

DAFTAR PUSTAKA

- Abe, A. 2005. *Perencanaan Daerah Partisipatif*, Yogyakarta: Pustaka Jogja Mandiri
- Adisasmita, R., 2006. *Pembangunan Pedesaan dan Perkotaan*, Yogyakarta, Graha Ilmu
- Afriadi, T., Wahyono, H., 2012, Partisipasi Masyarakat dalam Penyediaan Air Minum dan Sanitasi Berbasis Masyarakat (PAMSIMAS) di Kecamatan Simpur Kabupaten Hulu Sungai Selatan, *Jurnal Pembangunan Wilayah dan Kota Volume 8 (4): 341-348 Desember*
- Aiken, L.R., 1985. Three coefficients for analyzing the reliability and validity of ratings. *Educational and psychological measurement*, 45(1), pp.131-142
- Álvarez C. P.A., Leyva L.J.C. and Sánchez C.M.D.L.D., 2015. An Empirical Study of the Consequences of Coordination Modes on Supporting Multicriteria Group Decision Aid Methodologies. *Journal of Decision Systems*, 24(4), pp.383-405.
- Amini, R., Yuniati, M., Salkiah, B., 2014, Analisis Faktor-Faktor yang Mempengaruhi Partisipasi Masyarakat Dalam Proyek Pembangunan Masyarakat Pesisir (CCDP –IFAD) di Kabupaten Lombok Barat, *GaneÇ Swara Vol. 8 No.1 Maret*
- Andreev, P., Heart, T., Maoz, H. and Pliskin, N., 2009. Validating formative partial least squares (PLS) models: methodological review and empirical illustration. *ICIS 2009 Proceedings*, p.193.
- Ariantara, Y., 2014, Analisis Partisipasi Masyarakat Terhadap Perencanaan Pembangunan di Kecamatan Pondok Kelapa Kabupaten Bengkulu Tengah, *Tesis Universitas Bengkulu Program Magister Perencanaan Pembangunan*
- Austrian Development Agency, 2009, Guidelines for Project and Programme Evaluations, The Operational Unit of the Austrian Development Cooperation Vienna, Austria
- Badan Pusat Statistik., 2014. Laporan Bulanan Data Sosial Ekonomi. *Jakarta: Badan Pusat Statistik*.
- Baharom, F., Darus, N.M., Mohd, H., Kasim, M.M., Matt, Z.M. and Nawawi, N.M., 2011, June. Constructing a standardized multi-criteria tender evaluation for IT projects using balanced scorecard. In *Information Society (i-Society), 2011 International Conference on* (pp. 176-179). IEEE.
- Bakshi, T., Sinharay, A., Sarkar, B. and kumar Sanyal, S., 2011, December. MCDM based project selection by F-AHP & VIKOR. In *International Conference on*

Swarm, Evolutionary, and Memetic Computing (pp. 381-388). Springer, Berlin, Heidelberg.

Baron & Byrne., 2005. *Social Psychology (10th ed)*. Pearson Education, Inc.

Bastiani, S.S., Cruz, L., Fernández, E., Gómez, C. and Ruiz, V., 2013, October. Project ranking-based portfolio selection using evolutionary multiobjective optimization of a vector proxy impact measure. In *Proceedings of the Eureka Fourth International Workshop. Mazatlan, Mexico, November* (pp. 6-8).

Bernroider, E.W., Obwegeser, N. and Stix, V., 2014, Dissemination and Impact of Multi-criteria Decision Support Methods for IT Project Evaluation. In *System Sciences (HICSS), 2014 47th Hawaii International Conference on* (pp. 1103-1112). IEEE.

Bertoni, D. and Olper, A., 2012. The political economy of agri-environmental measures: an empirical assessment at the EU regional level. *APSTRACT: Applied Studies in Agribusiness and Commerce*, 6(3-4), pp.71-82.

