DAFTAR PUSTAKA

Aderonke, A. Kayode, Babajide, S., Afolabi, Bernard, I., Akhigbe, Ifiok J. Udo and A. Ominiyi, 2011, Decision Support System for Histopathological Diagnosis of Breast Diseases in Women, *IJCSI International Journal of Computer Science Issues*, 8 (2), 1694-0814.

Adekunle Y.A, 2015, The Prediction, Diagnosis and Treatment of Diabetes Mellitus Using an Intelligent Decision Support System Framework, *International Journal of Advanced Research in Computer Science and Software Engineering*, 5(3), 1285-1292.

Aamodt, A., dan Plaza, E., 1994, Case-Based Reasoning: Foundational Issues, Methodological Variations, and System Approaches. *AI Communications*, 7, 39-59.

Anggraini, Mayang, 2004, Diagnosis Informasi Klinis, dan Struktur ICD 10, Klasifikasi Penyakit dan Tindakan.

Aljouie Abdulrhman, 2016, Cross-validation and cross-study validation of chronic lymphocytic leukaemia with exome sequences and machine learning, *Int. J. Data Mining and Bioinformatics*, 16(1), 47-63.

Amosa B.M.G., Orisawale B.A., Kawonise K.A., Fabiyi A.O and Fabiyi A.A., 2015, Development of a Web Based Expert System for Diagnosis and Management of Childhood Pneumonia, *International Journal of Science and Advanced Technology*, 5 (12), 2221-8386.

Anooj., P.K., 2012, Clinical decision support system: Risk level prediction of heart disease using weighted fuzzy rules, *Journal of King Saud University-Computer and Information Science*, 24, 27-40.

Aronsky, D., Fiszman, M., Chapman, W.W., dan Haug, P.J., 2001, Combining Decision Support Methodologies to Diagnose Pneumonia, *AMIA Symposium*, Washington DC, 3-7 November 2001.

Balitbangkes, 2007, *Riset Kesehatan Dasar 2007*, Departemen Kesehatan Republik Indonesia, Jakarta.

Badri, S., dan Kusumatutik, D., 2012, Asesmen Kualitas Pelayanan Berdasarkan Ekspektasi Pelanggan Dengan Teknik Pembobotan Eckenrode (Studi Kasus Pln UPJ-Pedan), *Seminar Nasional TEKNOIN 2011*, FTI UII Yogyakarta: 19 November 2011.

Basyaib F, 2006, *Teori Pembuatan Keputusan*, Grasindo, Jakarta

Beach , L.R dan Connolly, T., 2005, *Psychology of Decision Making*, Sage Publications, Thousand Oaks, California.

Bengio, Y., Grandvalet, Y., 2004, No Unbia sed Estimator of the Variance of K-Fold Cross Validation, *Journal of Machine Learning Research*, 5, 1089-1105.

Bemmel, J.H.V. dan Musen, M.A., 1997, *Modelling of Decision Support In : Handbook of Medical Informatics*. Diegem, Bohn Stafleu Van Loghum.

Bohacik., J, Davis, D. N., 2012, Diagnosis and Management of Cardiovascular Disease with an Intelligent Decision-making Support System, *Ulab Journal Of Science And Engineering*, 3(1), 2079-4398.

Broumi., S, Jun Ye, Florentin Smarandache, 2015, An Extended TOPSIS Method for Multiple Attribute Decision Making based on Interval Neutrosophic Uncertain Linguistic Variables, *Neutrosophic Sets and Systems,* 8(1), 22-31.

Buising, K.L., Thursky, K.A., Black, J.F., MacGregor, L., Street, A.C., Kennedy, M.P. dan Brown, G.V., 2008, Improving antibiotic prescribing for adults with community acquired pneumonia: Does a computerised decision support system achieve more than academic detailing alone? – a time series analysis, *BMC Medical Informatics and Decision Making*, 8(35), 1-10.

