DAFTAR PUSTAKA

Abramson, P. R. 2013, The British general election of 2010 under different voting rules, *JELS*. Elsevier, 32(1), pp. 134–139. doi: 10.1016/j.electstud.2012.10.002.

Adão, R., Kolesár, M. & Morales, E. (2019), Shift-Share Designs : Theory and Inference, *Princeton-IES Workshop*. Available at: https://ies.princeton.edu/wpcontent/uploads/2018/06/ShiftShare_Inference.pdf.

Adhi, R.P. & Santoso, E.B., 2013, Pengembangan Kawasan Andalan ProbolinggoPasuruan-Lumajang Melalui Pendekatan Peningkatan Efisiensi, *Jurnal Teknik Pomits*, Vol. 2, No. 1, Hal. C48 - C52

Ahmad, M. & Swart, H. De 2015, The Borda Majority Count, *Information Sciences*. Elsevier Inc., 295, pp. 429–440. doi: 10.1016/j.ins.2014.10.044.

Alias, E. F. 2014, Growth in Malaysia ' s Export Food Market : A Shift-Share Analysis, *Asian Social Science*, 10(3), pp. 26–43. doi: 10.5539/ass.v10n3p26.

Amaliah, R., Mahyuddin and Fahmid, M. 2019, Hasanuddin Journal Of Sustainable Agriculture, *Hasanuddin Journal Of Sustainable Agriculture*, 1(1), pp. 1–15.

Andriyani, N.N.S., dan Utama, M.S., 2015, Analisis Pusat Pertumbuhan Di Kabupaten Karangasem, *E-Jurnal Ekonomi Pembangunan Universitas Udayana*, Vol. 4. No. 4.

Arsyad, L., 2010, *Ekonomi Pembangunan*, Edisi keempat, Bagian Penerbitan STIE YKPN, Yogyakarta.

Artige, L. & Neuss, L. Van 2013, *A New Shift-Share Method*, ORBI open repository and bibliography,University of Liège. Available at: https://orbi.uliege.be/bitstream/2268/128344/1/ShiftShare GC 2013.pdf.

Aswandi, H., & Kuncoro, M., 2002, Evaluasi Penetapan Kawasan Andalan : Studi Empiris di Kalimantan Selatan 1993-1999, *Jurnal Ekonomi dan Bisnis Indonesia*, 17(1), 27-45.

Azhari, Munandar, Tb.A., 2014, Unsupervised Neural Network-Naive Bayes Model for Grouping Data Regional Development Results, *International Journal of Computer Applications (0975 – 8887)*, Volume 104 – No 15.

Bakaric, I.R., 2005, Uncovering Regional Disparities – the Use of Factor and Cluster Analysis, *Economic Trends and Economic Policy*, No. 105, 2005, pp. 52-77.

Bappeda Provinsi Papua, 2016, *Rencana Pembangunan Jangka Panjang Daerah (RPJPD) Provinsi Papua.*

Bielik, P. & Rajčániová, M., 2008, Shift-share analysis of employment growth – the case of the V4 countries, *Agric. Econ. – czEch*, 54(8), pp. 347–351.

Bonczek, 2001, *Foundations of Decision Support Systems*, New York: Academic Press.

Caicedo, J.C., Lazebnik, S., 2015, Active Object Localization with Deep Reinforcement Learning, *IEEE International Conference on Computer Vision*

Chairina, 2018, Potential Analysis of the Development of the Teluk Aru Region in District Level, *International Journal of Progressive Sciences and Technologies (IJPSAT)*, 6(2), pp. 517–524.

Dare, S. 2017, *Measuring Labor Productivity In Curaçao*, Available at: https://www.centralbank.cw/uploads/files/Measuring Labor Productivity in Curaçao.pdf.