Bunruamkaew, K., 2012. How to do AHP analysis in Excel The Analytical Hierarchy Process-AHP.

Buyukozkan, G. and Gorener, A., 2015. Evaluation of product development partners using an integrated AHP-VIKOR model. *Kybernetes*, 44(2), pp.220-237

Chabuk, J.A., Al-Ansari N., Hussain M., Knutsson S., Pusch R., 2017. GIS-based assessment of combined AHP and SAW methods for selecting suitable sites for landfill in Al-Musayiab Qadhaa, Babylon, Iraq. *Environ Earth Sci* 76:209

Chang, C.W., Wu, C.R. and Chen, H.C., 2008. Using expert technology to select unstable slicing machine to control wafer slicing quality via fuzzy AHP. *Expert Systems with Applications*, 34(3), pp.2210-2220.

Chen, C.F., 2006. Applying the analytical hierarchy process (AHP) approach to convention site selection. *Journal of Travel Research*, 45(2), pp.167-174.

Chin, W.W., 1998. The partial least squares approach to structural equation modeling. *Modern methods for business research*, 295(2), pp.295-336.

Constantinou, A. C., Fenton, N., Marsh, W., & Radlinski, L. (2016). From complex questionnaire and interviewing data to intelligent Bayesian Network models for medical decision support. *Artificial Intelligence in Medicine*, 67: 75-93.

Conyers D.. 1994, *Perencanaan Sosial di Dunia Ketiga*. Terjemahan Susetiawan, Yogyakarta: Gadjah Mada University Press

David, J. and Saaty, D., 2007. Use analytic hierarchy process for project selection. In *ASQ Six sigma forum magazine* (Vol. 6, No. 4, pp. 22-29).

- de Brito, M.M. and Evers, M., 2017. A participatory spatial multi-criteria approach for flood vulnerability assessment. *AGILE 2017 – Wageningen*, May 9-12,
- de Gusmão, A.P.H., Costa, A.P.C.S. and Mendonca, M.S., 2013, October. Group decision support model for prioritizing information systems based on a multicriteria method. In *Systems, Man, and Cybernetics (SMC), 2013 IEEE International Conference on* (pp. 724-729). IEEE.
- Defrancesco, E., Gatto, P., Runge, F. and Trestini, S., 2006, August. Factors affecting farmers' participation in agri-environmental measures: evidence from a case study. In *10th Joint Conference on Food, Agriculture and the Environment, Duluth, Minnesota, August* (pp. 27-30).
- El-Wahed, W.F.A., 2008. Intelligent fuzzy multi-criteria decision making: review and analysis. *Fuzzy Multi-Criteria Decision Making*, pp.19-50.
- Embretson, S.E., 2007. Construct validity: A universal validity system or just another test evaluation procedure?. *Educational Researcher*, 36(8), pp.449-455.
- Feizizadeh, B. and Blaschke, T., 2013. GIS-multicriteria decision analysis for landslide susceptibility mapping: comparing three methods for the Urmia lake basin, Iran. *Natural hazards*, 65(3), pp.2105-2128.
- Gagatsi, E., Giannopoulos, G., Aifantopoulou, G. and Charalampous, G., 2017. Stakeholders-based multi-criteria policy analysis in maritime transport: from theory to practice. *Transportation research procedia*, 22, pp.655-664.
- Gefen, D., Straub, D. and Boudreau, M.C., 2000. Structural equation modeling and regression: Guidelines for research practice. *Communications of the association for information systems*, 4(1), p.7.
- Giupponi, Carlo; Myšiak, Jaroslav; Sgobbi, Alessandra, 2008. Participatory modelling and decision support for natural resources management in climate change research, Nota di lavoro // Fondazione Eni Enrico Mattei: NRM, Natural resources management, No. 2008,13
- Gonzalez-Pachon, J., Romero, C, 2001, Aggregation of partial ordinal rankings: an interval goal programming approach. *Computers & Operations Research*, 28: 827-834.
- Haddadha, A.K., Jalilibal, Z. and Yakhchali, S.H., MCDM Techniques and Knapsack Approach for Project Selection Problem: A Case Study *International Journal of Humanities and Management Sciences (IJHMS) Volume 4, Issue 4 (2016) ISSN 2320-4044*
- Han, J., 2012, *Data mining Concepts and Techniques*, 3 rd edition