Charitos, T., van der Gaag, L.C., Visscher, S., Schurink, K. A.M. dan Lucas, P.J.F., 2009, A Dynamic Bayesian Network for Diagnosing Ventilator-Associated Pneumonia in ICU Patients, *Journal: Expert Systems With Applications - ESWA*, 2(36), 1249-1258.

Chen, Z., 2005, *Consensus in Group Decision Making Under Linguistic Assessment* Dissertation, Kansas State University, Manhattan Kansas.

Cheng, S.K., 2000, Development of Fuzzy Multiple Criteria Decision Support System for Municipal Solid Waste Management, *A Thesis*, University of Regina.

Chi, C.L. dan Ding-Yuan, C, 2010, Service selection based on fuzzy TOPSIS method, 24th *International Conference on Advanced Information Networking and Applications Workshops*, Perth, Australia, 20-23 April 2010.

Clark, S.R., 2000, Decision support systems for the reatment of community-acquired pneumonia, *Conference papers and presented at the Australian Health Informatics Conferences in 2000,* Australia, 21-23 Oktober 2000.

Daellenbach H.G. dan McNickle D.C, 2005, *Management Science: Decision Making through System Thinking*, Palgrave Macmillan, Hampshire.

Depkes, R.I., 2002, *Pedoman Program P2 ISPA untuk Penanggulangan Pneumonia pada Balita*, Depkes RI, Jakarta.

Dodangeh, J., Majid, M. dan Yusuff, R., 2009, Best project selection by using of Group TOPSIS Method, *International Association of Computer Science and Information Technology - Spring Conference*, Singapore, 17-20 April 2009.

Ekong V, E, Udoinyang G. Inyang & Emmanuel A. Onibere, 2012, Intelligent Decision Support System for Depression Diagnosis Based on Neuro-fuzzy-CBR Hybrid, *Modern Applied Science*, 6(7), 1913-1852.

Ermatita, Hartati, S, Wardoyo, R. dan Harjoko, A., 2012, Electre-Entropy Method In Group Decision Support System Modelto Gene Mutation Detection . *International Journal Of Advanced Research In Artificial Intelligence (IJARAI),*1(1), 58-63.

Fennessy, G., 2002, Understanding and selecting knowledge management systems for a health information provider, *Proceedings of the 35th Hawaii International Conference on System Sciences,* Hawaii: 7-10 Januari 2002.

Fiszman, M., Chapman, W.W., Aronsky, D, Evans, R.S., dan Haug, P.J., 2000, Automatic Detection of Acute Bacterial Pneumonia from Chest X-ray Reports, *Journal of the American Medical Informatics Association*, 6,7,593-604.

Fu L. 1994, *Neural Network In Computer Intelligence*, Singapura : McGraw Hill.

Gavish, B. dan Gerdes, J.H., 1997, Voting mechanisms and their implications in a GDSS environment, *Annals of Operations Research*, 71, 42-47.

Gwo-Hshiung, T., Cheng-Wei, L. dan Opricovic, S., 2005, Multi-criteria analysis of alternative-fuel buses for public transportation, *Energy Policy*, 33, 1373–1383.

Gwo-Hshiung, T. dan Jih-Jeng, H., 2011, *Multiple Attribute Decision Making Methods and Applications*, CRC Press is an imprint of Taylor & Francis Group. USA.

Han, J. dan Kamber,. M, 2006, *Data mining Concept and Tehniques*, San Fransisco : Morgan Kauffman.

Han J, Kamber M, Pei J. 2011. *Data Mining Concepts and Techniques*. Ed Ke-3.Massachusets : Morgan Kaufmann.

Haibo.H,Yuan Cao.Y , Wen. J, Cheng. S,2008, A Boost Voting Strategy for Knowledge Integration and Decision Making, *International Symposium on Neural Networks*, I, 472-481.

