

- Aghion P., Howitt P. (1998) Endogenous Economic Growth, MIT press, Cambridge.
- Alexandre B. (2009) Introduction to Nonparametric Estimation, Springer-Verlag, New York.
- Anderson G. (2004) Toward an empirical analysis of polarization, "Journal of Econometrics", 122(1), s. 1-26, <https://doi.org/10.1016/j.jeconom.2003.10.017>
- Anderson G., Ge Y., Leo T.W. (2009a) Distributional overlap: Simple, multivariate, parametric, and nonparametric tests for alienation, convergence, and general distributional difference issues, "Econometric Reviews", 29(3), s. 247-275, <https://doi.org/10.1080/07474930903451532>
- Anderson G., Linton O., Whang Y.J. (2009b) Nonparametric estimation of a polarization measure, CEMMAP working paper CWP14/09, The Institute for Fiscal Studies Department of Economics, University College London. <https://doi.org/10.1920/wp.cem.2009.1409>
- Anderson T.W. (1962) On the distribution of the two-sample Cramer-von Mises criterion, "Annals of Mathematical Statistics", 33(3), s. 1148-1159. <https://doi.org/10.1214/aoms/1177704477>
- Anderson T.W., Darling D.A. (1952) Asymptotic theory of certain goodness-of-fit criteria based on stochastic processes, "Annals of Mathematical Statistics", 23, s. 193-212. <https://doi.org/10.1214/aoms/1177729437>
- Anderson T.W., Goodman L.A. (1957) Statistical inference about Markov chains, "The Annals of Mathematical Statistics", 28(1), s. 89-110, <https://doi.org/10.1214/aoms/1177707039>
- Andrade E., Laurini M., Madalozzo R., Pereira P.L.V. (2004) Convergence clubs among Brazilian municipalities, "Economics Letters", 83(2), s. 179-184, <https://doi.org/10.1016/j.econlet.2003.11.005>
- Anselin L., Florax R., Rey S. (2004) Advances in Spatial Econometrics, Springer-Verlag, Berlin. <https://doi.org/10.1007/978-3-662-05617-2>
- Anselin L. (1988) Spatial econometrics: Methods and models, Kluver Academic Publishers, Boston. <https://doi.org/10.1007/978-94-015-7799-1>
- Anselin L. (1995) Local Indicators of Spatial Association - LISA, "Geographic Analysis", 27, s. 93-115. <https://doi.org/10.1111/j.1538-4632.1995.tb00338.x>
- Arellano M., Bond S. (1991) Some tests of specification for panel data: Monte Carlo evidence and an application to employment equations, "Review of Economic Studies", 58, s. 277-297. <https://doi.org/10.2307/2297968>
- Arnold J., Bassanini A., Scarpetta S. (2011) Solow or Lucas? Testing speed of convergence on a panel of OECD countries, "Research in Economics", 65(2), s. 110-123, <https://doi.org/10.1016/j.rie.2010.11.005>
- Bai J., Ng S. (2004) A panic attack on unit roots and cointegration, "Econometrica", 72(4), s. 1127-1177. <https://doi.org/10.1111/j.1468-0262.2004.00528.x>
- Baltagi B.H. (2005) Econometric Analysis of Panel Data, John Wiley and Sons Ltd, Chichester, 3 wydanie.
- Barreto R.A., Hughes A.W. (2004) Under performers and over achievers: A quantile regression analysis of growth, "The Economic Record", 80(248), s. 17-35. <https://doi.org/10.1111/j.1475-4932.2004.00122.x>

Barro R. (1999) Human capital and growth in cross-country regressions, "Swedish Economic Policy Review", 6(2), s. 237-277.

Barro R., Sala-i-Martin X. (1992) Convergence, "Journal of Political Economy", 100, s. 223-251.
<https://doi.org/10.1086/261816>

Barro R., Sala-i-Martin X. (2004) Economic Growth, McGraw-Hill, NewYork, 2 wydanie.

Bartkowski J., Cichy K., Herbst M., Malaga K. (2007) Kapitał ludzki i kapitał społeczny a rozwój regionalny, Wydawnictwo Naukowe Scholar, Warszawa.

Baumol W.J. (1986) Productivity growth, convergence, and welfare: What the long-run data show, "American Economic Review", 76, s. 1072-1085.

Bayer C., Jüessen F. (2007) Convergence in west german regional unemployment rates, "German Economic Review", 8(4), s. 510-535. <https://doi.org/10.1111/j.1468-0475.2007.00416.x>

Ben-David D. (1998) Convergence clubs and subsistence economies, "Journal of Development Economics", 55(1), s. 155-171. [https://doi.org/10.1016/S0304-3878\(97\)00060-6](https://doi.org/10.1016/S0304-3878(97)00060-6)

Benhabib J., Spiegel M. (1994) The role of human capital in economic development evidence from aggregate cross-country data, "Journal of Monetary Economics", 34(2), s. 143-173,
[https://doi.org/10.1016/0304-3932\(94\)90047-7](https://doi.org/10.1016/0304-3932(94)90047-7)

Benhabib J., Spiegel M.M. (2003) Human capital and technology diffusion, Working Paper 02, FRBSF.
<https://doi.org/10.2139/ssrn.634128>

Bernard A.B., Durlauf S.N. (1995) Convergence in international output, "Journal of Applied Econometrics", 2(10), s. 97-108. <https://doi.org/10.1002/jae.3950100202>

Bernard A.B., Durlauf S.N. (1996) Interpreting tests of the convergence hypothesis, "Journal of Econometrics", 71(1), s. 161-173. [https://doi.org/10.1016/0304-4076\(94\)01699-2](https://doi.org/10.1016/0304-4076(94)01699-2)

Bernardelli M., Prschniak M., Witkowski B. (2017) Konwergencja dochodowa: mocne i słabe strony istniejących podejść, "Kwartalnik Kolegium Ekonomiczno-Społecznego Studia i Prace", 3, s. 71-86.
<https://doi.org/10.33119/KKESSiP.2017.3.4>

Berry C.R., Glaeser E.L. (2005) The divergence of human capital levels across cities, "Papers in Regional Science", 84(3), s. 407-444, <https://doi.org/10.1111/j.1435-5957.2005.00047.x>

Bhattacharyya A. (1943) On a measure of divergence between two statistical populations defined by their probability distributions, "Bulletin of the Calcutta Mathematical Society", 35, s. 99-109.

Białycki I., Jakubowski M., Wiśniewski J. (2017) Education policy in Poland: The impact of PISA (and other international studies), "European Journal of Education", 52(2), s. 167-174,
<https://doi.org/10.1111/ejed.12216>

Bickenbach F., Bode E. (2001) Markov or not Markov - this should be a question, Kiel Working Papers 1086, Kiel Institute for the World Economy.

Binder M., Pesaran M.H. (1999) Stochastic growth models and their econometric implications, "Journal of Economic Growth", 4(2), s. 139-183. <https://doi.org/10.1023/A:100980242114>

Bliss C. (1999) Galton's fallacy and economic convergence, "Oxford Economic Papers", 51(1), s. 4-14.
<https://doi.org/10.1093/oep/51.1.4>

Blundell R., Bond S.R. (2000) GMM estimation with persistent panel data: An application to production functions, "Econometric Reviews", 19, s. 321-340.