- Hayen, R.L., Swaby, S.A. and Huang, Z., 2007. Use of group support systems in today's society. *Issues in Information Systems*, 8(2), pp.120-126
- Heckerman, D., Mamdani, A., Wellman, M.P., 1995. Real-world applications of bayesian networks. *Commun. ACM* 38 (3), 24–26
- Henseler, J., Ringle, C.M. and Sinkovics, R.R., 2009. The use of partial least squares path modeling in international marketing. In *New challenges to international marketing* (pp. 277-319). Emerald Group Publishing Limited.
- Hillegersberg, J. and Koenen, S., 2016. Adoption of web-based group decision support systems: Experiences from the field and future developments. *International journal of information systems and project management*, 4(1), pp.49-64.
- Hoshino H., Zhong N., 2007, Dynamic Hybrid Type Mining in an Intelligent E-Government Model. *IEEE/WIC/ACM International Conferences on Web Intelligence and Intelligent Agent Technology – Workshops*
- Hosseini, 2015, Analysis of Factors Affecting Sustainable Urban Development with Emphasis on Citizen Participation, *GUGEF Vol.04, No.02 May*
- Hurlock, B.E., 2001, Psikologi Perkembangan Edisi Kelima. Jakarta : Erlangga
- Husodo, S., 2006. Partisipasi petani dalam kegiatan DAFEP di Kabupaten Bantul. *Jurnal Ilmu-Ilmu Pertanian, Volume 2, Nomor 1, Juli*, pp.18-27.
- Hwang, C.L., Yoon, K., 1981, *Multiple Attribute Decision Making: Methods and Applications*. New York: Springer-Verlag.
- Hwang, C.L., Yoon, K., 1995, *Multiple Attribute Decision Making: An Introduction*. California: SAGE publications.
- Istudor, I. and Duta, L., 2010. Web-based group decision support system: an economic application. *Informatika Economica*, 14(1), p.191
- Jongsawat, N. and Premchaiswadi, W., 2010, October. Weighting expert opinions in group decision making for the influential effects between variables in a Bayesian network model. In *Systems Man and Cybernetics (SMC), 2010 IEEE International Conference on* (pp. 1029-1035). IEEE.
- Kahraman, C. ed., 2008. *Fuzzy multi-criteria decision making: theory and applications with recent developments* (Vol.16). Springer Science & Business Media. *Applications with Recent Development*, Springer, New York.
- Kazemi, A., Sarrafha, K. and Beedel, M., 2014. A hybrid fuzzy decision making method for a portfolio selection: a case study of Tehran Stock Exchange. *International Journal of Industrial and Systems Engineering*, 18(3), pp.335-354.

