Internet Research*, 26(3), 53008. <https://doi.org/10.2196/53008>
- Choi, J. H., & Hwang, J. M. (2025). Effects of major selection motivation and the image of dental hygienists on dental hygiene students' professional identity. *Korean Journal of*

310. <https://doi.org/10.64763/kc.2025.4.2.310>

Falahinia, N., Razeghi, S., Shamshiri, A., Firoozi, M., & Mohebbi, S. (2023). The effectiveness of motivational interviewing on the oral health of leukemic children and oral health care knowledge, attitude and practice of their mothers: A hospital-based intervention. *BMC Pediatrics*, 23(1), 4078. <https://doi.org/10.1186/s12887-023-04078-y>

Farrukh, M., Kiran, S., Tariq, T., Memon, H. A., Zainab, R., Shoaib, A., & Sameen, D. (2025). The digital dental dilemma: Navigating ethics in social media. *Journal of Contemporary Dental Practice*, 26(7), 1–12. <https://doi.org/10.61919/y6jx7j83>

Faustino-Silva, D. D., Meyer, E., Hugo, F., & Hilgert, J. (2019). Effectiveness of motivational interviewing training for primary care dentists and dental health technicians: Results from a community clinical trial. *Journal of Dental Education*, 63, 19063. <https://doi.org/10.21815/JDE.019.063>

Fernandez, C. E., Maturana, C. A., Coloma, S. I., Carrasco-Labra, A., & Giacaman, R. (2021). Teledentistry and mHealth for promotion and prevention of oral health: A systematic review and meta-analysis. *Journal of Dental Research*, 100(3), 229-239. <https://doi.org/10.1177/00220345211003828>

Fuhrmann, S., Kitzmann, J., Isailov-Schchlin, M., Vach, K., Fabry, G., Schulz, C., ... & Woelber, J. (2021). Can motivational

- interviewing for dental settings be taught online? Results of an uncontrolled interventional trial. *European Journal of Dental Education*, 25(4), 748-760. <https://doi.org/10.1111/eje.12698>
- Gillam, D., & Yusuf, H. (2019). Brief motivational interviewing in dental practice. *Dentistry Journal*, 7(2), 51. <https://doi.org/10.3390/dj7020051>
- Goncharuk, A., Lewandowski, R. A., & Rogers, H. L. (2024). Healthcare professional motivation in Poland and Ukraine: The role of profession, gender, and country. *Journal of Economics and Business*, 17(3), 2. <https://doi.org/10.14254/2071-789x.2024/17-3/2>
- Gonzalez, J., Brickhouse, T., Carrico, C. K., & Jayaraman, J. (2024). Effect of motivational interviewing on preventive strategies for children receiving fullmouth dental rehabilitation under general anesthesia: A randomized controlled trial. *International Journal of Paediatric Dentistry*, 34(3), 358-367. <https://doi.org/10.1111/ipd.13228>
- Hancox, J. E., Chaplin, W. J., Hilton, C. E., Vadaszy, N., Gray, K., Game, F., & Vedhara, K. (2024). Motivation communication training programme for healthcare professionals to support adherence in patients with diabetic foot ulcers: Proof of concept study. *PLOS ONE*, 19(2), 0295180. <https://doi.org/10.1371/journal.pone.0295180>
- Henderson, A. A., & Jeong, S. S. (2023). Leader-member exchange (LMX) and work performance: An application of self-

- determination theory in the work context. *European Journal of Work and Organizational Psychology*, 33(2), 2276535. <https://doi.org/10.1080/1359432X.2023.2276535>
- Holloway, J. A., & Chestnutt, I. (2024). It's not just about the money: Recruitment and retention of clinical staff in general dental practice—Part 2: Dental care professionals. *British Dental Journal*, 236(5), 1232214. <https://doi.org/10.1177/20501684241232214>
- Howard, J. L., Bureau, J. S., Guay, F., Chong, J. X. Y., & Ryan, R. M. (2021). Student motivation and associated outcomes: A meta-analysis from self-determination theory. *Psychological Bulletin*, 147(8), 1745691620966789. <https://doi.org/10.1177/1745691620966789>
- Jaha, H. (2025). Exploring knowledge, attitude, and practices of dentists in Saudi Arabia on medicolegal aspects of preoperative radiographs: A cross-sectional study. *Journal of Contemporary Dental Practice*, 26(3), 277–284. <https://doi.org/10.5005/jp-journals-10024-3838>
- Josan, L., Bucur, S. M., Pacurar, M., Teodorescu, E., Slcudean, A., Molnar Varlam, C. M., & Ormenian, A. (2022). Statistical study on the motivation of patients in the pediatric dentistry. *Children*, 9(11), 1782. <https://doi.org/10.3390/children9111782>
- Kaersgaard, J. L. B., Christensen, M., Sndergaard, P. Y., & Naukkarinen, J. (2020). Gender differences in dentistry: A

