

DAFTAR PUSTAKA

- Albert P.R., Lemonde S.. 2004. 5-HT1A Receptors, Gene Repression, and Depression: Guilt by Association. *NEUROSCIENTIST* 10(6):575–593, DOI: 10.1177/1073858404267382.
- Aldemir, S., Acar, M., Ocak, Z., Dalbudak, E., Yigitoglu, M.R. and Gunduz, E., 2016. Association of 5-HT1A and 5-HT1B Gene Polymorphisms with Obsessive-Compulsive Disorder in a Turkish Population. *Klinik Psikofarmakoloji Bülteni-Bulletin of Clinical Psychopharmacology*, 26(2), pp.134-140.
- Anantasari. 2006. *Menyikapi Perilaku Agresif Anak*. Yogyakarta: Kanisius.
- Anderson C.A., Bushman B.J.. 2002. Human aggression. *Annual Review of Psychology*, 53, 27-51. DOI : 10.1146/annurev.psych.53.100901.135231.
- Angles M.R., Ocana D.B., Medellín B.C., Tovilla-Zárate C.. 2012. No association between the HTR1A gene and suicidal behavior: a meta-analysis. *Revista Brasileira de Psiquiatria* 2012;34:38e42.
- Antonio D., Diana D.R., Alessandro S.. 2008. 5-HT1A gene variants and psychiatric disorders: a review of current literature and selection of SNPs for future studies. *International Journal of Neuropsychopharmacology*, 11, 701–721. doi:10.1017/S1461145707008218.
- Azwar, Saifuddin. 2013. *Penyusunan skala psikologi edisi 2*. Yogyakarta: Pustaka Pelajar.
- Bertaccini A., Paltrinieri S., Contaldo N.. 2019. Standard Detection Protocol: PCR and RFLP Analyses Based on 16S rRNA Gene. *Phytoplasmas: Methods and Protocols, Methods in Molecular Biology*, vol. 1875. DOI : 10.1007/978-1-4939-8837-2_7.

Bond A.J., Wingrove J., Critchlow G.D.. 2001. Tryptophan depletion increases aggression in women during the premenstrual phase. *Psychopharmacology*, Vol 156, No 4: 477-480.

BPS Prov. DIY.. 2021. Provinsi DI Yogyakarta Dalam Angka 2020 : Penyediaan Data untuk Perencanaan Pembangunan. Badan Pusat Statistik D.I. Yogyakarta.

BPS Prov. DIY.. 2022. Kota yogyakarta dalam angka : Yogyakarta Municipality in Figures 2021. Badan Pusat Statistik D.I. Yogyakarta.

BPS. 2021. Statistik Kriminal 2021. Badan Pusat Statistik.

Breuer J., Elson M.. 2017. Frustration-aggression theory. *The Wiley Handbook of Violence and Aggression*. John Wiley & Sons Ltd. DOI: 10.1002/9781119057574.whbva040.

Budiyanto A., Widiatmaka W., Sudiono S., Mun'im T.W.A., Sidhi, Hertian S., Sampurna B., Purwadianto A., Rizkiwijaya, Herkutanto, Atmadja D.S., Budiningsih Y., Purnomo S.. 1997. *Ilmu Kedokteran Forensik* (2nd ed.). Jakarta : Kedokteran Forensik Fakultas Kedokteran Universitas Indonesia.

Butovskaya M.L., Vasilev V.A., Sukhodolskaya J.M, Vasilev V.A., Fekhrudinova D.I., Karelin D.V., Fedenok J.N., Mabulla A.Z.P., Ryskov A.P., Lazebny O.E.. 2018. Serotonergic gene polymorphisms (5-HTTLPR, 5HT_{1A}, 5HT_{2A}), and population differences in aggression: traditional (Hadza and Datoga) and industrial (Russians) populations compared. *Journal of Physiological Anthropology* 37:10. DOI : 10.1186/s40101-018-0171-0.

Celada P., Bortolozzi A., Artigas F.. 2013. Serotonin 5-HT_{1A} Receptors as Targets for Agents to Treat Psychiatric Disorders: Rationale and Current Status of Research. *CNS Drugs* 27:703–716. DOI 10.1007/s40263-013-0071-0.

Chistiakov D.A., Kekelidze Z.I., Chekhonin V.P.. 2012. Endophenotypes as a measure of suicidality. *J Appl Genet*. 53(4):389–413.