- Koschke, L., Fürst, C., Frank, S. and Makeschin, F., 2012. A multi-criteria approach for an integrated land-cover-based assessment of ecosystem services provision to support landscape planning. *Ecological Indicators*, 21, pp.54-66.
- Kotler, P., 2003, *Manajemen Pemasaran*, edisi kesebelas, Jilid 1 dan 2. Jakarta; PT. Indeks hlm 98
- Lestari, D., 2012. Analisis partisipasi petani dalam kegiatan sekolah lapang pengelolaan tanaman terpadu (SL-PTT) di Desa Gerung Utara Kecamatan Gerung Kabupaten Lombok Barat. *Jurnal Pertanian Media Bina Ilmiah*, 6.
- Luyet, V., Schlaepfer, R., Parlange, M.B. and Buttler, A., 2012. A framework to implement Stakeholder participation in environmental projects. *Journal of environmental management*, 111, pp.213-219.
- Ma'rif, S., Nugroho, P. and Wijayanti, L., 2010. Evaluasi efektivitas pelaksanaan musyawarah perencanaan pembangunan (musrenbang) kota semarang. *Riptek*, 4(11), pp.53-62.
- Macharia, P.K., Wambua, L. and Mwangulu, J., 2014. A Study To Assess The Influence Of Citizen Participation On Decentralized Service Delivery, A Case Study Of Kipipiri Constituency, Nyandarua County. *International Journal of Social Sciences Management and Entrepreneurship*, 1(2), pp.85-105.
- Manokaran, E., Senthilvel, S., Subhashini, S., Muruganandham, R., Ravichandran, K., 2012. Mathematical Model for Performance Rating in Software industry - A study using Artificial Neural Network. *International Journal of Scientific & Engineering Research*, Vol.3, No. 4, ISSN 2229 – 5518.
- Massei, G., Rocchi, L., Paolotti, L., Greco, S. and Boggia, A., 2014. Decision Support Systems for environmental management: A case study on wastewater from agriculture. *Journal of Environmental Management*, 146, pp.491-504.
- Masoumi, I., Naraghi, S., Rashidi-nejad, F. and Masoumi, S., 2014. Application of fuzzy multi-attribute decision-making to select and to rank the post-mining land-use. *Environmental earth sciences*, 72(1), pp.221-231.
- Memariani, A., Amini, A., Alinezhad, A., 2009, Sensitivity Analysis of Simple Additive Weighting Method (SAW): The Results of Change in the Weight of One Attribute on the Final Ranking of Alternatives. *Journal of Industrial Engineering*, Vol.2, No.4, Summer, 13-18
- Mendoza, G.A. and Prabhu, R., 2009. Evaluating multi-stakeholder perceptions of project impacts: a participatory value-based multi-criteria approach. *International Journal of Sustainable Development & World Ecology*, 16(3), pp.177-190.
- Mosadeghi, R., Warnken, J., Tomlinson, R. and Mirfenderesk, H., 2015. Comparison of Fuzzy-AHP and AHP in a spatial multi-criteria decision

making model for urban land-use planning. *Computers, Environment and Urban Systems*, 49, pp.54-65.

Morgan, C. T., 1986. *Introduction to Psychology 7th ed.* Singapore : Mc. Graw Hill Inc.

Munawaroh, S., 2008, Partisipasi Masyarakat Dalam Pembangunan Desa di Kabupaten Bantul, *Jantra Vol. III, No. 6 Desember*

Najafi, S., Roosta K., Hosseyni M., Bameri M.N., 2014, Investigation of factors affecting villagers' social and economic participation in rural construction and development programs (Case study: Sarbishe city) *Agric. sci. dev., Vol(3), No (9), September. pp. 296-301*

Ndraha, T., 1990 *Pembangunan Desa dan Administrasi Pemerintahan Desa*, Yayasan Karya , Jakarta.

Nejad, K.G. and Dehaghani, A., Investigate fields and sociological factors affecting social participation among villagers (construction project of irrigation and drainage network for agricultural land in the right bank of the Jarrahi River, the village's case study of city functions Ramshir). *Journal, Humanities and Social Sciences, June 2015 Vol 8 (6) 126-147*

Notoatmodjo, S., 2012. Promosi kesehatan dan perilaku kesehatan. *Jakarta: Rineka Cipta.*

Nurhayati, Y.R., 2012, Evaluasi Partisipasi Program P2KB Kota Bandung Tahun 2011, *Jurnal Perencanaan Wilayah dan Kota A SAPPK VINI*

Olson, D.L., 2004, Comparison of weights in TOPSIS Models. *Mathematical and Computer Modelling*, 40, 721-727.

