

DAFTAR PUSTAKA

- Amorim, C.F., Vasconcelos, P.F.J., Junior, D.F., Oliveira, D., Politti, F. 2012 Electromyographic analysis of masseter and anterior temporalis muscle in sleep bruxers after occlusal splint wearing. *J Bodyw Mov Ther.*16(2):199-203.
- Andrea, D., Tommaso, Andrea, B., Cesare, D. 2013 Reliability Of A Portable Device For The Detection Of Sleep Bruxism. Springer-Verlag Berlin Heidelberg.
- Andrew, Cheifetz., Osganian, SK., Allred, EN., Needleman. 2005 Prevalence Of Bruxism And Associated Correlates In Children As Reported By Parents. *72(2):67-73.*
- Bahammam, H. 2022 Validation of Sleep Bruxism Questionnaire Toward the Experience of Jaw Pain and Limitation of Jaw Movement in Saudi Arabian Adolescents. *Cureus*, 14 (6).
- Batista, D., Plácido, S H., Fred, A., Moreira, C., Reis, M., Ferreira, HA. 2019 Benchmarking Of The Bitalino Biomedical Toolkit Against An Established Gold Standard. *Healthcare Technology Letters*, 6 (2), 32–36.
- Bonakdarchian, M., Askari, N., Askari, M. 2009 Effect of face form on maximal molar bite force with natural dentition. *Arch OralBiol*;54:201–4.
- Brandão, A., Rodrigues, A., Simão, R.S., Araujo, C D., Figueiredo, R.P. 2022 Prevalence of Sleep Bruxism Reported by Parents/Caregivers in a Portuguese Pediatric Dentistry Service: A Retrospective Study. *Int. J. Environ.*
- Paesani, DA., Lobbezoo., Gelos, C., Nardini, LG., Ahlberg, J., Manfredini, D. 2013 Correlation Between Self-Reported And Clinically Based Diagnoses Of Bruxism In Temporomandibular Disorders Patients. *J Oral Rehabil*, 40(11):803-9.
- Manfredini, D and Lobbezoo, F. 2009 Role of psychosocial factors in the etiology of bruxism. *Journal of Orofacial Pain*, vol. 23, no. 2, pp. 153–166
- Dawson, A., Stensson, N., Ghafouri B., Gerdle B., List T., Svensson P. 2016 Dopamine in plasma a biomarker for myofascial TMD pain? *J Headache Pain*;17(1):65.
- Falkner, F., Tanner, J M. 1978. Human growth. Part 2. Postnatal growth. New York: Plenum Press;273–94;381–12.
- Ferreira, B., Palinkas, M., Gonçalves, L., Silva, G., Arnoni,V., Regalo, I. 2019 Spinocerebellar ataxia: Functional analysis of the stomatognathic system. *Med Oral Patol Oral Cir Bucal*;24(2):e165-e171.
- Mongini, F., Ciccone G., Ibertis F., and Negro C. 2000 Personality characteristics and accompanying symptoms in temporomandibular joint dysfunction, headache, and facial pain. *Journal of Orofacial Pain*, vol. 14, no. 1, pp. 52–58
- Lavigne, G.J., Khoury S., Abe S., Yamaguchid T., Raphael K. 2008 Review Article Bruxism Physiology And Pathology: An Overview For Clinicians. *Journal of Oral Rehabilitation*, 35; 476–494.
- Galczyńska, R.M., Pobudek, R.M., Gawriolek,K., Czajka, JA. 2022 Gender-Related Biomechanical Properties of Masseter Muscle among Patients with Self-Assessment of Bruxism: A Comparative Study. *J Clin Med.* 5;11(3):845.