- Craciun L., Spinette S.A., Rassy M., Salgado R., de Wind A., Demetter P., Verset L., Gomez-Galdon M., Chintinne M., Sirtaine N., de St Aubain N., Laïos I., Roy F., Larsimont D. 2019. Tumor Banks: A Quality Control Scheme Proposal. *Front. Med.* 6:225. doi: 10.3389/fmed.2019.00225.
- Fanelli G, Serretti S. 2019. The influence of the serotonin transporter gene 5-HTTLPR polymorphism on suicidal behaviors: a meta-analysis. *Journal Progress in Neuro-Psychopharmacology and Biological Psychiatry*, vol. 88, hal. 375-387. Doi 10.1016/j.pnpbp.2018.08.007.
- Ghani I.A., Rozubi N.C.. 2020. Content Validity And Reliability Of Buss And Perry Aggressive Questioannaire (Bpaq) Inventory. *International Journal Of Education, Psychology And Counselling*. Volume 5 Issue 37 PP. 297-303. DOI: 10.35631/IJEPC.5370024.
- Goodwin W., Linacre A., Hadi S. 2011. An Introduction to Forensic Genetics. *Journal of Chemical Information and Modelling* (2007th ed., Vol.53). West Sussex: John Wiley * Sons, Ltd. DOI : 10.1017/CB09781107415324.004.
- Gorodetsky E., Carli V., Sarchiapone M., Roy A., Goldman D., Enoch M.A.. 2016. Predictor for Self-directed aggression in Italian prisoners include externalizing behaviors, childhood trauma and the serotonin transporter gene polymorphism 5-HTTLPR. *Journal Genes, Brain and Behaviour*, vol. 15, hal. 465-473. Doi 10.1111/gbb.12293.
- Hensler, Julie G. 2012. "Serotonin." In *Basic neurochemistry*, pp. 300-322. Academic Press.
- Hill S., Jones B., Haas G.. 2020. Suicidal ideation and aggression in childhood, genetic variation and young adult depression. *Journal of Affective Disorders*, vol. 276, hal. 954-962. Doi 10.1016/j.jad.2020.07.049.
- Höfer P., Schosser A., Calati R., Serretti A., Massat I., Kocabas N.A., Konstantinidis A., Mendlewicz J., Souery D., Zohar J., Juven-Wetzler A., 2016. The impact of serotonin receptor 1A and 2A gene polymorphisms and interactions on suicide attempt and suicide risk in depressed patients with insufficient response to treatment—a European multicentre study. *International clinical psychopharmacology*, 31(1), pp.1-7.

- Hung P.Y., Jiang P.S., Lee E.F., Fan S.K., Lu Y.W.. 2017. Genomic DNA extraction from whole blood using a digital microfluidic (DMF) platform with magnetic beads. *Microsyst Technol* 23, 313–320. doi.org/10.1007/s00542-015-2512-9.
- Kim H.K., Kim S.J., Lee Y.J., Lee H.J., Kang S.G., Choi J.E., Yun K.W., Lim W.J.. 2011. Influence of the interaction between the serotonin 1A receptor C-1019G polymorphism and negative life stressors on the Development of Depression. *Neuropsychobiology*, 64(1), 1-8. doi.org/10.1159/000322144.
- Lely S. K.. 2016. Kekerasan Dalam Rumah Tangga Sebuah Analisis Gen Reseptor Serotonin Pada Pelaku KDRT di Bali. Universitas Udayana. Denpasar.
- Lemonde S., Turecki G., Bakish D., Du L., Hrdina P.D., Bown C.D., Sequeira A., Kushwaha N., Morris S.J., Basak A.. 2003. Impaired repression at a 5-hydroxytryptamine 1A receptor gene polymorphism associated with major depression and suicide. *Journal of Neuroscience* 23, 8788–8799.
- Lenard, Lane. 2010. Reducing Aggression and Violence, The Serotonin Connection, Petaluma, CA, USA. Available from http://www.life-enhancement.com/article_template.asp?ID=208.
- Marina N., Nikiforova, Yuri E., Nikiforov. 2022. Molecular Anatomic Pathology : Principles, Techniques, and Application to Immunohistologic Diagnosis. *Diagnostic Immunohistochemistry*, Chapter 2, 47-62.e2.
- Matthew S.S., Houston R.J., Mathias C.W., Nicole R.V., Helfritz L.E., Conklin S.M.. 2003. Characterizing Aggressive Behavior. *Assessment*, Volume 10, No. 2, 183-190. DOI: 10.1177/1073191103252064.
- Miriam R.A., Deysi B.O., Beatriz C.M., Carlos T..2012. No association between the HTR1A gene and suicidal behavior: a meta-analysis. *Journal of the Brazilian Psychiatric Association*. Volume 34 • Number 1.
- Nichols D.E., Nichols C.D.. 2008. Serotonin receptors. *Chemical reviews*. 108(5):1614-41.