Pandjaitan, W., 2000, Faktor-faktor yang mempengaruhi partisipasi masyarakat dalam penyelenggaraan program inpres bantuan pembangunan desa di Kecamatan Tambun Kabupaten Daerah Tingkat II Bekasi, *Tesis*, Fakultas Ilmu Sosial dan Ilmu Politik Universitas Indonesia.

Pangsri, P., 2015. Application of the Multi Criteria Decision Making Methods for Project Selection. *Universal Journal of Management*, 3(1), pp.15-20.

Parma, I.P.G., 2011, Faktor-Faktor Pendorong Partisipasi Masyarakat Dalam Festival Pesona Pulau Serangan di Kota Denpasar, *Jurnal Perhotelan dan Pariwisata Sekolah Tinggi Pariwisata Triatma Jaya Volume 1, No.2, Desember*

Pemerintahan Desa Sumpalsari, 2015, *Rencana Pembangunan Jangka Menengah 2015-2020 Desa Sumpalsari Kecamatan Moyudan Kabupaten Sleman*

Pemerintahan Desa Sumpalsari, 2016, *Rencana Kerja Pemerintah Desa Sumpalsari Kecamatan Moyudan Kabupaten Sleman Tahun 2016*

- Pemerintahan Desa Sumpalsari, 2017, *Laporan Penyelenggaraan Pemerintahan Desa Akhir Tahun anggaran 2016*.
- Pemerintah Negara Republik Indonesia, 2014. Undang-Undang Desa No. 6 Tahun 2014
- Pemerintah Negara Republik Indonesia, 2003. Undang-Undang No. 20 Tahun 2003 Tentang Sistem Pendidikan Nasional
- Pemerintah Negara Republik Indonesia, 2014. Peraturan Menteri Dalam Negeri No. 114 Tahun 2014 Tentang Pedoman Pembangunan Desa
- Pemerintah Negara Republik Indonesia, 2007. Peraturan Menteri Dalam Negeri No. 66 Tahun 2007 Tentang Perencanaan Pembangunan Desa
- Posayanant S., Chareonngam C., 2010, Prototype KPIs for Rural Infrastructure Development The Practice of Sub-District Local Governments. *International Journal of Productivity and Performance Management Vol. 59 No. 8, pp. 717-733*
- Prinzle, A. and Van den Poel, D., 2011. Modeling complex longitudinal consumer behavior with Dynamic Bayesian networks: an Acquisition Pattern Analysis application. *Journal of Intelligent Information Systems, 36(3), pp.283-304*.
- Quadros, S.G.R. and Nassi, C.D., 2015. An evaluation on the criteria to prioritize transportation infrastructure investments in Brazil. *Transport Policy, 40, pp.8-16*.
- Ramezani, F. and Lu, J., 2014. An intelligent group decision-support system and its application for project performance evaluation. *Journal of Enterprise Information Management, 27(3), pp.278-291*.
- Reason, J., 1990, *Human Error*. Ashgate. ISBN 1-84014-104-2
- Robinson, E., Hopfe, C.J. and Wright, J.A., 2016. Stakeholder decision making in Passivhaus design. Presented at the 7th Annual Symposium on Simulation for Architecture and Urban Design (SimAUD), University College, London, May 16-18th.
- Saaty, T.L., 1990. An exposition of the AHP in reply to the paper "remarks on the analytic hierarchy process". *Management science, 36(3), pp.259-268*.
- Saaty, T.L., 1994. How to make a decision: the analytic hierarchy process. *Interfaces, 24(6), pp.19-43*.
- Salahuddin. 2012. Pengaruh Komunikasi Interaksional terhadap Partisipasi Masyarakat dalam Musyawarah Perencanaan Pembangunan di Kota Kendari, *Jurnal Stimuli Ilmu Komunikasi, Edisi III, Januari*