- Guyton, AC., Hall, JE. Buku Ajar Fisiologi Kedokteran. Edisi 11. Penterjemah: Irawati, Ramadani D, Indriyani F. Jakarta: Penerbit Buku Kedokteran EGC, 2006.
- Hurlock, B.E., 1990. Psikologi Perkembangan Suatu Pendekatan Sepanjang Rentang Kehidupan, Jakarta: Erlangga.
- Lange. 2017 The Bruxism Status Examination Protokol. Journal craniomandibular function; 9(1): 57-69.
- Lobbezoo., Neije M., 2001 Bruxism Is Mainly Regulated Centrally Not Peripherally, J Oral Rehabil, 28:1085-91.
- Lobbezoo., Ahlberg, J., Glaros, AG., Kato, T., Koyano K., Lavigne, GJ., Leeuw, R., Manfredini, D., Svensson, P., Winocur, E., 2012 Bruxism Defined and Graded: an international consensus, J Oral Rehabil, 40(1):2-4.
- Lobbezoo, F., Ahlberg, J., Raphael, KG., Wetselaar, P., Glaros, AG., Kato, T., Santiago, V., Winocur, E., De Laat, A., De Leeuw, R., Koyano, K., Lavigne, GJ., Svensson, P., Manfredini, D. 2018 International consensus on the assessment of bruxism: Report of a work in progress. J Oral Rehabil. 45(11):837-844.
- Lucas, BL., Barbosa, TS., Pereira, LJ., Gavião, MB., Castelo, PM. 2014 Electromyographic evaluation of masticatory muscles at rest and maximal intercuspal positions of the mandible in children with sleep bruxism. Eur Arch Paediatr Dent. 15(4):269-74.
- Macaluso GM., 1998 Sleep Bruxism Is An Disorder Related To Periodic Arousals Of Sleep, J Dent Res, 77:565.
- Manfredini., 2019 Bruxism: A Summary Of Current Knowledge On Etiology, Assessment, And Management, Oral Surgery, 13(7).
- Masumoto, T., Hayashi, I., Kawamura, A., Tanaka, K., Kasai, K. 2001 Relationships among facial type, buccolingual molar inclination, and cortical bone thickness of the mandible. European Journal of Orthodontics 23: 15–23
- Marcelo, Palinkas., Mariangela, Salles., Flávia, A C., Selma, Siéssere., Marisa, Semprini., João, Paulo., Jaime, Eduardo., Simone, Cecílio. 2010 Age and gender influence on maximal bite force and masticatory muscles thickness, 55(10), 797–802.
- Miller Sc., Firestone Jm. 1947 Psychosomatic Factors In The Aetiology Of Periodontal Diseases, Am J Orthodont and oral surg, 33:675-80.
- Monteiro UM, Soares VBRB, Soares CBRB, Pinto TCC, Ximenes RCC and Araújo Cairrão Rodrigues M., 2021 Electromyographic Patterns and the Identification of Subtypes of Awake Bruxism, Frontiers in Human Neuroscience, Vol 14.
- Okeson Jeffrey. 2008 Management Temporomandibular Disorder and occlusion, six edition, Elsevier.
- Paul Saulue, Maria-Clotilde Carra, Jean François Lалуque, Emmanueld, Incau., 2015 Understanding Bruxism In Children And Adolescents. International Orthodontics, Vol 13, 489-506.
- Graziano, G. Dell'aversana Orabona, F. Astarita, L.M. Ponzio, R. Nunziata, G. Salzano, F. Maglittero, D. Solari, A. Santella, M. Cappabianca, G. Iaconetta, L. Califano., 2016. Bilateral Hypertrophy Of Masseteric And Temporalis Muscles, Our Fifteen Patients And Review Of Literature. European Review for Medical and Pharmacological Sciences, 20: 7-11.