- qualitative study on students' intrinsic and extrinsic motivations for entering dentistry at higher education. *European Journal of Dental Education*, 24(4), 625-633. <https://doi.org/10.1111/eje.12625>
- Karande, P. H., Shetty, V. B., Vinay, V., Bhor, K., Ambildhok, K. A., & Shaw, A. (2023). Comparative evaluation of oral health and behavior changes in children after motivational interviewing and traditional method of oral health education among mothers: A systematic review and meta-analysis. *International Journal of Clinical Pediatric Dentistry*, 16(3), 464-473. <https://doi.org/10.5005/jp-journals-10005-2594>
- Katili, D. I., Anwar, A., Afandi, I., Sugianto, I., Arsin, A., Bnu, I. F. I., ... & Irwan. (2025). Effectiveness of application-based motivational interviewing on teenagers' tooth brushing practice in Gorontalo City. *Journal of Community and Applied Social Psychology*, 10(4), 2949. <https://doi.org/10.64753/jcasc.v10i4.2949>
- Keinnen, A., Mikkonen, K., Lhdesmki, R., & Kriinen, M. (2020). The dental healthcare professionals' competence in mentoring students in the clinical practice. *European Journal of Education*, 12(6), 12615. <https://doi.org/10.1111/eje.12615>
- Kirkbride, J. B., Anglin, D. M., Colman, I., Dykxhoorn, J., Jones, P. B., Patalay, P., Pitman, A., Soneson, E., Steare, T., Wright, T., & Griffiths, S. L. (2024). The social determinants of

- mental health and disorder: Evidence, prevention and recommendations. *World Psychiatry*, 23(1), 58–90. <https://doi.org/10.1002/wps.21160>
- Kong, D., & Qi, J. (2025). From clinics to clicks: Investigating the motivations and competency framework of healthcare professionals on social media. *SAGE Open*, 15(3), 20552076251377845. <https://doi.org/10.1177/20552076251377845>
- Krsgaard, J. L., Christensen, M. K., Sndergaard, P. Y., & Naukkarinen, J. (2020). Gender differences in dentistry: A qualitative study on students' intrinsic and extrinsic motivations for entering dentistry at higher education. *European Journal of Education*, 12(5), 12625. <https://doi.org/10.1111/eje.12625>
- Lassemo, E., Rodd, H., Skeie, M. S., Johnsen, J. A. K., Nermo, H., Sand, K., ... & Hiseth, M. (2023). Dental professionals' views on motivational interviewing for the prevention of dental caries with adolescents in central Norway. *BMC Oral Health*, 23, 3649. <https://doi.org/10.1186/s12903-023-03649-w>
- Lee, J. X., Azman, A. H. A., Ng, J. Y., & Ismail, N. A. S. (2022). Deciphering learning motivation in open distance learning towards sustainable medical education. *Sustainability*, 14(8), 4497. <https://doi.org/10.3390/su14084497>
- Manek, S., Jawdekar, A. M., & Katre, A. N. (2023). The effect of motivational interviewing on reduction of new carious

- lesions in children with early childhood caries: A systematic review and meta-analysis. *International Journal of Clinical Pediatric Dentistry*, 16(1), 112-123. <https://doi.org/10.5005/jp-journals-10005-2497>
- Martinez Lizan, S. (2019). Motivation: A key element to adopt healthy habits and improve oral health. *Psychological and Behavioral Science International Journal*, 10(4), 555870. <https://doi.org/10.19080/pbsij.2019.10.555870>
- McGrath, C. (2019). Behavioral sciences in the promotion of oral health. *Journal of Dental Research*, 98(13), 1434–1441. <https://doi.org/10.1177/0022034519873842>
- McNeil, D. W., Pereira, D. B., Ensiz, O. S., Lukose, K., Harrell, G., & Feller, D. B. (2024). Toward a comprehensive model of medical-dental-behavioral integration. *JADA Journal of the American Dental Association*, 155(10), 1273836. <https://doi.org/10.1177/23800844241273836>
- Mosavi, R., Foroughipour, F., Kazemipour, M., & Keshmiri, F. (2025). Moral competence of dental students: An explanatory mixed-methods study. *BMC Medical Education*, 25, 6636. <https://doi.org/10.1186/s12909-025-06636-7>
- Natanek, Ł., Adamiecki, M., & Kosek, S. (2023). Motivational interviewing in promoting oral health: A literature review. *Dental Medicine Problems*, 60(3), 140221. <https://doi.org/10.17219/dmp/140221>
- Neufeld, A. (2025). Putting self-determination theory into practice: A practical tool for supporting medical learners'