Darmann, A., Grundner, J. & Klamler, C. 2019, European Journal of Political Economy Evaluative voting or classical voting rules : Does it make a difference ? Empirical evidence for consensus among voting rules, *European Journal of Political Economy*. Elsevier B.V., (January). doi: 10.1016/j.ejpoleco.2019.04.003.

Davies, J. 2014, Complexity of and algorithms for the manipulation of Borda, Nanson ' s and Baldwin ' s voting rules, *Artificial Intelligence*. Elsevier B.V., 217, pp. 20–42. doi: 10.1016/j.artint.2014.07.005.

Desanctis, G., Gallupe, R., 1987, *A Foundation for the Study Of Group Decision Support System*, University of Minnesota, Canada.

Dietzenbacher, E. & Lahr, M. L. 2014, Structural Decomposition And Shift-Share Analyses: Let The Parallels Converge, *24th IIOA Conference in Seoul, Korea*, pp. 1–11. doi: doi:10.7282/T3HM5BHQ.

Dross, F., Rabe, M., 2014, A SimHeuristic Framework as a Decision Support System for Large Logistics Networks with complex KPIs, *In Proceedings of the 22nd Symposium Simulationstechnik. Vienna Austri*a, Argesim / Asim.

Duta, L., Istudor, I., 2010, *Computer-Based Decision Support For Rail Road Transportation System*, Informatika Economica, France.

Febriyani, 2014, *Pengembangan Wilayah Hinterland Di Kecamatan Kedungkandang Sebagai Upaya Peningkatan Pelayanan Publik (Studi Pada Wilayah Buring Kota Malang)*, Jurnal Administrasi Publik (JAP), Vol. 2, No. 3, Hal. 440-446

Fernández, M. M., López, A. J. & Pérez, R. 2010, Forecasting Regional Employment With Shift-Share and Arima Modelling, *Regional Studies, Taylor*. Available at: https://hal.archives-ouvertes.fr/hal-00514636.

Firgo, M. & Fritz, O. 2015, Long term trends in the Austrian tourism industry : A shift-share analysis, *Winterseminar der GfR, Igls*. Austrian Institute of Economic Research. Available at: http://gfr.ersa.org/wp-content/uploads/2015/03/firgo_fritz.compressed.pdf.

Gavish, B., & Gerdes, J.H., 1997, Voting Mechanisms and Their Implications in A GDSS Environment, *Annals of Operations Research Science Publisher*.

Grossi, L. & Mussini, M. 2018, A spatial shift-share decomposition of electricity consumption changes across Italian regions, *Energy Policy*. Elsevier Ltd, 113(May 2017), pp. 278–293. doi: 10.1016/j.enpol.2017.10.043.

Hamri, E. *et al.* 2015, Pemekaran Wilayah (Regional Division) And The Development Of Centrals Of Economic Growth (Study At Baubau City Of South East Sulawesi Province And Tasikmalaya City Of West Java Province), *International Journal of Research In Social Sciences*, 5(4).

Han, 2006, A Fuzzy Assessment Of Sustainable Urban Development Based On Analytic Hierarchy Process, *Proceedings of the Fifth International Conference on Machine Learning and Cybernetics*, Dalian.

Hatta, M. and Astuti, T. 2018, The Economic Growth Pattern Analysis Of Ajatappareng Region Using Klassen Typology Approach, *International Journal of Economics,*

Commerce and Management United, VI(9), pp. 672–686.

Herath, J., Schaeffer, P. & Gebremedhin, T. 2013, Employment Change in LDs of West Virginia : A Dynamic Spatial Shift- Share Analysis, *American Journal of Rural Development*, 1(5), pp. 99–105. doi: 10.12691/ajrd-1-5-1.

Hirzan, M., Muslim, H. & Darwanto, D. H. 2017, Agriculture Category Advantages And Economic Structures In The Region Of West Nusa Tenggara Province Kategori Pertanian Unggulan dan Strukur Ekonomi Wilayah di Provinsi Nusa Tenggara Barat, *Agro Ekonomi*, 28(1), pp. 64–79.