<https://doi.org/10.1080/07474930008800475>

Botev Z., Grotowski J., Kroese D. (2010) Kernel density estimation via diffusion, "Annals of Statistics", 38(5). <https://doi.org/10.1214/10-AOS799>

Boyle G.E., McCarthy T.G. (1997) A simple measure of g-convergence, "Oxford Bulletin of Economics and Statistics", 59(2), s. 257-264. <https://doi.org/10.1111/1468-0084.00063>

Boyle G.E., McCarthy T.G. (1999) Simple measures of convergence in per capita GDP: a note on some further international evidence, "Applied Economics Letters", 6(6), s. 343-347, <https://doi.org/10.1080/135048599353041>

Burgess S. (2016) Human capital and education: The state of the art in the economics of education, Working Paper 9885, IZA Institute of Labor Economics.

Canova F., Marcer A. (1995) The poor stay poor: Non-convergence across countries and regions, Discussion Paper 1265, Centre for Economic Policy Research, London.

Canova F., Hansen B.E. (1995) Are seasonal patterns constant over time? a test for seasonal stability, "Journal of Business & Economic Statistics", 13(3), s. 237-252, <https://doi.org/10.1080/07350015.1995.10524598>

Carrion-i-Silvestre J.L., German-Soto V. (2009) Panel data stochastic convergence analysis of the Mexican regions, "Empirical Economics", 37(2), s. 303-327, <https://doi.org/10.1007/s00181-008-0234-x>

Caselli F., Tenreyro S., Frankel J.A., Clarida R.H. (2004) Is Poland the next Spain?, "NBER International Seminar on Macroeconomics", s. 459-533. <https://doi.org/10.3386/w11045>

Chatterji M. (1992) Convergence clubs and endogenous growth, "Oxford Review of Economic Policy", 8(4), s. 57-69. <https://doi.org/10.1093/oxrep/8.4.57>

Chen D.H.C., Dahlman C.J. (2004) Knowledge and development. a cross-section approach, World Bank Policy Research Working Paper 3366, The World Bank. <https://doi.org/10.1596/1813-9450-3366>

Chiu S. (1996) A comparative review of bandwidth selection for kernel density estimation, "Statistica Sinica", 6.

Chong T.T.L., Hinich M.J., Liew K.S., Lim K.P. (2008) Time series test of nonlinear convergence and transitional dynamics, "Economic Letters", 100, s. 337-339. <https://doi.org/10.1016/j.econlet.2008.02.025>

Ciccone A., Papaioannou E. (2009) Human capital, the structure of production, and growth, "The Review of Economics and Statistics", 91(1), s. 66-82, <https://doi.org/10.1162/rest.91.1.66>

Clemons T.E., Bradley E.L. (2000) A nonparametric measure of the overlapping coefficient, "Computational Statistics & Data Analysis", 34(1), s. 51-61, [https://doi.org/10.1016/S0167-9473\(99\)00074-2](https://doi.org/10.1016/S0167-9473(99)00074-2)

Cliff A., Ord J. (1981) Spatial processes: models and applications, Taylor & Francis.

Cochran W.G. (1952) The c₂ test of goodness of fit, "The Annals of Mathematical Statistics", 23(3), s. 315-345, <https://doi.org/10.1214/aoms/1177729380>

Corrado L., Martin R., Weeks M. (2005) Identifying and interpreting regional convergence clusters across Europe, "Economic Journal", 115(502), s. 133-160. <https://doi.org/10.1111/j.0013-0133.2005.00984.x>

Cromley R.G. (1996) A comparison of optimal classification strategies for choroplethic displays of spatially aggregated data, "International Journal of Geographical Information Systems", 10(4), s. 405-424, <https://doi.org/10.1080/02693799608902087>

Cromley R.G., Zhang S., Vorotytseva N. (2015) A concentration-based approach to data classification for choropleth mapping, "International Journal of Geographical Information Science", 29(10), s. 1845-1863, <https://doi.org/10.1080/13658816.2015.1058388>

Cuadrado-Roura J.R., red. (2010) Regional Policy, Economic Growth and Convergence: Lessons from the Spanish Case, Springer Berlin Heidelberg, Berlin, Heidelberg, ISBN 978-3-642-02178-7,

Cuaresma J.C. (2006) Convergence of educational attainment levels in the OECD: More data, more problems?, "Economics of Education Review", 25(2), s. 173-178, <https://doi.org/10.1016/j.econedurev.2005.02.001>

Darling D.A. (1957) The Kolmogorov-Smirnov, Cramér-von Mises tests, "Annals of Mathematical Statistics", 28, s. 823-838. <https://doi.org/10.1214/aoms/117706788>

Davison A.C., Hinkley D.V. (1997) Bootstrap Methods and their Application, Cambridge Series in Statistical and Probabilistic Mathematics. Cambridge University Press, <https://doi.org/10.1017/CBO9780511802843>

De Long J.B. (1988) Productivity growth, convergence, and welfare: Comment, "American Economic Review", 78(5), s. 1138-1154.

Decewicz A. (2013) Modele Markowa w analizie dynamiki zróżnicowania regionalnego dochodu w krajach UE, "Roczniki Kolegium Analiz Ekonomicznych", 30.

del Hoyo J.L.D., Dorracci E., Heinz F.F., Muzikarova S. (2017) Real convergence in the euro area: a long-term perspective, Occasional Paper Series 203, European Central Bank.

Delgado M., Fernandez J.S. (1998) Las desigualdades territoriales en el Estado Espanol 1955-1995, "Revista de Estudios Regionales", (51), s. 61-89.

Delgado M.S., Henderson D.J., Parmeter C.F. (2014) Does education matter for economic growth?, "Oxford Bulletin of Economics and Statistics", 76(3), s. 334-359, <https://doi.org/10.1111/obes.12025>

den Haan W.J. (1995) Convergence in stochastic growth models: the importance of understanding why income levels differ, "Journal of Monetary Economics", 35(1), s. 65-82. [https://doi.org/10.1016/0304-3932\(94\)01183-B](https://doi.org/10.1016/0304-3932(94)01183-B)

Dittmann I. (2014) Gamma konwergencja cen na lokalnych rynkach mieszkaniowych w Polsce, "Studia Ekonomiczne", (181), s. 195-207.

Dixon P.M., Weiner J., Mitchell-Olds T., Woodley R. (1987) Bootstrapping the Gini coefficient of inequality, "Ecology", 68(5), s. 1548-1551. <https://doi.org/10.2307/1939238>

Dolata R., Jakubowski M., Pokropek A. (2013) Polska oświata w międzynarodowych badaniach umiejętności uczniów PISA OECD. Wyniki, trendy, kontekst i porównywalność, Wydawnictwa Uniwersytetu Warszawskiego, ISBN 9788323510116. <https://doi.org/10.31338/uw.9788323520238>

Dolata R., Sitek M., red. (2014) Egzaminy zewnętrzne w polityce i praktyce edukacyjnej. Raport o stanie edukacji 2014, Instytut Badań Edukacyjnych, Warszawa.

Domański C., Pruska K. (2000) Nieklasyczne metody statystyczne, Polskie Wydawnictwo Ekonomiczne, Warszawa.