- motivation. *Teaching and Learning in Medicine*, 70140. <https://doi.org/10.1111/tct.70140>
- Neufeld, A. (2025). The calling-cost paradox: When identity-driven motivation becomes a risk in medical training. *Teaching and Learning in Medicine*, 70187. <https://doi.org/10.1111/tct.70187>
- Orsini, C. A., Binnie, V., & Jerez, O. (2019). Motivation as a predictor of dental students' affective and behavioral outcomes: Does the quality of motivation matter?. *Journal of Dental Education*, 83(6), 065. <https://doi.org/10.21815/JDE.019.065>
- Orsini, C. A., Imafuku, R., Jennings, B., Neufeld, A., Tricio, J., & Kusurkar, R. (2024). What influences clinical educators' motivation to teach? A BEME systematic review and framework synthesis based on self-determination theory: BEME Review No. 90. *Medical Teacher*, 46(10), 2412166. <https://doi.org/10.1080/0142159X.2024.2412166>
- Peerbhay, F., Mash, R., & Khan, S. (2025). Effectiveness of oral health promotion in children and adolescents through behaviour change interventions: A scoping review. *PLOS ONE*, 20(1), e0316702. <https://doi.org/10.1371/journal.pone.0316702>
- Pérez-Leal, M., Estornut, C., Rosier, B., Roger, I., Pelln-Carceln, A., Serna-Garca, M., ... & Flacco, N. (2025). Enhancing perceived relevance and motivation in microbiology: A hands-on workshop on oral nitrate-reducing

bacteria. *European Journal of Education*, 70080. [**https://doi.org/10.1111/eje.70080**](https://doi.org/10.1111/eje.70080)

Petersen, P., Baez, R., & Ogawa, H. (2020). Global application of oral disease prevention and health promotion as measured 10 years after the 2007 World Health Assembly statement on oral health. *Community Dentistry and Oral Epidemiology*, 48(5), 338-348. [**https://doi.org/10.1111/cdoe.12538**](https://doi.org/10.1111/cdoe.12538)

Pham, T. D. (2025). Ethical and legal considerations in healthcare AI: Innovation and policy for safe and fair use. *Royal Society Open Science*, 12(5), 241873. [**https://doi.org/10.1098/rsos.241873**](https://doi.org/10.1098/rsos.241873)

Pupong, K., Hunsrisakhun, J., Pithpornchaiyakul, S., & Naorungroj, S. (2025). Development of chatbot-based oral health care for young children and evaluation of its effectiveness, usability, and acceptability: Mixed methods study. *JMIR Formative Research*, 62738. [**https://doi.org/10.2196/62738**](https://doi.org/10.2196/62738)

Ramprasad, A., Naik, A., & Makansi, N. (2025). Implementation of motivational interviewing training in dental education and research: A scoping review. *Journal of Dental Education*, 13909. [**https://doi.org/10.1002/jdd.13909**](https://doi.org/10.1002/jdd.13909)

Ramprasad, A., Naik, A., & Makansi, N. (2025). Implementation of motivational interviewing training in dental education and research: A scoping review. *Journal of Dental Education*, 89(4), 513-530. [**https://doi.org/10.1002/jdd.13909**](https://doi.org/10.1002/jdd.13909)