Hadjahmadi., A.H., dan Taiebeh J. Askari, 2012, A Decision Support System for Parkinson's Disease Diagnosis using Classification and Regression Tree, *The Journal of Mathematics and Computer Science*, 4(2),257-263.

Hastie Trevor, Tibshirani Robert, dan Jerome Friedman, 2008, *The Elements of Statistical Learning Data Mining, Inference, and Prediction*, California : Springer.

Hermaduanti N, dan Kusumadewi S, 2008, Sistem Pendukung Keputusan Berbasis SMS untuk Menentukan Status Gizi dengan Metode K-Nearest Neighbor, *Seminar Nasional Aplikasi Teknologi Informasi (SNATI 2008)*, Yogyakarta, E-49- E-55.

Hu, Y., Wu, S. dan Cai, L., 2009, Fuzzy Multi-criteria Decision-making TOPSIS for Distribution Center Location Selection. *International Conference on Networks Security, Wireless Communications and Trusted Computing*. Wuhan. Hubei, 25-26 April 2009.

Hwang CL, Yoon K, 1981, *Multiple attribute decision making: methods and applications*. In Springer, Heidelberg.

Jahanshahloo, G.,R., F. Hosseinzadeh Lotfi, M. Izadikhah, 2006, An algorithmic method to extend TOPSIS for decision-making problems with interval data, *Applied Mathematics and Computation*, 175(1), 1375 1384.

Jewell Nicholas P.,2009, *Statistics For Epidemiology*, London Newyork Washington D.C : This Edition Published In The Taylor & Francis E-Library.

Jian-Wen, H., Rui, C., Xing-Xia, W. dan Yi-Hong, Z., 2010, Study on the Application of Fuzzy TOPSIS to the Multi-objective Decision Making, *International Conference on Intelligent Computation Technology and Automation*, Changsha, 11-12 Mei 2010.

Kahraman, C., 2008, *Multi-Criteria Decision Making Methods and Fuzzy Sets. Fuzzy Multi-Criteria Decision Making, Theory and applications with recent Development*, Springer.

Kusumadewi, S. dan Hartati, S., 2007, Utilizing Fuzzy Multi-Attribute Decision Making For Group Clinical Decision Making Model, *Proccedings On International Conference Soft Computing, Intelligent System And Information Technology (ICSIIT)*, Bali, Indonesia, 26-27 Juli 2007.

Kusumadewi,S, Fauzija., A., Khoiruddin, A.A., Wahid,F., Dkk, 2009, *Informatika Kesehatan*, Graha Ilmu, Yogyakarta.

Lagor, C., Aronsky, D., Fiszman, M. dan Haug, P.J., 2001, Automatic Identification Of Patients Eligible For A Pneumonia Guideline : Comparing The Diagnostic Accucarcy Of Two Decision Support Models, *Studi Health Technol Inform*, 84, 493-497.

Łatuszyńska. A, 2014, Multiple-Criteria Decision Analysis Using Topsis Method For Interval Data In Research Into The Level Of Information Society Development, *Folia Oeconomica Stetinensia*, 13(2), 63-76.

Li. W,Guanqi Guo. G, Xiaoqiang Zhou. X, 2015, Generalizing and Integrating TOPSIS and Cook-Seiford Method for Multicriteria Group Decision-Making

with Both Cardinal and Ordinal Data, *Mathematical Problems in Engineering*, 1-7.

Li, X., dan Li, D.,2011, TOPSIS Method for Chinese College Teacher Performance Appraisal System with Uncertain Information, *Advances in Information Sciences and Service Sciences*, 3(6), July 2011.

Lima, L., Novais, P., Costa, R., Cruz, J.B. dan Neves, J., 2011, Group Decision Making and Quality-of-Information in e-Health Systems, *Logic Journal of the IGPL*, 2(19), 315-332.