Domański R. (1972) Kształtowanie otwartych regionów ekonomicznych, Państwowe Wydawnictwo Ekonomiczne, Warszawa.

Durlauf S.N., Johnson P.A. (1995) Multiple regimes and cross-country growth behavior, "Journal of Applied Econometrics", 10, s. 365-384. <https://doi.org/10.1002/jae.3950100404>

Durlauf S.N., Johnson P.A., Temple J.R.W. (2005) Growth econometrics, [w:] P. Aghion i S.N. Durlauf, red., "Handbook of Economic Growth", s. 555-677. North-Holland, Amsterdam.
[https://doi.org/10.1016/S1574-0684\(05\)01008-7](https://doi.org/10.1016/S1574-0684(05)01008-7)

Durlauf S.N., Johnson P.A., Temple J.R.W. (2009) The Econometrics of Convergence, s. 1087-1118, Palgrave Macmillan UK, London, ISBN 978-0-230-24440-5,
https://doi.org/10.1057/9780230244405_23

Durlauf S.N., Quah D.T. (1999) The new empirics of economic growth, [w:] "Handbook of macroeconomics", s. 235-308. Elsevier Science, North-Holland, Amsterdam, New York and Oxford.
[https://doi.org/10.1016/S1574-0048\(99\)01007-1](https://doi.org/10.1016/S1574-0048(99)01007-1)

Dyjach K. (2012) Zróżnicowanie rozwojowe jako kryterium klasyfikacji typologicznej regionów, "Annales Universitatis Mariae Curie-Skłodowska. Sectio H, Oeconomia", 46, s. 57-69.

Efron B., Tibshirani R. (1986) Bootstrap methods for standard errors, confidence intervals, and other measures of statistical accuracy, "Statistical science", 1(1), s. 54-75.
<https://doi.org/10.1214/ss/1177013815>

Efron B. (1987) Better bootstrap confidence intervals, "Journal of the American Statistical Association", 82(397), s. 171-185, <https://doi.org/10.1080/01621459.1987.10478410>

Efron B., Tibshirani R.J. (1993) An Introduction to the Bootstrap, Numer 57 w Monographs on Statistics and Applied Probability. Chapman & Hall/CRC, Boca Raton, Florida, USA.

Elhorst J.P. (2014) Spatial Econometrics. From Cross-Sectional Data to Spatial Panels, Springer.
<https://doi.org/10.1007/978-3-642-40340-8>

Elhorst P., Vega S.H. (2013) On spatial econometric models, spillover effects, and W, ERSA conference papers, European Regional Science Association.

Engmann S., Cousineau D. (2011) Comparing distributions: the two-sample Anderson-Darling test as an alternative to the Kolmogorov-Smirnoff test, "Journal of Applied Quantitative Methods", 6, s. 1-17.

Evans P., Karras G. (1996) Convergence revisited, "Journal of Monetary Economics", 37, s. 249-265.
[https://doi.org/10.1016/S0304-3932\(96\)90036-7](https://doi.org/10.1016/S0304-3932(96)90036-7)

Fagerberg J. (2000) Technological progress, structural change and productivity growth: a comparative study, "Structural Change and Economic Dynamics", 11(4), s. 393-411,
[https://doi.org/10.1016/S0954-349X\(00\)00025-4](https://doi.org/10.1016/S0954-349X(00)00025-4)

Fallahi F., Rodríguez G. (2015) Structural breaks and labor market disparities in the Canadian provinces, "Journal of Economic Studies", 42(2), s. 322-342, <https://doi.org/10.1108/JES-04-2013-0057>

Felsenstein D., Portnov B.A. (2005) Regional Disparities in Small Countries, Advances in Spatial Science. Springer-Verlag, Berlin. <https://doi.org/10.1007/3-540-27639-4>

Feyrer J. (2003) Convergence by parts, URL <http://www.dartmouth.edu/~jfeyrer/parts.pdf>, Manuscript, Dartmouth College.

Fingleton B. (1997) Specification and testing of Markov chain models: An application to convergence in the European Union, "Oxford Bulletin of Economics and Statistics", 59, s. 385-403.
<https://doi.org/10.1111/1468-0084.00072>

Fingleton B. (1999) Estimates of time to convergence: An analysis of regions of the European Union, "International Regional Science Review", 22(1), s. 5-34.
<https://doi.org/10.1177/016001769902200102>

Fischer M.M., Wang J. (2011) Spatial Data Analysis. Models, Methods and Techniques, Springer.

Fisher W.D. (1958) On grouping for maximum homogeneity, "Journal of the American Statistical Association", 53(284), s. 789-798. <https://doi.org/10.1080/01621459.1958.10501479>

Fragoso T.M., Bertoli W., Louzada F. (2018) Bayesian model averaging: A systematic review and conceptual classification, "International Statistical Review", 86(1), s. 1-28,
<https://doi.org/10.1111/insr.12243>

Francuz P., Mackiewicz R. (2007) Liczby nie wiedzą skąd pochodzą. Przewodnik po metodologii i statystyce nie tylko dla psychologów, Redakcja Wydawnictw Katolickiego Uniwersytetu Lubelskiego, Lublin.

Friedman M. (1992) Do old fallacies ever die?, "Journal of Economic Literature", 30, s. 2129-2132.

Fuente De la A. (1995) Catch-up, growth and convergence in the OECD, Discussion Paper 1274, Centre for Economic Policy Research, London.

Fuente De la A. (2000) Convergence across countries and regions: theory and empirics, Discussion Paper 2465, CEPR.

Fuente De la A. (2002) On the sources of convergence: A close look at the Spanish regions, "European Economic Review", 46(3), s. 569-599. [https://doi.org/10.1016/S0014-2921\(01\)00161-1](https://doi.org/10.1016/S0014-2921(01)00161-1)

Furceri D. (2005) Beta and sigma-convergence: A mathematical relation of causality, "Economics Letters", 89, s. 212-215. <https://doi.org/10.1016/j.econlet.2005.05.026>

Gadomski P., Gabryjelska-Basiuk A. (2004) Miary i konwergencja kapitału ludzkiego w krajach OECD, "Ekonomista", 5, s. 727-746.

Gajewski P. (2006) Nowe koncepcje konwergencji, [w:] S. Krajewski i P. Kaczorowski, red., "Wzrost gospodarczy, restrukturyzacja i rynek pracy w Polsce.

Ujęcie teoretyczne i empiryczne", Łódź, Katedra Ekonomii Uniwersytetu Łódzkiego.

Galor O. (1996) Convergence? Inferences from theoretical models, "Economic Journal", 106, s. 1056-1069. <https://doi.org/10.2307/2235378>

Gawlikowska-Hueckel K. (2003) Procesy rozwoju regionalnego w Unii Europejskiej. Konwergencja czy polaryzacja?, Wydawnictwo Uniwersytetu Gdańskiego.

Gennaioli N., LaPorta R., de Silanes F.L., Shleifer A. (2013) Human capital and regional development, "Quarterly Journal of Economics", 128(1), s. 105-164. <https://doi.org/10.1093/qje/qjs050>

Geodecki T. (2006) Procesy konwergencji i polaryzacji w regionach Unii Europejskiej, "Zeszyty Naukowe Akademii Ekonomicznej w Krakowie", (714), s. 75-91.