- Salehi, K., 2015. A hybrid fuzzy MCDM approach for project selection problem. *Decision Science Letters*, 4(1), pp.109-116.
- Salusu, J., 1996, *Pengambilan Keputusan Stratejik*. Jakarta: Grasindo
- Sanchez, G., 2013, *PLS Path Modeling with R*, Trowchez Editions. Berkeley, 2013.
- Sawatsky, M. L., Clyde, M., Meek, F., 2015, Partial least squares regression in the social sciences. *The Quantitative Methods for Psychology*, 11 (2), 52-62
- Setiawan, H., 2017, Model Pembuatan Keputusan Kelompok Untuk Evaluasi Proyek Teknologi Informasi dan Komunikasi (TIK) (Studi Kasus: Pemerintah Kota Palembang), *Disertasi*, Universitas Gadjah Mada
- Shukla, V. and Auriol, G., 2013. Methodology for Determining Stakeholders' Criteria Weights in Systems Engineering. In CSDM (Posters) (pp. 1-12).
- Subagadis, Y.H., Schütze, N.I.E.L.S. and Grundmann, J.E.N.S., 2014. Multi-criteria multi-stakeholder decision analysis using a fuzzy-stochastic approach for hydrosystem management. *Proceedings of the International Association of Hydrological Sciences*, 364, pp.464-469.
- Sudrajat, A. and Sundawati, L., 2016. Farmer Participation on Sustainable Private Forest Management: Case of Cikeusal and Kananga Villages, Kuningan District. *Jurnal Silvikultur Tropika*, 7(1).
- Sulaiman, A.I., Lubis, D.P., Susanto, D. and Purnaningsih, N., 2016. Karakteristik, Aspirasi, dan Media Informasi Dalam Musrenbang Desa/Kelurahan di Kota Banjar Jawa Barat. *Jurnal Penelitian Komunikasi*, 19 (1).
- Supriatna, T., 2000. *Strategi pembangunan dan kemiskinan*. Rineka Cipta.
- Suroso, H., 2014, Faktor-Faktor yang Mempengaruhi Partisipasi Masyarakat dalam Perencanaan Pembangunan di Desa Banjaran Kecamatan Driyorejo Kabupaten Gresik, *Wacana – Vol. 17, No. 1*
- Sutami, S., 2009. Partisipasi Masyarakat Pada Pembangunan Prasarana Lingkungan Melalui Program Pemberdayaan Masyarakat Kelurahan (PPMK) Di Kelurahan Marunda Jakarta Utara, *Tesis*, Program Pasca Sarjana Universitas Diponegoro).
- Syafrilhadi, 2014, Profil Modal Sosial dan Tingkat Partisipasi Peternak pada Pengembangan Sapi Potong di Kabupaten Tebo Propinsi Jambi, *Kanal. Vol. 2, No.2, Maret*
- Taylan, O., Bafail, A.O., Abdulaal, R.M. and Kabli, M.R., 2014. Construction projects selection and risk assessment by fuzzy AHP and fuzzy TOPSIS methodologies. *Applied Soft Computing*, 17, pp.105-116.