Linder, J.A., Schnipper, J.L., Volk, L.A., Tsurikova, R., Palchuk, M., Olsha-Yehiav, M., Melnikas, A.J. dan Middleton, B., 2007, Clinical Decision Support System to Improve Antibiotic Prescribing fot Acute Respiratory Infection : Results of Pilot Study, *AMIA Symposium Proceedings* , Washington DC, 11 Oktober 2007.

Linder, J.A,, Schnipper, J.L., Tsurikova, R., Yu, T., Volk, L.A., Melnikas, A.J., Palchuk, M.B., Olsha-Yehiav, M. dan Middleton, B., 2009, Documentation-Based Clinical Decision Support To Improve Antibiotic Prescribing For Acute Respiratory Infections In Primary Care: A Cluster Randomised Controlled Trial,*Inform Prim Care*, 4(17), 231-240.

Litvin, C.B., Ornstein, S.M., Wessell, A.M., Nemeth, L.S. dan Nietert, P.J., 2012, Adoption Of A Clinical DecisionSupportSystem To Promote Judicious Use Of Antibiotics For Acute Respiratory Infections In Primary Care, *International Journal of Medical Informatics*, 81(8), 521-526.

Liu, P., 2009, Multi-Attribute Decision-Making Method Research Based On Interval Vague Set And Topsis Method, *Technological And Economic Development Of Economy Baltic Journal On Sustainability*, 3(15), 453–463

Liu, Y., Feng, P. dan Nie, X., 2009, Decision making of Construction Method Based on Fuzzy TOPSIS, *International Conference on Innovation Management*, Wuhan, 8-9 Desember 2009.

Mancasari, A. U., 2012, Sistem Pakar Menggunakan Penalaran Berbasis Kasus Untuk Mendiagnosa Penyakit Saraf Pada Anak*, skripsi,* Jurusan Ilmu Komputer dan ElektronikaUGM, Yogyakarta

Marimin, 2007, *Sistem Pakar dalam Teknologi Manajerial*, IPB Press, Bogor.

Maryana., S, E. Kurnia, and A. Ruyani, 2017, Web-based application on employee performance assessment using exponential comparison method, *IOP Conf. Series: Materials Science and Engineering*, 166, 1-7.

Menkes RI, 2009, *Keputusan Menteri Kesehatan RI Nomor 856/MENKES/SK/IX/2009 tentang Standarisasi Pelayanan Gawat Darurat di Rumah Sakit*.

Michael. E, F. Uzoka, Joseph Osuji, Okure Obot , 2011, Clinical decision support system (DSS) in the diagnosis of malaria: A case comparison of two soft computing methodologies, *Expert Systems with Applications*, 38, 1537–1553.

McLeod, R.J.D., 2004, *Sistem Informasi Manajemen (Terjemahan),* PT. Indeks, Jakarta.

Mendoca,E.A., 2004, Clinical Decision Support System : Perpective in Dentistry*, Journal of Dental Education*, 68(6), 589-597.

Miranda, M., Abelha, A., Santos, M., JMachado, J. dan Neves, J., 2009, A Group Decision Support System For Staging Of Cancer, *ICST-Institute For Computer Sciences, Social Informatics And Telecommunications Engineering*, 1, 114-121.

Mohammadi, A, Abolfazl Mohammadi, Hossain Aryaeefar, 2011, Introducing a new method to expand TOPSIS decision making model to fuzzy TOPSIS, *The Journal of Mathematics and Computer Science*, 2(1), 150-159.

Moordiningsih,Faturochman, 2006, Proses Pengambilan Keputusan Dokter, *Jurnal Psikologi Fakultas Psikologi Universitas Gadjah Mada*, 33(2), 1–15.