- Renz, A., & Newton, T. (2009). Changing the behavior of patients with periodontitis. *Periodontology 2000*, 51, 252-268. <https://doi.org/10.1111/j.1600-0757.2009.00314.x>
- Renz, A., & Newton, T. (2009). Changing the behavior of patients with periodontitis. *Periodontology 2000*, 51(1), 253–262. <https://doi.org/10.1111/j.1600-0757.2009.00314.x>
- Rogers, K. M., Arnett, M. C., Mays, K., Wang, Q., & Blue, C. M. (2022). Dental hygienists' use of motivational interviewing and perceptions of effectiveness in changing patient behaviors. *Journal of Dental Education*, 12919. <https://doi.org/10.1002/jdd.12919>
- Rosenstock, I. M. (2005). Why people use health services. *The Milbank Quarterly*, 83(4), 1–32. <https://doi.org/10.1111/j.1468-0009.2005.00425.x>
- Rostamzadeh, M., & Rahimi, F. (2025). Aesthetic dentistry and ethics: A systematic review of marketing practices and overtreatment in cosmetic dental procedures. *BMC Medical Ethics*, 26(1), 169. <https://doi.org/10.1186/s12910-025-01169-6>
- Rukavina, T. V., Viski, J., Poplaen, L. M., Reli, D., Mareli, M., Joki, D., & Sedak, K. (2021). Dangers and benefits of social media on e-professionalism of health care professionals: Scoping review. *JMIR Public Health and Surveillance*, 7(9), 25770. <https://doi.org/10.2196/25770>
- Saffari, M., Sanaeinasab, H., Mobini, M., Sepandi, M., Rashidi-jahan, H., Sehlo, M., & Koenig, H. (2020). Effect of a health-

- education program using motivational interviewing on oral health behavior and self-efficacy in pregnant women: A randomized controlled trial. *European Journal of Oral Sciences*, 128(4), 12704. <https://doi.org/10.1111/eos.12704>
- Sallam, M. (2023). ChatGPT utility in healthcare education, research, and practice: Systematic review on the promising perspectives and valid concerns. *Healthcare*, 11(6), 887. <https://doi.org/10.3390/healthcare11060887>
- Scheerman, J. F. M., van Meijel, B., van Empelen, P., Verrips, G. H. W., van Loveren, C., Twisk, J. W. R., Pakpour, A. H., van den Braak, M. C. T., & Kramer, G. J. C. (2019). The effect of using a mobile application (WhiteTeeth) on improving oral hygiene: A randomized controlled trial. *International Journal of Dental Hygiene*, 18(1), 47-56. <https://doi.org/10.1111/idh.12415>
- Schwarzer, R. (2016). *El Modelo Procesual de Acción en Salud como un marco de referencia teórico para entender el cambio de conducta*. *Actualidades en Psicología*, 30(121), 79–91. <https://doi.org/10.15517/ap.v30i121.23458>
- Shirahmadi, S., Bashirian, S., Soltanian, A., KarimiShahanjarini, A., & Vahdatinia, F. (2024). Effectiveness of theory-based educational interventions of promoting oral health among elementary school students. *BMC Public Health*, 24(1), 17528. <https://doi.org/10.1186/s12889-023-17528-0>
- Simon, N. B., Barnett, K. M., Sweitzer, B. J., Gates, N., Yun, S., Kim, K., Marcinkowski, B., & Hendrix, J. M. (2025). Dental

- anesthesia guidelines and regulations of US states and major professional organizations: A review. *Journal of Patient Safety*, 21(1), 1–20. <https://doi.org/10.1097/PTS.0000000000001320>
- Sodo, P. P., Malele-Kolisa, Y., Moola, A., Yengopal, V., Nemutandani, S., & Jewett, S. (2023). Exploring reasons why South African dental therapists are leaving their profession: A theory-informed qualitative study. *PLOS ONE*, 18(10), e0293039. <https://doi.org/10.1371/journal.pone.0293039>
- Sousa, R. M., Goncalves, N. G. S., Pereira, V. H., & Norcini, J. (2024). Motivating medical students: Adaptation of the academic motivation scale within the framework of the self-determination theory. *Acta Médica Portuguesa*, 37(11), 21926. <https://doi.org/10.20344/amp.21926>
- Starosta, V. (2025). Learning motivation of natural science students (2019-2024). *Professional Education: Methodology and Practice*, 13(8), 1-18. <https://doi.org/10.51706/2707-3076-2025-13-8>
- Su, W., Feng, X., Peng, C., Shen, F., Wu, Y., Rao, Y., Cai, A., & Xiao, W. (2025). Analysis of the current status and influencing factors of oral health-related quality of life in orthodontic patients with fixed appliances from the perspective of self-efficacy. *BMC Oral Health*, 25, 6466. <https://doi.org/10.1186/s12903-025-06466-5>