Huang, L., Wang, L., 2011, Urban New District Development: A Trade-Off Between The Buleprint Approach And The Learning Process Approach, *978-1-4244-9666-2/11/ IEEE*

Iskandar, M. & Nurrahmi, F. 2019, Analysis Of Economic Potentials , Transformation Of Shifting Structures And Economic Specialization : Post Territorial Split In Aceh, *Humanities & Social Science Reviews*, 6(3), pp. 38–45.

Jiang & Dong, 2009, Analysis on Evaluation Index System of Urban Green Development Based on AHM, *International Conference on Information Management, Innovation Management and Industrial Engineering.*

Kamber, Jiawei, H., Micheline, 2001, *Data Mining: Concept and Techniques.* CA, USA, Academic Press.

Karim, N. A., Utama, I. D. & Aryanto, R. 2019, Studi Komparasi Ketimpangan Pembangunan Ekonomi Antar Kabupaten / Kota di Provinsi Jawa Barat (Pendekatan Analisis Tipologi Klassen dan Analisis Indeks Wiliamson's), *ISEI Economic Review*, III(1), pp. 28–34.

Kerber, M., 2004, Artificial Intelligence Decision Tree, *http://www.cs.bham.ac.uk /~mmk/Teaching/AI/figures/dectree-orig.jpg* [Sccessed March 15, 2016]

Khusaini, M. 2015, A Shif-share analysis on regional competitiveness-a case of Banyuwangi district, East Java, Indonesia, *Procedia Social behavioral Science*, 211, pp. 738–744. doi: 10.1016/j.sbspro.2015.11.097.

Kronthaler, Franz, 2003, A Study of the Competitiveness of Regions based on a Cluster Analysis: The Example of East Germany, *Laporan Penelitian Institute for Economic Research Halle* (IWH)

Liang, G., 2005, *A Comparative Study of Three Decision Tree Algoritms : ID3, Fuzzy ID3 and Probabilistic Fuzzy ID3*, Rotterdam University, Netherlands.

Lianto, J., Hanik, U., & Saikhu, A., 2011, *Fuzzy Decision Tree dengan Algoritma C4.5 Pada data Diabetes Indian Pima*, Sistem dan Informatika, pp. 1-3.

Listya, M. R., Ferrianta, Y. & Makki, M. F. 2018, Analysis Typology of Agricultural Subsector Economic Growth in Banjar Regency , South Kalimantan Province Indonesia, *IOSR Journal of Agriculture and Veterinary Science (IOSR-JAVS)*, 11(9), pp. 78–81. doi: 10.9790/2380-1109027881.

Lukovics, Miklós, 2009, *Measuring Regional Disparities on Competitiveness Basis.* JATEPress, Szeged, pp. 39-53

Marquez, 2010, *On the Modeling of a Sustainable System for Urban Development Simulation Using Data Mining and Distributed Agencies,* Baja California Autonomous University Chemistry and Engineering Faculty

Marsala, C., 1998, *Application of Fuzzy Rule Induction to Data Mining*, Pieree University.

Masloman, I., 2018, Analisis Pertumbuhan Ekonomi Serta Sektor Yang Potensial dan Berdaya Saing di Kabupaten Minahasa Selatan, *Jurnal Berkala Ilmiah Efisiensi*, Vol. 18, No. 01, Hal. 46 - 56.

Maťátková, K. & Stejskal, J. 2012 ,Assessment of Shift-share Analysis Suitable for Identification of Industrial Cluster Establishing in Regions1, *Ekonomický časopis*, pp. 935 – 948.

Mawardi, 2007, Perencanaan Pembangunan Wilayah Berdasarkan Konsep Produktifitas Unggulan, J, *Tek.Ling* Vol, 8 No.2 Hal,. 181-187 Jakarta, ISSN 1441-318

McLeod, Jr., R., 2004, *Managemen Information System, Eight Edition*, Prentice Hall International, Inc New Jersey

Mondal, W. I. 2009, An Analysis Of The Industrial Development Potential Of Malaysia : A Shift-Share Approach, *Journal of Business & Economics Research*, 7(5), pp. 41–46.