Morton, Richard, Richard Hebel, dan Robert J. McCarter. 2008. *Panduan Studi Epidemiologi dan Biostatika.* Jakarta: Penerbit Buku Kedokteran EGC

Mulyana, S., dan Hartati, S., 2009, Tinjauan Singkat Perkembangan Case-Based Reasoning, *Seminar Nasional Informatika,* ISSN 1979-*2328,* D17-D24

Nadia, M.E. dan Osman, A., 2011, Fuzzy TOPSIS Method in the Selection of Investment Boards by Incorporating Operational Risks, *Proceedings of the World Congress on Engineering*, London, U.K., 6-8 Juli 2011.

Niu, D., Jialiang, L. dan Qiu, Z., 2008, Researching the service quality to power customer based on Colony Algorithm and TOPSIS method, *International Symposium on Intelligent Information Technology Application Workshops*, Shanghai, 21-22 Desember 2008.

Noor, Nur Nasry. 2008. *Epidemiologi*. Jakarta: Rineka Cipta.

Oludayo, O.O dan Thiruthlall, 2012, Exploring TOPSIS Based Algorithm for Non- Homogeneous Alternatives in Group Decision Making, *Proceedings of the World Congress on Engineering and Computer Science*, San Francisco, USA, 24-26 Oktober 2012.

Opricovic, S. dan Gwo-Hshiung, T., 2004, Decision Aiding Compromise solution by MCDM methods: A comparative analysis of VIKOR and TOPSIS, *European Journal of Operational Research*, 156, 445–455.

Oxford Leaner'S Dictionary, 2008, Fourth edition, Oxford : Oxford University Press.

Pal, S. K. dan Shiu, S. C. K, 2004, *Foundation of Soft Case-Based Reasoning,* John Wiley & Sons, Inc., Hoboken, New Jersey.

Perez, E. C., dan Lamata, M.T., 2009, OWA weights determination by means of linear functions *Mathware & Soft Computing,*16 , 107-122.

PDPI, 2003, *Pedoman Diagnosis dan Penatalaksanaan Pneumonia Nosokomial di Indonesia*, Jakarta.

Prakash., P, 2015, Decision Support System In Heart Disease Diagnosis By Case Based Recommendation, 2015, *International Journal Of Scientific & Technology Research*, 4(2), 2277-8616.

Prasetyo, E., 2012,*Data Mining: Konsep dan Aplikasi Menggunakan Matlab*. Indonesia: Andi Yogyakarta.

Refaeilzadeh, P., Lei Tang, Huan Liu., 2007, *On Comparison of Feature Selection Algorithm. Association for the Advancement of Artificial Intellgence*, 1-6.

Robert L. Chatburn, Eduardo Mireles-Cabodevila, 2010, *Handbook of Respiratory Care*, Jones & Bartlett Publishers.

Rodrıguez JD, Aritz Pe´ rez, dan Jose Antonio Lozano, 2010, Sensitivity Analysis of k-Fold Cross Validation in Prediction Error Estimation, *IEEE Transactions On Pattern Analysis And Machine Intelligence*, 32(3), 569-575.

Rubin, M.A., Bateman, K. dan Samore, M.H., 2006, Use of a Personal Digital Assistant for Managing Antibiotic Prescribing for Outpatient Respiratory Tract Infections in Rural Communities, *Journal of the American Medical Informatics Association*, 6(13), 627-634.

Saaty, T.L., 2001, *Decision Making For Leaders*., Forth edition, University of Pittsburgh, RWS Publication.

Salam A.R.,2014, Analysis Of Determination Of Port Criteria For Imported Horticultural Products:Application Of Eckenrode Method, *Buletin Ilmiah Litbang Perdagangan*, 8(1), 1-23.

Shaikh, S.A., 2011, Measures Derived from a 2 x 2 Table for an Accuracy of a Diagnostic Test, *Biometrics and Biostatistics*, 2(5), 1-4.

Sappagh El S, dan Elmogy M, 2016, A Decision Support System For Diabetes Mellitus Management, *Diabeter Case Report*, 1-13.