- Suwargiani, A. A., Aripin, D., Arief, E. M., Fitriana, E., Djustiana, N., Usri, K., Tjahajawati, S., Cahyanto, A., Mariam, M. S., Widyaputra, S., Susilawati, S., & AbdulKadir, R. (2022). Psychometric analysis and reliability of the dental treatment motivation scale for Indonesian pregnant women. *Brazilian Oral Research*, 36, 95. <https://doi.org/10.1590/1807-3107bor-2022.vol36.0095>
- Taheri, A. M., Zarei, F., Hidarnia, A. A., & Tavousi, M. (2025). Effectiveness of a school-based educational intervention on oral health knowledge, attitudes, practices, and self-efficacy among female secondary school students: A randomized controlled trial. *BMC Oral Health*, 25, 6028. <https://doi.org/10.1186/s12903-025-06028-9>
- Tellez, M., Virtue, S. M., Neckritz, S., Lim, S., Bhoopathi, V., Hernández, M., ... & Ismail, A. (2020). Randomised clinical trial of a motivational interviewing intervention to improve oral health education amongst older adults in Philadelphia: 12-month evaluation of non-clinical outcomes. *Gerodontology*, 37(3), 275-283. <https://doi.org/10.1111/ger.12488>
- Upoyo, A. S., Sari, Y., Sutrisna, E., Taufik, A., & Han, H. R. (2025). Motivation and self-efficacy as key factors influencing self-care in hypertensive adults: A cross-sectional study in Indonesia. *Jurnal Keperawatan Padjadjaran*, 13(2), 2609. <https://doi.org/10.24198/jkp.v13i2.2609>

- Vasandani, M., Mulyaningsih, H., & Muhardi, M. (2025). The influence of motivation and work environment on performance (Study on dental profession program at RSGM UNPAD). *Journal of Health and Behavioral Studies*, 4(1), 3978. <https://doi.org/10.31098/jhbs.v4i1.3978>
- Watt, N. A., Backhouse, S., Ansari, S., Dwyer, K. M., McLeod, J., Phelps, G., ... & Armitage, J. (2024). Understanding barriers, enablers and motivational factors for Australian healthcare educators teaching university students on clinical placement using the validated Physician Teaching Motivation Questionnaire. *BMC Medical Education*, 24, 5886. <https://doi.org/10.1186/s12909-024-05886-1>
- Wigiyantini, M., Wahyudin, U., & Purnamaningsih, I. R. P. (2025). Work motivation of educational personnel in improving the effectiveness of academic administration services. *Journal of Primary Education*, 14(1), 36931. <https://doi.org/10.15294/jpe.v14i1.36931>
- Zhao, C., Wang, D., Zhang, J., Ge, S., Zhan, Z., Xu, L., & Liao, S. (2024). Associations of social psychological factors and OHRQoL in periodontitis patients: A structural equation modeling study. *Patient Preference and Adherence*, 18, 2070. <https://doi.org/10.2147/PPA.S492070>
- Zotti, F., Dalessandri, D., Salgarello, S., Piancino, M. G., Bonetti, S., Visconti, L., & Paganelli, C. (2015). Usefulness of an app in improving oral hygiene compliance in adolescent

orthodontic patients. *The Angle Orthodontist*, 86(2), 177-183. **<https://doi.org/10.2319/010915-19.1>**

Buku referensi **Motivasi Dalam Kedokteran Gigi (Konsep, Teori, dan Aplikasi)** membahas bagaimana dorongan, semangat, dan faktor psikologis berperan besar dalam praktik Kedokteran Gigi, baik bagi tenaga kesehatan maupun masyarakat yang ingin memahami pentingnya kesehatan mulut dan gigi secara lebih mendalam. Setiap pembahasan dikemas dengan bahasa yang ringan sehingga mudah dipahami oleh pembaca dari berbagai latar belakang.

Di dalamnya, dijelaskan berbagai gagasan tentang bagaimana motivasi terbentuk, berkembang, dan memengaruhi sikap seseorang dalam menjaga kesehatan gigi serta menjalani perawatan dengan lebih konsisten. Selain itu, buku ini juga mengaitkan aspek motivasi dengan penerapan nyata dalam kehidupan sehari-hari. Buku ini ditujukan untuk masyarakat umum dan tersedia untuk pembelian sebagai bacaan memperluas wawasan tentang hubungan antara psikologi dan dunia kesehatan.