Gerolimetto M., Magrini S. (2016) Distribution dynamics in the US. A spatial perspective, University Ca' Foscari of Venice, Dept. of Economics Research Paper Series No. 02/2016.
<https://doi.org/10.2139/ssrn.2725320>

Gerolimetto M., Magrini S. (2017) A novel look at long-run convergence dynamics in the United States, "International Regional Science Review", 40(3), s. 241-269,
<https://doi.org/10.1177/0160017614550081>

GIS Geography (2017) Choropleth maps - a guide to data classification, URL
<http://gisgeography.com/choropleth-maps-data-classification/>, Online manual.

Goczek Ł. (2012) Metody ekonometryczne w modelach wzrostu gospodarczego, "Gospodarka Narodowa", 10, s. 49-71. <https://doi.org/10.33119/GN/101012>

Gomes F., da Silva C. (2009) Hysteresis versus NAIRU and convergence versus divergence: The behavior of regional unemployment rates in Brazil, "The Quarterly Review of Economics and Finance", 49(2), s. 308-322. <https://doi.org/10.1016/j.qref.2007.03.009>

Gorard S. (2005) Revisiting a 90-year-old debate: the advantages of the mean deviation, "British Journal of Educational Studies", 53, s. 417-430, <https://doi.org/10.1111/j.1467-8527.2005.00304.x>

Grodzicki M.J., Beck K.B. (2014) Konwergencja realna i synchronizacja cykli koniunkturalnych w Unii Europejskiej. Wymiar strukturalny, Wydawnictwo Naukowe Scholar, Warszawa,
<https://doi.org/10.7172/1733-9758.2014.17.6>

GUS, red. (2014) Dojazdy do pracy. Narodowy Spis Powszechny Ludności i Mieszkań 2011, Główny Urząd Statystyczny.

Hammond G.W., Thompson E.C. (2010) Divergence and mobility in college sag attainment across U.S. labor market areas: 1970-2000, "International Regional Science Review", 33(4), s. 397-420,
<https://doi.org/10.1177/0160017610383279>

Hampel F.R. (1974) The influence curve and its role in robust estimation, "Journal of the American Statistical Association", 69(346), s. 383-393. <https://doi.org/10.1080/01621459.1974.10482962>

Hanushek E.A. (2016) Will more higher education improve economic growth?, "Oxford Review of Economic Policy", 32(4), s. 538-552, <https://doi.org/10.1093/oxrep/grw025>

Heidenreich N., Schindler A., Sperlich S. (2010) Bandwidth selection methods for kernel density estimation - a review of performance, <https://doi.org/10.2139/ssrn.1726428>

Helu A., Samawi H., Vogel R. (2011) Nonparametric overlap coefficient estimation using ranked set sampling, "Journal of Nonparametric Statistics", 23(2), s. 385-397,
<https://doi.org/10.1080/10485252.2010.533769>

Hendry D.F., Krolzig H.M. (2004) We ran one regression, "Oxford Economic Papers", 66(5), s. 799-810. https://doi.org/10.1111/j.1468-0084.2004.102_1.x

Herbst M., Herczyński J., Levitas A. (2009) Finansowanie Oświaty w Polsce - Diagnoza, Dylematy, Możliwości, Wydawnictwo Naukowe Scholar.

Herbst M., Wójcik P. (2012) Wzrost gospodarczy i dywergencja poziomów dochodu w polskich podregionach - niektóre determinanty i efekty przestrzenne, "Ekonomista", 2, s. 175-201.

Herbst M., Wojciuk A. (2014) Przestrzenne nierówności oferty edukacyjnej w zdecentralizowanym systemie oświaty. przypadek Polski, "Edukacja", 1, s. 34-52.

Higgins M.J., Levy D., Young A.T. (2006) Growth and convergence across the United States: Evidence from county-level data, "The Review of Economics and Statistics", 88(4), s. 671-681,
<https://doi.org/10.1162/rest.88.4.671>

Hochberg Y. (1988) A sharper Bonferroni procedure for multiple tests of significance, "Biometrika", 75, s. 800-802. <https://doi.org/10.1093/biomet/75.4.800>

Huber P.J., Ronchetti E.M. (2009) Robust statistics, John Wiley and Sons Inc., 2 wydanie.
<https://doi.org/10.1002/9780470434697>

Hylleberg S., Engle R., Granger C., Yoo B. (1990) Seasonal integration and cointegration, "Journal of Econometrics", 44(1), s. 215-238, [https://doi.org/10.1016/0304-4076\(90\)90080-D](https://doi.org/10.1016/0304-4076(90)90080-D)

Hyndman R.J. (1996) Computing and graphing highest density regions, "The American Statistician", 50(2), s. 120-126. <https://doi.org/10.1080/00031305.1996.10474359>

Hyndman R.J., Bashtannyk D.M., Grunwald G.K. (1996) Estimating and visualizing conditional densities, "Journal of Computational and Graphical Statistics", 5(4), s. 315-336.
<https://doi.org/10.1080/10618600.1996.10474715>

Islam N. (1995) Growth empirics: A panel data approach, "Quarterly Journal of Economics", 110, s. 1127-1170. <https://doi.org/10.2307/2946651>

Jakubowski M. (2015) Opening up opportunities: education reforms in Poland, IBS Policy Paper 01/2015, Instytut Badań Strukturalnych.

Jakubowski M., Patrinos H.A., Porta E.E., Wiśniewski J. (2016) The effects of delaying tracking in secondary school: evidence from the 1999 education reform in Poland, "Education Economics", 24(6), s. 557-572, <https://doi.org/10.1080/09645292.2016.1149548>

Jeffrey S. (1996) Smoothing Methods in Statistics, Springer-Verlag, New York.

Jenks G.F., Caspall F.C. (1971) Error on choroplethic maps: definition, measurement, reduction, "Annals of the Association of American Geographers", 61(2), s. 217-244,
<https://doi.org/10.1111/j.1467-8306.1971.tb00779.x>

Johnson P.A. (2005) A continuous state space approach to "Convergence by parts", "Economic Letters", 86(3), s. 317-321. <https://doi.org/10.1016/j.econlet.2004.06.023>