- Nikiforova, M.N. and Nikiforov, Y.E., 2011. Molecular anatomic pathology: principles, techniques, and application to Immunohistologic diagnosis. In Diagnostic Immunohistochemistry (pp. 42-57). WB Saunders.
- Nisfiannoor M., Yulianti E.. 2005. Perbandingan perilaku agresif antara remaja yang berasal dari keluarga bercerai dengan keluarga utuh. Jurnal Psikologi Vol. 3 No. 1.
- Paddy K.C., Schaik, Aeilko H.Z, Berend O., Marcel D.W.. 2014. The 5-HT_{1A} receptor C(1019)G polymorphism influences the intravaginal ejaculation latency time in Dutch Caucasian men with lifelong premature ejaculation. Pharmacology, Biochemistry and Behavior 121 (2014) 184–188. DOI : 10.1016/j.pbb.2014.01.004.
- Parsey R.V., Oquendo M.A., Simpson N.R., Ogden R.T., Heertum V.R., Arango V., Mann J.J.. 2002. Effects of sex, age, and aggressive traits in man on brain serotonin 5-HT_{1A} receptor binding potential measured by PET using [C-11]WAY-100635. Brain Res. 2002;954(2):173-82.
- Peeters D.G.A., Lange W.G., von Borries A.K.L., Franke B., Volman I., Homberg J.R., Verkes R.J., Roelofs K.. 2020. Threat-Avoidance Tendencies Moderate the Link Between Serotonin Transporter Genetic Variation and Reactive Aggression. Front Behav Neurosci. 14:562098. doi: 10.3389/fnbeh.2020.562098. PMID: 33132858; PMCID: PMC7549659.
- Petronis A., Timinskas A., Basile V., Vicente A., Janulaitis A., Kennedy J.L.. 1999. A Novel PCR-RFLP Detection Method Using an Optimized Set of Restriction Enzymes. Neuromethods, vol 34 In Vitro Neurochemical Techniques. DOI:10.1385/0-89603-509-3:153.
- Popova N.K., Naumenko V.S.. 2013. 5-HT_{1A} receptor as a key player in the brain 5-HT system. Nat Rev Neurosci. 2013;24(2):191–204.
- Rittichier K.. 2011. What Happens If You Don't Have Enough Serotonin? Updated March 27, available from http://www.ehow.com/in\fo_8118307_happens-dont-enough-serotonin.html.

- Sadock, Benjamin J., Virginia A.S., Pedro R., 2009. Kaplan & Sadock's Comprehensive Textbook of Psychiatry, 9th ed, Monoamine Neurotransmitters, Lippincott Williams & Wilkins, USA;65-73.
- Samadi B., Ghasemi A., Seifi M., Samadikuchaksaraei A., Baybordi F., Danaei N.. 2012. Serotonin 1A receptor genetic variations, suicide, and life events in the Iranian population. *Psychiatry and Clinical Neurosciences* 2012; 66: 337–343. doi:10.1111/j.1440-1819.2012.02333.x.
- Santos E.M., Paula J.F., Motta P.M., Heinemann M.B., Leite R.C., Haddad J.P., Del Puerto H.L., Reis J.K.. 2010. Comparison of three methods of DNA extraction from peripheral blood mononuclear cells and lung fragments of equines. *Genet Mol Res.* 9(3):1591-8. doi: 10.4238/vol9-3gmr818. PMID: 20730710.
- Singh R.S., Kulathinal R.J.. 2013. Polymorphism. *Brenner's Encyclopedia of Genetics*, 2nd edition, Volume 5. doi:10.1016/B978-0-12-374984-0.01189-X.
- Susantyo, Badrun. 2011. Memahami Perilaku Agresif: sebuah Tinjauan Konseptual. *Sosio Informa*.
- Thelma B.G, Carlos A.T., Isela J., Sherezada P., Alma G., Humberto N., Lilia L.N.. 2013. Association of 5HTR1A gene variants with suicidal behavior: Case-control study and updated meta-analysis. *Journal of Psychiatric Research* 47 (2013) 1665e1672.
- Videtic A., Zupanc T., Pregelj P., Balazic J., Tomori M., Komel R.. 2009. Suicide, stress and serotonin receptor 1A promoter polymorphism -1019C > G in Slovenian suicide victims. *European Archives of Psychiatry and Clinical Neuroscience* 2009;259:234e8.
- Xiang C., Liu S., Fan Y., Wang X., Jia Y., Li L., Cong S., Han F.. 2019. Single nucleotide polymorphisms, variable number tandem repeats and allele influence on serotonergic enzyme modulators for aggressive and suicidal behaviors: A review. *Journal Pharmacology Biochemistry and Behavior*, vol. 180, hal. 74-82. Doi 10.1016/j.pbb.2019.03.008.

Yahaya A., Idris F.. 2011. Tingkah Laku Agresif. Johor Bahru: Universiti Teknologi Malaysia.