- Taylor, R. N., 1994, *Behavioral Decision Making*. London : Scott, Foresman Company
- Tofighy, S.M., Raj, R.G. and Javadi, H.H.S., 2013. AHP techniques for Persian text summarization. *Malaysian Journal of Computer Science*, 26(1).
- Toloie-Eshlaghy, A., Homayonfar, M., Aghaziarati, M. and Arbabiun, P., 2011. A subjective weighting method based on group decision making for ranking and measuring criteria values. *Australian Journal of Basic and Applied Sciences*, 5(12), pp.2034-2040.
- Trdin, N. and Bohanec, M., 2014. New Generation Platform for Multi-Criteria Decision Making with Method DEX. In *DSS 2.0—Supporting Decision Making with New Technologies, Supplemental Proceedings. IFIP Working Group 8.3 Ddigital Publications* (p. 12).
- Tundjungsari, V., Istiyanto, J.E., Winarko, E. and Wardoyo, R., 2011a. Enhancing Participation Process in Public Decision Making with MCDA and Trust Modeling. *International Journal of Computer Science*, 8(12), pp.53-63.
- Tundjungsari, V., Istiyanto, J.E., Winarko, E. and Wardoyo, R., 2011b. E-Participation Modeling and Developing with Trust for Decision Making Supplement Purpose. (*IJACSA*) *International Journal of Advanced Computer Science and Applications*, Vol. 3, No. 5.
- Tunjungsari, V. 2012. Model Pengambilan Keputusan Partisipatoris untuk E-Participation dengan Pendekatan Sociotechnical (Studi Kasus: Musrenbang). *Doctoral dissertation*, Universitas Gadjah Mada.
- Turban, E., Sharda, R., Delen, D., 2011. *Decision support and business intelligence systems*. Boston: Prentice Hall.
- Wang, P., Zhu, Z. and Wang, Y., 2016. A novel hybrid MCDM model combining the SAW, TOPSIS and GRA methods based on experimental design. *Information Sciences*, 345, pp.27-45.
- Wang, Y.J., 2015. A fuzzy multi-criteria decision-making model based on simple additive weighting method and relative preference relation. *Applied Soft Computing*, 30, pp.412-420.
- Wang, T.C. and Lee, H.D., 2009. Developing a fuzzy TOPSIS approach based on subjective weights and objective weights. *Expert systems with applications*, 36(5), pp.8980-8985.
- Wasono, A.H., 2010, Partisipasi Masyarakat dalam Pengelolaan Pelestarian Lingkungan Hidup (Studi Kasus Pembangunan Pertamanan di Desagedangsewu Kecamatan Pare Kabupaten Kediri *Tesis* Universitas Muhammadiyah Malang

- Wibowo, S. and Deng, H., 2016, July. Evaluating the performance of Cloud services: A fuzzy multicriteria group decision making approach. In *Computer, Consumer and Control (IS3C), 2016 International Symposium on* (pp. 327-332). IEEE.
- Wijaksono, S., 2014, Pengaruh Lama Tinggal Terhadap Tingkat Partisipasi Masyarakat Dalam Pengelolaan Lingkungan Permukiman, *ComTech Vol.4 No. 1 Juni 2013: 24-32*
- Wold, H., 1985. Partial least squares. *Encyclopedia of statistical sciences*.
- Wu, W., Kou, G. and Peng, Y., 2016. Group decision-making using improved multi-criteria decision making methods for credit risk analysis. *Filomat*, 30(15), pp.4135-4150.
- Wulandari, P.R., 2013, Analisis Partisipasi Masyarakat dan Kepemimpinan Terhadap Tingkat Keberhasilan Proyek Program Nasional Pemberdayaan Masyarakat (PNPM) Mandiri Perdesaan di Kecamatan Gerokgak, Buleleng, *Tesis Program Pascasarjana Universitas Udayana Denpasar*
- Yeh, C.H., Deng, H., Wibowo, S. and Xu, Y., 2010. Fuzzy multicriteria decision support for information systems project selection. *International Journal of Fuzzy Systems*, 12(2), pp.170-174.
- Yu, D.C., Nguyen, T.C. and Haddawy, P., 1999. Bayesian network model for reliability assessment of power systems. *IEEE Transactions on Power Systems*, 14(2), pp.426-432.
- Yu, L., Wang, S., Wen, F. and Lai, K.K., 2012. Genetic algorithm-based multi-criteria project portfolio selection. *Annals of Operations Research*, 197(1), pp.71-86.
- Zak, J. and Kruszynski, M., 2015. Application of AHP and ELECTRE III/IV methods to multiple level, multiple criteria evaluation of urban transportation projects. *Transportation Research Procedia*, 10.
- Zarghami, M., Ardakanian, R., Memariani, A., and Szidarovszky, F., 2008, Extended Owa Operator for Group Decision Making on Water Resources Projects, *Journal of Water Resources Planning and Management* May/June