- Jones M., Marron J., Sheather S. (1996) A brief survey of bandwidth selection for density estimation, "Journal of the American Statistical Association", 91(433).
<https://doi.org/10.1080/01621459.1996.10476701>
- Kapetanios G., Shin Y., Snell A. (2003) Testing for a unit root in the nonlinear STAR framework, "Journal of Econometrics", 112, s. 359-379. [https://doi.org/10.1016/S0304-4076\(02\)00202-6](https://doi.org/10.1016/S0304-4076(02)00202-6)
- Kliber P. (2007) Ekonometryczna analiza konwergencji regionów Polski metodami panelowymi, "Studia Regionalne i Lokalne", 1(27), s. 74-87.
- Kociuba D. (2015) Miejskie obszary funkcjonalne - wyzwania planistyczne, "Studia Miejskie", s. 39-53.
- Koenker R. (2005) Quantile Regression, Econometric Society Monographs. Cambridge University Press, Cambridge. <https://doi.org/10.1017/CBO9780511754098>
- Koenker R., Hallock K. (2004) Quantile regression, "Journal of Economic Perspectives", 15, s. 143-156.
<https://doi.org/10.1257/jep.15.4.143>
- Kong J., Phillips P.C.B., Sul D. (2017) Weak s-convergence: Theory and applications, Cowles Foundation discussion paper 2072, Cowles Foundation for Research in Economics, Yale University, URL <https://cowles.yale.edu/sites/default/files/files/pub/d20/d2072.pdf>.
- Kopczewska K. (2006) Ekonometria i statystyka przestrzenna, CeDeWu, Warszawa.
- Kopczewska K., Kudła J., Walczyk K. (2017) Strategy of spatial panel estimation: Spatial spillovers between taxation and economic growth, "Applied Spatial Analysis and Policy", 10, s. 77-102.
<https://doi.org/10.1007/s12061-015-9170-2>
- Krueger A.B., Lindahl M. (2001) Education for growth: Why and for whom?, "Journal of Economic Literature", 39, s. 1101-1136. <https://doi.org/10.1257/jel.39.4.1101>
- Kruszka K., red. (2010) Dojazdy do pracy w Polsce. Terytorialna identyfikacja przepływów ludności związanych z zatrudnieniem, Główny Urząd Statystyczny.
- Kuc M. (2014) The implementation of the taxonomic spatial measure of development in the analysis of convergence in the standard of living, "Acta Universitatis Lodziensis Folia Oeconomica", 6(309), s. 197-208.
- Kuc M. (2017) Social convergence in Nordic countries at regional level, "Equilibrium. Quarterly Journal of Economics and Economic Policy", 12(1), s. 25-41, <https://doi.org/10.24136/eq.v12i1.2>
- Kuciński K. (2013) Geografia ekonomiczna, Wolters Kluwer, Warszawa, 3 wydanie.
- Kulczycki P. (2007) Estymatory jądrowe w zagadnieniach badań systemowych, [w:] P. Kulczycki, O. Hryniiewicz i J. Kacprzyk, red., "Techniki informacyjne w badaniach systemowych", rozdział 4. WNT, Warszawa.
- Kusideł E. (2013a) Konwergencja gospodarcza w Polsce i jej znaczenie w osiąganiu celów polityki spójności, Wydawnictwo Uniwersytetu Łódzkiego, Łódź. <https://doi.org/10.18778/7525-877-6>
- Kusideł E. (2013b) Konwergencja wojewódzkich wskaźników ładu społecznego, "Acta Universitatis Lodziensis. Folia Oeconomica", 293, s. 123-130.
- LeSage J., Fischer M. (2008) Spatial growth regressions: Model specification, estimation and interpretation, "Spatial Economic Analysis", 3, s. 275-304.
<https://doi.org/10.1080/17421770802353758>

LeSage J., Pace R.K. (2014) The biggest myth in spatial econometrics, "Econometrics", 2, s. 217-249. <https://doi.org/10.3390/econometrics2040217>

LeSage J., Pace R.K. (2009) Introduction to Spatial Econometrics, Chapman & Hall/CRC. Taylor & Francis Group. <https://doi.org/10.1201/9781420064254>

Levine R., Renelt D. (1992) Sensitivity analysis of cross country growth regressions, "American Economic Review", 82, s. 942-963.

Levitas A., Herczyński J. (2012) Decentralizacja oświaty w Polsce 1990-1999: tworzenie systemu, s. 55-117, Biblioteczka Oświaty Samorządowej, Ośrodek Rozwoju Edukacji, Warszawa.

Liddle B. (2012) OECD energy intensity: Measures, trends, and convergence, "Energy Efficiency", 5(4), s. 583-597. <https://doi.org/10.1007/s12053-012-9148-8>

Lilliefors H.W. (1967) On the Kolmogorov-Smirnov test for normality with mean and variance unknown, "Journal of the American Statistical Association", 62, s. 399-402. <https://doi.org/10.1080/01621459.1967.10482916>

Lucas Jr. R.E. (1988) On the mechanics of economic development, "Journal of Monetary Economics", 22, s. 3-42. [https://doi.org/10.1016/0304-3932\(88\)90168-7](https://doi.org/10.1016/0304-3932(88)90168-7)

Lucke B. (2008) r-convergence, "Economic Letters", 99, s. 439-442. <https://doi.org/10.1016/j.econlet.2007.09.017>

Łażniewska E., Górecki T. (2012) Analiza konwergencji podregionów za pomocą łańcuchów Markowa, "Wiadomości Statystyczne", 612(5).

Magrini S. (1999) The evolution of income disparities among the regions of the European Union, "Regional Science and Urban Economics", 29, s. 257-281. [https://doi.org/10.1016/S0166-0462\(98\)00039-8](https://doi.org/10.1016/S0166-0462(98)00039-8)

Magrini S. (2004) Regional (di)convergence, [w:] V. Henderson i J. Thisse, red., "Handbook of Urban and Regional Economics", Elsevier, Amsterdam. [https://doi.org/10.1016/S1574-0080\(04\)80019-1](https://doi.org/10.1016/S1574-0080(04)80019-1)

Magrini S. (2009) Why should we analyse convergence using the distribution dynamics approach?, "Scienze Regionali", 8(1), s. 5-34,

Magrini S., Gerolimetto M., Duran H.E. (2015) Regional convergence and aggregate business cycle in the United States, "Regional Studies", 49(2), s. 251-272, <https://doi.org/10.1080/00343404.2013.766319>

Mair P., Wilcox R. (2017) Robust statistical methods in R using the WRS2 package, URL <https://cran.r-project.org/web/packages/WRS2/vignettes/WRS2.pdf>, R Packages manual.

Malaga K., Kliber P. (2002) Zbieżność ścieżek wzrostu gospodarczego w krajach OECD w modelach wzrostu typu Solowa-Swana, "Przegląd Statystyczny", 1(49), s. 91-108.

Malaga K., Kliber P. (2003a) Convergence of regional growth paths towards stable steady-states in Poland in years 1998-2000, "The Poznań University of Economics", 3(2), s. 12-30.

Malaga K., Kliber P. (2003b) Zbieżność ścieżek wzrostu gospodarki Polski i polskich województw w latach 1998-2000 do stabilnych stanów równowagi, "Studia Regionalne i Lokalne", 14(4), s. 41-64.

Malaga K., Kliber P. (2007) Konwergencja i nierówności regionalne w Polsce w świetle neoklasycznych modeli wzrostu, Wydawnictwo Akademii Ekonomicznej w Poznaniu, Poznań.