Savitha , K dan Chandrasekar, C., 2011, Trusted Network Selection using SAW and TOPSIS Algorithms for Heterogeneous Wireless Networks, *International Journal of Computer Applications,* 26(8), July 2011

Schurink, C.A.M., Visscher, S., Lucas, P.J. F., van Leeuwen H. J., Buskens, E., Hoff, R.G., Hoepelman, A.I.M. dan Bonten, M.J.M., 2007, A Bayesian

Decision-Support System For Diagnosing Ventilator-Associated Pneumonia, *Intensive Care Med*, 33, 1379–1386.

Schnipper, J.L., Linder, J.A., Palchuk, M.B., Einbinder, J.S., Li, Q, Postilnik, A. dan Middleton, B., 2008, "Smart Forms" in an Electronic Medical Record: Documentation-based Clinical Decision Support to Improve Disease Management, *Journal of the American Medical Informatics Association*, 4(15), 513-523.

Sekaran U, 2006, *Metodologi Penelitian untuk Bisnis*, Edisi 4, Buku 2, Jakarta: Salemba Empat.

Sepehr A. dan Zucca, C., 2010, Ranking desertification indicators using TOPSIS algorithm, *Journal of the International Society for the Prevention and Mitigation of Natural Hazards*, 1, 52, 2-19.

Sevilla, Consuelo G. *et. Al*, 2007, *Research Methods*, Rex Printing Company, Quezon City.

Shi, H., Xin, M., Dong, W., 2011, A Kind of Case Similarity Model Based on Case–Based Reasoning, *International Conferences on Internet of Things, and Cyber, Physical and Social Computing IEEE*, 453-457

Shirouyehzad, H. dan Dabestani, R., 2011, Evaluating Projects Based on Safety Criteria; Using TOPSIS, *2nd International Conference on Construction and Project ManagementIPEDR*, Singapura, 10 Juli 2011.

Shirouyehzad, H., Khodadadi-Karimvand, M. dan Dabestani, R., 2011, Prioritizing Critical Success Factors Influencing Safety, Using TOPSIS, *International Journal of Business and Social Science*, 20(2), 295-299.

Soltani Sima, 2013, Case Based Reasoning for Diagnosis and Solution Planning, *Technical Report No.2013-611 School of Computing Queen's Univerisity Kingston*, Canada.

Sorensen, S.V., Baker, T., Fleurence, R., Dixon, J., Roberts, C., Haider, S. dan Hughes, D., 2009, Cost and clinical consequence of antibiotic non-adherence in acute exacerbations of chronic bronchitis, The Union, *The International Journal of Tuberculosis and Lung Disease*, 8(13), 945-954.

Sumitro Indah Lestari , 2016, Aplikasi Diagnosa Penyakit Diabetes Melitus Menggunakan Metode *Fuzzy Multi Criteria Decision Making* (FMCDM), *Skripsi*, Jurusan Teknik Informatika Universitas Halu Oleo, Manado.

Ting-Yu, C. dan Chueh-Yung, T., 2008, The interval-valued fuzzy TOPSIS method and experimental analysis, *Fuzzy Sets and Systems*, 11(159), 1410–1428.

Tseng, G.H. dan Huang, J.J., 2011, *Multiple Attribute Decision Making, Methods and Applications*, CRC Press, Boca Raton.

Turban, E. and Aronson, E.J., 2001, *Decision Support System and Intelligent System*, 6th ed., Prentice- Hall, New Jearsey.

Turban, E., Sharda. R., Delen. D., 2005,*Dicision Support and Expert Systems: Management Support Systems*, Fourth Edition, *Prentice-Hall,Inc*., United State.

Turban, E., Aronson, J.A. dan Ting-Peng, L., 2007, *Decision Support Systems and Intelligent System-Sevent Edition,* Prentice Hall 0f India, New Delhi.

Turban, E., Sharda, R.. and Delen, D., 2011, *Decision Support and Business Iintelligence Systems,* ninth Edition, *Prentice Hall*, new jersey, USA.