- Palinkas, Marcelo., Bataglioni, César., de Luca Canto, Graziela., Machado, Camolezi., Nicolau., Theodoro, Guilherme Teixeira., Siéssere, Selma., Semprini, Marisa., Regalo, Simone Cecilio Hallak. 2016. Impact of sleep bruxism on masseter and temporalis muscles and bite force. *CRANIO*1–7.
- Pinheiro, DLDSA., Alves GÂDS., Fausto FMM., Pessoa LSF., Silva LAD., Pereira SMF. 2018 Effects of electrostimulation associated with masticatory training in individuals with down syndrome. *Codas*;30(3)
- Sampaio, NM., Oliveira MC., Andrade, AC., Santos, LB., Sampaio, M., Ortega A. 2018 Relationship between stress and sleep bruxism in children and their mothers: A case control study. *Sleep Sci*;11(4):239-44.
- Salgueiro, Bortolletto., Horliana., Mona., Motta., Ferrari., Fernandes., Bussadori. 2017 *BMC Complementary and Alternative Medicine*, 17:391.
- Standring., 2015 *Gray's Anatomy The Anatomical Basis Of Clinical Practice*. USA; Elsevier.
- Seraidarian P, das Neves Calcanti., Marchini., Claro Neves. 2009 Urinary Levels Of Catecholamines Among Individuals With And Without Sleep Bruxism, *13(1)*:85-88.
- Sundari, Siti., 2005 *Kesehatan Mental Dalam Kehidupan*, Jakarta. Rineka Cipta.
- Supranto, J. 2000 *Teknik Sampling untuk Survei dan Eksperimen*. Jakarta: Penerbit PT Rineka Cipta.
- Sarwono W. S., 2011 *Psikologi Remaja Edisi Revisi*. Jakarta: PT.Grafindo Persada.
- Tarwaka, Bakri, S. H. A., & Sudiajeng, L. 2004 *Ergonomi untuk Keselamatan*, Kesehatan Kerja dan Produktivitas.UNIBAPRESS.
- Ubirakitan, Maciel Monteiro., Vinicius Belém Rodrigues Barros Soares., Caio Belém Rodrigues Barros Soares., Tiago Coimbra Costa Pinto., Rosana Christine Cavalcanti Ximenes and Marcelo Araújo Cairrão Rodrigues. 2021 Electromyographic Patterns and the Identification of Subtypes of Awake Bruxism.
- Wataru, Yachida DDS, PhD., Taro Arima DDS, PhD., Eduardo, E. Castrillon DDS, MSc, PhD., Lene Baad-Hansen DDS, PhD., Noboru Ohata DDS, PhD, Peter Svensson DDS, PhD., Dr Odontc., 2016 Diagnostic Validity Of Self-Reported Measures Of Sleep Bruxism Using An Ambulatory Single-Channel EMG Device. *Journal of prosthodontic research*, hal 250-257.
- Yamaguchi, Taihiko., Mikami, Saki., Maeda, Masana., Saito, Taishi., Nakajima, Toshinori., Yachida, Wataru., Gotouda, Akihito., 2020 Portable And Wearable Electromyographic Devices For The Assessment Of Sleep Bruxism And Awake Bruxism: A literature review, *Crania*, 1–9.
- Yi HS., Kim HS., Seo MR. 2013 Trial of oral metoclopramide on diurnal bruxism of brain injury. *Ann Rehabil Med*;37(6):871-4
- Jirakittayakorn, Nantawachara, Wongsawat, Yodchanan., 2014. An EMG Instrument Designed For Bruxism Detection On Masseter Muscle, *Biomedical Engineering International Conference (Bmeicon)*, 1–5.
- Wataru, Yachida, Taro Arima, Eduardo E Castrillon, Lene Baad-Hansen, Noboru Ohata, Peter Svensson., 2016 Diagnostic Validity Of Self-Reported Measures Of Sleep Bruxism Using An Ambulatory Single-Channel EMG Device, *J Prosthodont Res*, 60(4):250-257.



Gambaran maximum voluntary contraction otot mastikasi pada anak usia 12-15 tahun dengan bruxism

(Kajian Pada Siswa Sekolah Menengah Pertama di Kecamatan Jetis Yogyakarta)

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Wieckiewicz, M., Paradowska-Stolarz, A., Wieckiewicz, W. 2014 Psychosocial aspects of bruxism: the most paramount factor influencing teeth grinding. *Biomed Res Int*;2014:469187.