- Mankiw G.N., Romer D., Weil D.N. (1992) A contribution to the empirics of economic growth, "Quarterly Journal of Economics", 107, s. 407-437. <https://doi.org/10.2307/2118477>
- Markowska-Przybyła U. (2010) Konwergencja regionalna w Polsce w latach 1997-2007, "Gospodarka Narodowa", 11-12.
- Martin J.D., Gray L.N. (1971) Measurement of relative variation: Sociological examples, "American Sociological Review", 36, s. 496-502. <https://doi.org/10.2307/2093089>
- Martin-Rodriguez M. (1992) Pautas y tendencias de desarrollo económico regional en España: una visión retrospectiva, [w:] J. Velarde, J.G. Delgado i A. Pedreno, red., "Ejes territoriales de desarrollo: España en la Europa de los 90", s. 133-155. Colegio de Economistas de Madrid.
- Mas M., Pérez F., Quesada J. (2010) The Sources of Spanish Regional Growth, s. 125-148, Springer Berlin Heidelberg, Berlin, Heidelberg, ISBN 978-3-642-02178-7, https://doi.org/10.1007/978-3-642-02178-7_6
- Meier V. (2011) Econometric analysis of growth and convergence, URL <https://d-nb.info/1023590069/34>, praca doktorska.
- Mello M., Guimaraes-Filho R. (2007) A note on fractional stochastic convergence, "Economics Bulletin", 3(16), s. 1-14.
- Mello M., Novo A. (2002) The new empirics of economic growth: Quantile regression estimation of growth equations, Raport techniczny.
- Michałek J.J., Siwiński W., Socha M.W. (2007) Polska w Unii Europejskiej. Dynamika konwergencji ekonomicznej, Wydawnictwo Naukowe PWN, Warszawa.
- Mills J.A., Zandvakili S. (1997) Statistical inference via bootstrapping for measures of inequality, "Journal of Applied Econometrics", 12(2), s. 133-150. [https://doi.org/10.1002/\(SICI\)1099-1255\(199703\)12:2<133::AID-JAE433>3.0.CO;2-H](https://doi.org/10.1002/(SICI)1099-1255(199703)12:2<133::AID-JAE433>3.0.CO;2-H)
- Mizuno S., Yamaguchi T., Fukushima A., Matsuyama Y., Ohashi Y. (2005) Overlap coefficient for assessing the similarity of pharmacokinetic data between ethnically different populations, "Clinical Trials", 2(2), s. 174-181, <https://doi.org/10.1191/1740774505cn077oa>
- Møllersen K., Dhar S.S., Godtliebsen F. (2016) On data-independent properties for density-based dissimilarity measures in hybrid clustering, "Applied Mathematics", 7, s. 1674-1706, <https://doi.org/10.4236/am.2016.715143>
- Muszyńska J., Müller-Frączek I. (2014) The convergence of the economic size of farms in Poland: the econometric analysis, "Metody Ilościowe w Badaniach Ekonomicznych", 15(2), s. 157-166.
- Nowak W. (2003) Koncepcje klasycznej konwergencji w teorii wzrostu gospodarczego, "Studia Ekonomiczne INE-PAN", 3(XXXVIII), s. 191-210.
- Nowak W. (2006) Koncepcje konwergencji w teorii wzrostu gospodarczego, [w:] M.G. Wózniak, red., "Nierówności społeczne a wzrost gospodarczy", MITEL, Rzeszów.
- OECD (2001) The Well-being of Nations. The Role of Human and Social Capital, OECD Publishing,
- Oxley L., Greasley D. (1995) A time-series perspective on convergence: Australia, UK and USA since 1870, "The Economic Record", 214, s. 259-270. <https://doi.org/10.1111/j.1475-4932.1995.tb01893.x>

Patrinos H., Jakubowski M. (2016) The effects of delaying tracking in secondary school: evidence from the 1999 education reform in Poland, "Education Economics", 24(6), s. 556-572,
<https://doi.org/10.1080/09645292.2016.1149548>

Pesaran M.H. (2007) A pair-wise approach to testing for output and growth convergence, "Journal of Econometrics", 138(1), s. 312-355. <https://doi.org/10.1016/j.jeconom.2006.05.024>

Pettitt A.N. (1976) A two-sample Anderson-Darling rank statistic, "Biometrika", 63, s. 161-168,
<https://doi.org/10.1093/biomet/63.1.161>

Pettitt A.N. (1979) Two-sample Cramer-von Mises type rank statistics, "Journal of the Royal Statistical Society. Series B", 41, s. 46-53. <https://doi.org/10.1111/j.2517-6161.1979.tb01056.x>

Piętak Ł. (2014) Konwergencja regionalna w Hiszpanii w latach 1995-2012, "Gospodarka Narodowa", 5(273), s. 161-187. <https://doi.org/10.33119/GN/100907>

Podgórska M., Śliwka P., Topolewski M., Wrzosek M. (2000) Łąćuchy Markowa w teorii i w zastosowaniach, Oficyna Wydawnicza SGH, Warszawa.

Ponzio S., Di Gennaro L. (2004) Growth and Markov chains: an application to Italian provinces, [w:] "Second PhD conference in economics, research in economics: aims and methodologies, 23-25 Sept 2004, University di Pavia, Italy".

Pritchett L. (1997) Divergence, big time, "Journal of Economic Perspectives", 11(3), s. 3-17.
<https://doi.org/10.1257/jep.11.3.3>

Pritchett L. (2001) Where has all the education gone?, "The World Bank Economic Review", 15(3), s. 367-392. <https://doi.org/10.1093/wber/15.3.367>

Próchniak M. (2004) Analiza zbieżności wzrostu gospodarczego województw w latach 1995-2000, "Gospodarka Narodowa", (3), s. 27-44. <https://doi.org/10.33119/GN/113743>

Próchniak M. (2018) Modele wzrostu gospodarczego, Materiał do zajęć z przedmiotu «teoria wzrostu», dostęp 30.07.2018 r., Szkoła Główna Handlowa w Warszawie.

Próchniak M., Witkowski B. (2012) Konwergencja gospodarcza typu b w świetle bayesowskiego uśredniania oszacowań, "Bank i Kredyt", 43, s. 25-58.

Próchniak M., Witkowski B. (2013) Time stability of the beta convergence among EU countries: Bayesian model averaging perspective, "Economic Modelling", 30, s. 322-333.,
<https://doi.org/10.1016/j.econmod.2012.08.031>

Próchniak M., Witkowski B. (2014) On the stability of the catching-up proces among old and new EU member states, "Eastern European Economics", 52(2), s. 5-27, <https://doi.org/10.2753/EEE0012-8775520201>

Próchniak M., Witkowski B. (2015) Stochastic convergence of the European Union countries: A conditional approach, "Roczniki Kolegium Analiz Ekonomicznych SGH", 39, s. 41-56.

Próchniak M., Witkowski B. (2016a) Konwergencja dochodowa typu beta w ujęciu teoretycznym i empirycznym, Oficyna Wydawnicza SGH.