Vega. A, Aguarón. J, García-Alcaraz. J, Moreno-Jiménez. J.M., 2014, Notes on Dependent Attributes in TOPSIS, *2nd International Conference on Information Technology and Quantitative Management, ITQM*, 31,308-317

Wachowicz., T,2013, Application Of Topsis Methodology To The Scoring Of Negotiation Issues Measured On The Ordinal Scale,*Group Decision and Negotiation*, 22(6), 1021–1050.

Watson I, 1995, An Introduction to Case-Based Reasoning, *Progress in Case-Based Reasoning, Lecture Notes in Computer Science*, (1020), 1-16.

Weraman, Pius. 2010. *DasarSurveilans Kesehatan Masyarakat*. Jakarta : Gramata Publishing

Wimatsari., G., A., M., S., Putra I., K., G., D., Buana., P., W., 2013, Multi-Attribute Decision Making Scholarship Selection Using A Modified Fuzzy TOPSIS, *IJCSI International Journal of Computer Science Issues*, 10(1)2, 1694-0814.

Wibawa, D,S., 2007, Sistem *Penunjang Keputusan Pembangunan Agroindustri Skala Kecil Berbasis Kentang*, Skripsi Fakultas Teknologi Pertanian Institut Pertanian Bogor , Bogor.

Weiss, J,W,. dan David, J,W,. 2008, *A Science Decision Making : The Legacy of Ward Edrwards*, Oxford Scholarship Online, USA.

WHO, 2003, *Penanganan ISPA Pada Anak di Rumah Sakit Kecil Negara Berkembang*;*Pedoman Untuk Dokter Dan Petugas Kesehatan Senior*, Penerbit Buku Kedokteran EGC, Jakarta.

World Health Organization (WHO), 2013, "Pocket book of hospital care for children: guidelinesfor the management of common childhood illnesses – 2nd ed", WHO Press.

World Health Organization, 2010, *International Statical Clasification of Diseases and Related Health Problem (ICD-10) Volume 2*, Geneva: World Health Organization

Wu, M. dan Liu, Z., 2011, The supplier selection application based on two methods: VIKOR algorithm with entropy method and Fuzzy TOPSIS with vague sets method, *International Journal of Management Science and Engineering Management*, 2, 6, 110-116.

Xuan, S., Niu Qinzhou, N. dan Hefei, X.,2009, A Bayesian Method for Decision of Weight for MADM Model with Interval Data, *International Conference on Advanced Computer Control,* Singapura, 27-29 Januari 2009.

Yadi Purwanto dan Moordiningsih, 2005, Dinamika Perilaku Pengambilan Keputusan Perawat DanTenaga Paramedis Dalam Kondisi Gawat Darurat, *Jurnal Penelitian Humaniora*, 6(1), 40-58.

Ying-Ming, W. dan Elhag, T.M.S., 2006, Fuzzy TOPSIS method based on alpha level sets with an application to bridge risk assessment, *Expert Systems with Applications*, 31,309–319.

Yuan-Guan, F., 2008, The TOPSIS Method of Multiple Attribute Decision Making Problem with Triangular-fuzzy-valued Weight, International Workshop on Modelling, *Simulation and Optimization*, Hongkong, 27-28 Desember 2008.

Yunjiang, G. dan Chi, G., 2009, Empirical Study on Chinese Social Development during Year 2001 to 2007 Study based on G1- TOPSIS Combination Weighting Evaluation, *International Conference on Information Management, Innovation Management and Industrial Engineering*, Xi'an, 26-27 Desember 2009.

Zavadskas, E.K., Zakarevicius, A. dan Antucheviciene, J., 2006, Evaluation of Ranking Accuracy in Multi-Criteria Decisions. *Informatica*, 4(17), 601–618.

Zhongliang Yue, 2011, An extended TOPSIS for determining weights of decision makers with interval numbers, *Knowledge-Based Systems*, 24 (1), 146–153.