Mopangga, H., 2011, Analisis Ketimpangan Pembangunan dan Pertumbuhan Ekonomi di Provinsi Gorontalo, *Trikonomika*, Vol. 10, No. 1, Hal. 40–51.

Munandar, T. A. & Wardoyo, R. 2015, Fuzzy-Klassen Model for Development Disparities Analysis based on Gross Regional Domestic Product Sector of a Region, *International Journal of Computer Applications*, 123(7), pp. 17–22.

Munandar, T. A., Musdholifah, A. & Arsyad, L. 2018, Multiview Hierarchical Agglomerative Clustering for Identification of Development Gap and Regional Potential Sector, *Journal of Computer Science*, 14(1). doi: 10.3844/jcssp.2018.81.91.

Munandar, Tb.A., Wardoyo, R., 2015, Fuzzy-Klassen Model For Development Disparities Analysis Based On Gross Regional Domestic Product Sektor Of A Region. *International Journal of Computer Applications (0975 – 8887)*, Volume 123 – No.7.

Munandar, Tb.A., Winarko, E., 2015, Regional Development Classification Model using Decision Tree Approach, *International Journal of Computer Applications (0975 – 8887)* Volume 114 – No. 8

NEE, A. Y. H. 2019, A Comparative Analysis of Regional Development in Sabah and Sarawak : An Analysis With Shift Share Techniques, *International Journal of Economic Development*, 12(2), pp. 135–164.

Nosova, Olga, 2013, *The Innovation Development in Ukraine: Problems and Development Perspectives*, International Journal Of Innovation And Business Strategy, Vol. 02.

Nuralam and Suwandi 2015, Economic Inequality among Districts in Keerom , Papua , Indonesia, *Journal of Social and Development Sciences*, 6(3), pp. 30–34.

Nurpita, A. & Nastiti, A. A. 2016, The Analysis of Development Disparities Inter Districts / City in Special Region of Yogyakarta (DIY) Province 2003 - 2013, *Jurnal Kebijakan dan Administrasi Publik*, 20(1), pp. 23–37.

Pratomo, A., 2014, Analisis Potensi Pengembangan Pusat Pertumbuhan Ekonomi Di Kabupaten Cilacap, *Economics Development Analysis Journal* 3 (1).

Putri, A., Azhar and Mustafa (2018), The Analysis Of Agricultural Sector's Growth In Lhokseumawe Of Indonesia, *Russian Journal of Agricultural and Socio-Economic*

Sciences, 4(April), pp. 334–343. doi: DOI https://doi.org/10.18551/rjoas.2018-04.36.

Rashid, A. Z., 2003, Ekonomi Negeri Kelantan dari Perspektif Analisis Shift- Share Wilayah. *Pertanika Journal of Social Sciences & Humanities*, Vol. 11 No.1,hal 19-31.

Rocha, M.P., Alexandre, P.B., Glauco, B.S., Costa, H.G., 2015, *Analysis of the operational performance of brazilian airport terminals: A multicriteria approach with De Borda-AHP integration*, Journal of Air Transport Management 19e26

Saputri, I. & Boedi, A. 2018, Analisis Sektor Ekonomi Unggulan Pada Kabupaten/Kota Di Provinsi Sumatera Selatan, *Jurnal ilmu eknomi*, 2, pp. 217–229.

Sari, N. R. and Pujiyono, A. 2013, Analisis Pertumbuhan Ekonomi Dan Ketimpangan Pendapatan Antar Provinsi Di Indonesia Tahun 2004-2010, *Diponegoro Journal Of Economics*, 2, pp. 1–15. Available at: https://media.neliti.com/media/publications/19585-ID-analisis-pertumbuhan-ekonomi-dan-ketimpangan-pendapatan-antar-provinsi-di-indone.pdf.