Próchniak M., Witkowski B. (2016b) On the use of panel stationarity tests in convergence analysis: Empirical evidence for the EU countries, "Equilibrium", 1, s. 77-96.
<https://doi.org/10.12775/EQUIL.2016.004>

- Quah D. (1993a) Empirical cross-section dynamics in economic growth, "European Economic Review", 37(2/3), s. 426-434. [https://doi.org/10.1016/0014-2921\(93\)90031-5](https://doi.org/10.1016/0014-2921(93)90031-5)
- Quah D. (1993b) Galton's fallacy and tests of the convergence hypothesis, "Scandinavian Journal of Economics", 95(4), s. 427-443. <https://doi.org/10.2307/3440905>
- Quah D. (1996a) Convergence empirics across economies with (some) capital mobility, "Journal of Economic Growth", 1(1), s. 95-124. <https://doi.org/10.1007/BF00163344>
- Quah D. (1996b) Empirics for economic growth and convergence, "European Economic Review", 40(6), s. 1353-1375. [https://doi.org/10.1016/0014-2921\(95\)00051-8](https://doi.org/10.1016/0014-2921(95)00051-8)
- Quah D. (1996c) Regional convergence clusters across Europe, "European Economic Review", 40(3-5), s. 951-958. [https://doi.org/10.1016/0014-2921\(95\)00105-0](https://doi.org/10.1016/0014-2921(95)00105-0)
- Quah D. (1996d) Twin peaks: Growth and convergence in models distribution dynamics, "Economic Journal", 106, s. 1045-1055. <https://doi.org/10.2307/2235377>
- Ram R. (2018) Comparison of cross-country measures of sigma-convergence in per-capita income, 1960-2010, "Applied Economics Letters", 25(14), s. 1010-1014, <https://doi.org/10.1080/13504851.2017.1391992>
- Rattsø J., Stokke H. (2014a) Population divergence and income convergence: Regional distribution dynamics for Norway, "Regional Studies", 48(11), s. 1884-1895. <https://doi.org/10.1080/00343404.2013.799842>
- Rattsø J., Stokke H. (2014b) Regional convergence of income and education:Investigation of distribution dynamics, "Urban Studies", 51(8), s. 1672-1685. <https://doi.org/10.1177/0042098013498625>
- Ridout M.S., Linkie M. (2009) Estimating overlap of daily activity patterns from camera trap data, "Journal of Agricultural, Biological, and Environmental Statistics", 14(3), s. 322-337, <https://doi.org/10.1198/jabes.2009.08038>
- Rokicki B., Hewings G.J. (2016) Regional convergence within particular country - an approach based on the regional price deflators, "Economic Modelling", 57, s. 171-179,. <https://doi.org/10.1016/j.econmod.2016.04.019>
- Romer P. (1986) Increasing returns and long run growth, "Journal of Political Economy", 94(5), s. 1002-1037. <https://doi.org/10.1086/261420>
- Romer P. (1994) Origins of endogenous growth, "Journal of Economic Perspectives", 8(1), s. 3-22. <https://doi.org/10.1257/jep.8.1.3>
- Rousseeuw P.J., Croux C. (1993) Alternatives to the median absolute deviation, "Journal of the American Statistical Association", 88(424), s. 1273-1283. <https://doi.org/10.1080/01621459.1993.10476408>
- Sab R., Smith S.C. (2001) Human capital convergence: International evidence, IMF Working Paper WP/01/32, International Monetary Fund. <https://doi.org/10.5089/9781451845112.001>
- Sala-i-Martin X. (1990) On growth and states, praca doktorska, Harvard University.
- Sala-i-Martin X. (1996a) The classical approach to convergence analysis, "Economic Journal", 106, s. 1019-1036. <https://doi.org/10.2307/2235375>

Sala-i-Martin X. (1996b) Regional cohesion: Evidence and theories of regional growth and convergence, "European Economic Review", 40, s. 1325-1352. [https://doi.org/10.1016/0014-2921\(95\)00029-1](https://doi.org/10.1016/0014-2921(95)00029-1)

Sala-i-Martin X. (1997a) I just ran four million regressions, Working Paper 6252, NBER. <https://doi.org/10.3386/w6252>

Sala-i-Martin X. (1997b) I just ran two million regressions, "American Economic Review", 87, s. 178-183. <https://doi.org/10.3386/w6252>

Sala-i Martin X., Doppelhofer G., Miller R.I. (2004) Determinants of longterm growth: A bayesian averaging of classical estimates (BACE) approach, "American Economic Review", 94(4), s. 813-835, <https://doi.org/10.1257/0002828042002570>

Schmid F., Schmidt A. (2006) Nonparametric estimation of the coefficient of overlapping-theory and empirical application, "Computational Statistics & Data Analysis", 50(6), s. 1583-1596, <https://doi.org/10.1016/j.csda.2005.01.014>

Schoellman T. (2012) Education quality and development accounting, "The Review of Economic Studies", 79(1), s. 388-417, <https://doi.org/10.1093/restud/rdr025>

Scholz F.W., Stephens M.A. (1987) K-sample Anderson-Darling tests, "Journal of the American Statistical Association", 82(399), s. 918-924. <https://doi.org/10.1080/01621459.1987.10478517>

Sekuła A. (2001) Koncepcje rozwoju lokalnego w świetle współczesnej literatury polskiej - zarys problemu, "Zeszyty Naukowe Politechniki Gdańskiej. Ekonomia", 40, s. 89-95.

Silverman B. (1986) Density Estimation for Statistics and Data Analysis, Monographs on Statistics and Applied Probability. Chapman and Hall, Londyn. https://doi.org/10.1007/978-1-4899-3324-9_6

Sitek M. (2016) Zmiany w nierównościach edukacyjnych w Polsce. Uwagi polemiczne do tekstu Zbigniewa Sawińskiego «Gimnazja wobec nierówności społecznych», "Edukacja", 2, s. 113-130.

Sławińska K., Witkowski B. (2012) Wykorzystanie uśrednionych modeli bayesowskich do badania czynników wpływających na poziom nierówności dochodowych w wybranej grupie krajów, "Roczniki Kolegium Analiz Ekonomicznych SGH", (27), s. 131-144.

Solow R.M. (1956) A contribution to the theory of economic growth, "Quarterly Journal of Economics", 70, s. 65-94. <https://doi.org/10.2307/1884513>

Spedicato G.A. (2017) Discrete time Markov chains with R, "The R Journal", s. 1-22, R package version 0.6.9.7.

Stephens M.A. (1974) EDF statistics for goodness of fit and some comparisons, "Journal of the American Statistical Association", 69(347), s. 730-737, <https://doi.org/10.1080/01621459.1974.10480196>

Stiglitz J.E., Sen A., Fitoussi J.P. (2009) The measurement of economic performance and social progress revisited. reflections and overview, Raport techniczny, OFCE - Centre de recherche en economie de Sciences Po.

Stine R.A., Heyse J.F. (2001) Non-parametric estimates of overlap, "Statistics in Medicine", 20(2), s. 215-236, [https://doi.org/10.1002/1097-0258\(20010130\)20:2<215::AID-SIM642>3.0.CO;2-X](https://doi.org/10.1002/1097-0258(20010130)20:2<215::AID-SIM642>3.0.CO;2-X)

Storer B.E., Kim C. (1990) Exact properties of some exact test statistics for comparing two binomial proportions, "Journal of the American Statistical Association", 85(409), s. 146-155,
<https://doi.org/10.1080/01621459.1990.10475318>

Südekum J. (2008) Convergence of the skill composition across German regions, "Regional Science and Urban Economics", 38(2), s. 148-159, <https://doi.org/10.1016/j.regsciurbeco.2008.01.003>

Szaleniec H., Kondratek B., Kulon F., Pokropek A., Skórska P., świst K., Wołodźko T., Żółtak M. (2015) Porównywalne wyniki egzaminacyjne, Instytut Badań Edukacyjnych, Warszawa.

