

## DAFTAR PUSTAKA

- Al-Quran dan Terjemahnya. 2014. Departemen Agama Republik Indonesia. Jakarta.
- Athina et al., 2017. *DNA methylation-based forensic age prediction using artificial neural networks and next generation sequencing*. Department of Pharmacy and Forensic Science. London.
- Azka. 2016. Tafsir Al-Qur'an Ibnu Katsir Online. [www.ibnukatsironline.com](http://www.ibnukatsironline.com). Diakses tanggal 02 April 2017.
- Bocklandt et al., 2011. *Epigenetic Predictor of AgeI*. Department of Human Genetics, University of California Los Angeles.
- Branka et al, 2013. *DNA methylation: the future of crime scene investigation*. Springer Science. Dordrecht. Hal: 4349-60
- Bruce et al., 2013. *Impact of Aging on DNA Methylation*. Department of Medicine, University of Michigan, USA.
- Deborah S et al., 2015. *Evaluation of DNA methylation markers and their potential to predict human aging*. 1Department of Chemistry and Biochemistry, Florida International University, Miami, FL, USA.
- Dmitry Zubakov et al., 2007. *Stable RNA Markers for Identification of Blood and Saliva Stains Revealed from Whole Genome Expression Analysis of Time-Wise Degraded Samples*. Springer-Verlag, Hal: 135-42
- Down T et al, 2008. *A Bayesian deconvolution strategy for immunoprecipitation-based DNA methylome analysis*. Nature biotechnology. Hal: 779-85
- Fraga MF, Esteller M (2007) Epigenetics and aging: the targets and the marks. Trends Genet. Hal: 413-41

- Kayser M et al., 2011. *Improving Human Forensics Through Advances in Genetics, Genomics and Molecular Biology*. Hal: 179-92
- Khyobeni et al., 2016. *Conserved effect of aging on DNA methylation and association with EZH2 polycomb protein in mice and humans*. NIA NIH.
- L. Kananen et al., 2016. *Aging-associated DNA methylation changes in middle-aged individuals the Young Finns study*. BMC Genomic. CrossMark.
- Marta varela-Rey et al., 2012. *Alcohol, DNA Methylation, and Cancer*. University of Southern California, Los Angeles.
- Miranda BA et al., 2007. *DNA methylation: the nuts and bolts of repression*. J Cell Physiol. Hal: 384-90
- Meaghan J et al., 2015. *DNA methylation and healthy human aging*. Centre of Molecular Medicine and Therapeutics, Canada
- Mugatroyd et al., 2010. *The Janus face of DNA methylation in aging*. Max Planck Institute of Psychiatry, Molecular Neuroendocrinology, Munich, Germany.
- Said, 2007. *Ar-Rasul shalallahu 'alaihi wa sallam*. Jakarta: Gema Insani.
- Schellenberg A et al., 2011. *Replicative senescence of mesenchymal stem cells causes DNA methylation changes which correlate with repressive histone marks*. Albany NY. Hal: 873-88
- Shao Hua Yi et al., 2015. *JP: Age-related DNA methylation changes for forensic age-prediction*. Springer-Verlag, Berlin Heidelberg.
- Zuhroni, 2010. *Pandangan Islam Terhadap Kedokteran dan Kesehatan*. Jakarta: Universitas YARSI
- Zuhroni, 2012. *Hukum Islam Terhadap Berbagai Masalah Kedokteran dan Kesehatan Kontemporer*. Jakarta: Universitas YARSI