Sari, T. P. dan Rahmawati, F. 2018, The Analysis of Excellent Economic Sector in Regional Economic Building in Kediri City, *The First International Research Conference on Economics and Business, KnE Social Sciences*, pp. 91–103. doi: 10.18502/kss.v3i3.1876.

Shi, C. (2008), A review of shift-share analysis and its application in tourism, *International Business and Tourism Society*, (03), pp. 1–8. Available at: https://sites.temple.edu/yangyang/files/2014/08/SSA.pdf.

Sjafrizal, 2008, *Ekonomi Regional, Teori dan Aplikasi*, Cetakan Pertama, Baduose Media, Padang.

Soares, J.O., Marques, M.M.L., & Monteiro, C.M.F., 2003, *A Multivariate Methodology To Uncover Regional Disparities: A Contribution To Improve European Union And Governmental Decisions, European Journal of Operational Research*, pp 121–135.

Sun L., 2011, The evaluation of the construction degree of Dalian'technology innovation system based on fuzzy Borda method, *978-1-4244-6581-1/11/IEEE*

Tipka, J., 2014, Analisis Ketimpangan Pembangunan antar Kecamatan di Kota Ambon, *Barekeng*, vol. 8, no. 2, pp. 41-45, 2014.

Turban, E., 2005, *Decision Support System and Intelligent System*, Edisi 7 jilid 1, Pearson Education Inc, Upper Saddle River, New Jersey dan Penerbit Andi, Yogyakarta.

Vydrová, H. V., & Novotná, Z., 2012, *Evaluation Of Disparities In Living Standards Of Regions Of The Czech Republic, Acta Universitatis Agriculturae Et Silviculturae Mendelianae Brunensis*, Volume, LX 42 Number 4.

Wahyuningtyas, R., Rusgiyono, A. and Wilandari, Y. 2013, Analisis Sektor Unggulan Menggunakan Data PDRB (Studi Kasus BPS Kabupaten Kendal Tahun 2006-2010), *Jurnal Gaussian*, 2, pp. 219–228. Available at: https://ejournal3.undip.ac.id/index.php/gaussian/article/view/3667.

Wang, H., Yang, H., 2009, The evaluation of the economic development level of dalian's county, *978-1-4244-4639-1/IEEE*.

Wibowo, A. H., Rosalina, V., & Munandar, T. A. 2019, Group Decision Support System to Determine Regional Development Priority Using the Item-Based Clustering Hybrid Method, doi: 10.3844/jcssp.2019.511.518.

Wicaksono, I. A., 2011, Analisis Location Quotient Sektor dan Subsektor Pertanian Pada Kecamatan di Kabupaten Purworejo, *Jurnal Ilmu Pertanian*, 7(2), 11–18.

Yongjiu, 2008, SimUrban: a novel prototype to simulate urban development through the integrated GIS and CA with hybrid transition rules, *International Workshop on Education Technology and Training* & *International Workshop on Geoscience and Remote Sensing*

Yulianita, A., 2009, Analisis Sektor Unggulan Dan Pengeluaran Pemerintah Di Kabupaten Ogan Komering Ilir, *Jurnal Ekonomi Pembangunan - Journal of Economic & Development*, Hal, 70-85.

Yunitasari, D. & Firmansayah, J. Z. 2019, Mapping Of Regional Inequality In East Java Province, *International Journal Of Scientific & Technology Research*, 8(03).

Zhang, Y., 2012, The analysis on economic development and urban-rural income gap of China, *Fourth International Conference on Multimedia Information Networking and Security*

Zheng, T., Zhao, Y. & Li, J. 2019, Rising labour cost, environmental regulation and manufacturing restructuring of Chinese cities, *Journal of Cleaner Production*. Elsevier Ltd, 214, pp. 583–592. doi: 10.1016/j.jclepro.2018.12.328.