Świeca A., Brzezińska-Wójcik T. (2018) Region w ujęciu geograficznym, URL
<https://www.umcs.pl/pl/region-w-ujeciu-geograficznym,5711.htm>, dostęp 5.08.2018 r., Zakład Geografii Regionalnej, Instytut Nauk o Ziemi UMCS.

Temple J.R. (1999) The new growth evidence, "Journal of Economic Literature", 37(1), s. 112-156.
<https://doi.org/10.1257/jel.37.1.112>

Tobler W.R. (1970) A computer movie simulating urban growth in the Detroit region, "Economic Geography", 46, s. 243-240. <https://doi.org/10.2307/143141>

Tokarski T. (2001) Determinanty wzrostu gospodarczego w warunkach stałych skali, Katedra Ekonomii Uniwersytetu Łódzkiego, Łódź.

Tondl G. (2001) Convergence After Divergence? Regional Growth in Europe, Springer-Verlag, Wiedeń.
<https://doi.org/10.1007/978-3-7091-6219-4>

Traun C., Loidl M. (2012) Autocorrelation-based regioclassification - a selfcalibrating classification approach for choropleth maps explicitly considering spatial autocorrelation, "International Journal of Geographical Information Science", 26(5), s. 923-939,
<https://doi.org/10.1080/13658816.2011.614246>

Tsionas E.G. (2000) Regional growth and convergence: Evidence from the United States, "Regional Studies", 34, s. 231-238. <https://doi.org/10.1080/00343400050015078>

Tsionas E.G. (2002) Another look at regional convergence in Greece, "Regional Studies", 36(6), s. 603-609. <https://doi.org/10.1080/00343400220146759>

Turlach B. (1993) Bandwidth selection in kernel density estimation: A review, Raport techniczny, CORE and Institut de Statistique.

Tyrowicz J., Wójcik P. (2007) Konwergencja bezrobocia w Polsce w latach 1999-2006, "Gospodarka Narodowa", 10, s. 1-20. <https://doi.org/10.33119/GN/101364>

Tyrowicz J., Wójcik P. (2010a) Regional dynamics of unemployment. a convergence approach, [w:] F. Pastore i F. Caroleo, red., "The Labour Market https://doi.org/10.1007/978-3-7908-2164-2_6

Impact of the EU Enlargement. A New Regional Geography of Europe?", Springer-Verlag.

Tyrowicz J., Wójcik P. (2010b) Unemployment Convergence in Transition, s. 236-259, Palgrave Macmillan UK, London, ISBN 978-0-230-27740-3 https://doi.org/10.1057/9780230277403_12

Ulman P., Wałęga A. (2006) Nierówności dochodowe w Polsce i ich dekompozycja, "Zeszyty Naukowe, Polskie Towarzystwo Ekonomiczne", (4), s. 77-96.

Viegas M., Antunes M. (2013) Convergence at local level: An exploratory spatial analysis applied to the portuguese municipalities, "Revista Portuguesa de Estudos Regionais", 34, s. 1-10.

Villaverde J. (2004) Indicators of real economic convergence. A primer, UNU-CRIS Working Papers 2004/2, UNU-CRIS.

Villaverde J. (2005) Provincial convergence in Spain: a spatial econometric approach, "Applied Economics Letters", 12, s. 697-700. <https://doi.org/10.1080/13504850500190030>

Wałęga A. (2014) Spójność ekonomiczna regionów Polski przed i po przystąpieniu do Unii Europejskiej, "Studia Ekonomiczne, Uniwersytet Ekonomiczny w Katowicach", 203.

Wand M.P., Jones M.C. (1995) Kernel Smoothing, Chapman & Hall/CRC, London.
<https://doi.org/10.1007/978-1-4899-4493-1>

Wasserman L. (2006) All of Nonparametric Statistics, Springer Texts in Statistics. Springer-Verlag New York, Inc., Secaucus, NJ, USA, ISBN 0387251456.

Weitzman M. (1970) Measures of overlap of income distributions of white and negro families in the United States, Technical Report 22, US Department of Commerce, Bureau Census.

Werner D. (2013) New insights into the development of regional unemployment disparities, Discussion paper, IAB - Institut für Arbeitsmarkt-und Berufsforschung.

Wheeler C.H. (2006) Human capital growth in a cross section of U.S. metropolitan areas, "Federal Reserve Bank of St. Louis Review", 88, s. 113-132. <https://doi.org/10.20955/r.88.113-132>

Wilcox R.R., Cheryl V., Clark F., Carlson M. (2013) Comparing discrete distributions when the sample space is small, "Universitas Psychologica", 12, s. 1587-1599.
<https://doi.org/10.11144/Javeriana.UPSY12-5.cdds>

Wolff E.N. (2000) Human capital investment and economic growth: exploring the cross-country evidence, "Structural Change and Economic Dynamics", 11(4), s. 433-472,
[https://doi.org/10.1016/S0954-349X\(00\)00030-8](https://doi.org/10.1016/S0954-349X(00)00030-8)

Wolfgang H., Marlene M., Stefan S., Axel W. (2004) Nonparametric and Semiparametric Models, Springer-Verlag, Berlin-Heidelberg.

Wójcik P. (2004) Konwergencja regionów Polski w latach 1990-2001, "Gospodarka Narodowa", 11-12.

Wójcik P. (2008) Dywergencja czy konwergencja: dynamika rozwoju polskich regionów, "Studia Regionalne i Lokalne", 2(32).

Wójcik P. (2009) Wzorce konwergencji regionalnej w Polsce, [w:] Z.B. Liberda, red., "Konwergencja gospodarcza Polski", PTE.

Wójcik P. (2016) Dojazdy do pracy a konwergencja regionalna w Polsce, "Metody Ilościowe w Badaniach Ekonomicznych", XVII/2, s. 160-171.

Wójcik P. (2017a) Poland vs Spain in the first decade after EU accession. Paralel convergence patterns?, URL http://econpapers.repec.org/paper/peswpaper/2017_3ano143.htm, 9th International Conference on Applied Economics, 22-23 June, Toruń.

Wójcik P. (2017b) Was Poland the next Spain? Parallel analysis of regional convergence patterns after accession to the European Union, "Equilibrium", 4, s. 593-611. <https://doi.org/10.24136/eq.v12i4.31>

Young A.T., Higgins M.J., Levy D. (2008) Sigma convergence versus beta convergence: Evidence from U.S. county-level data, "Journal of Money, Credit and Banking", 40(5), s. 1083-1093,
<https://doi.org/10.1111/j.1538-4616.2008.00148.x>

Yrigoyen C.C. (2004) EU-membership impacts in the Spanish province income convergence: a spatial autocorrelation perspective, seminar paper, El Instituto de Predicccisn Econsmica "Lawrence R. Klein", URL <http://www.uam.es/otroscentros/klein/docjor/chasco.pdf>.

Zambom A., Dias R. (2012) A review of kernel density estimation with applications to econometrics, URL <http://arxiv.org/pdf/1212.2812v1.pdf>.

Żminda T., Bis J. (2016) Regional convergence in Poland and Ukraine after 2004 - a comparative analysis, "Annals of Marketing Management and Economics", 2(2), s. 133-151