
References

- Abbott, T.A., Griliches, Z. and Hausman, J.A. (1998), 'Short Run Movements in Productivity: Market Power versus Capacity Utilization', in Z. Griliches (ed.), *Practicing Econometrics: Essays in Method and Application*, Cheltenham, UK and Lyme, NH, USA: Edward Elgar.
- Abramovitz, M. (1956), 'Resource and Output Trends in the United States since 1870', *American Economic Review, Papers and Proceedings*, vol. 46(2), pp. 5–23.
- Acemoglu, D. (2009), *Introduction to Modern Economic Growth*, Princeton, NJ: Princeton University Press.
- Akerberg, D.A., Caves, J.K. and Frazer, G. (2006), 'Structural Identification of Production Functions', available at: http://folk.uio.no/rnymoen/Akerberg_Caves_Frazer.pdf.
- Aghion, P. and Howitt, P. (1998), *Endogenous Growth Theory*, Cambridge, MA: MIT Press.
- Aghion, P. and Howitt, P. (2009), *The Economics of Growth*, Cambridge, MA: MIT Press.
- Ahmad, S. (1991), *Capital in Economic Theory: Neo-classical, Cambridge and Chaos*, Aldershot, UK and Brookfield, VT, USA: Edward Elgar.
- Alexander, W.R.J. (1990), 'The Impact of Defence Spending on Economic Growth', *Defence Economics*, vol. 2(1), pp. 39–55.
- Alexander, W.R.J. (1994), 'The Government Sector, the Export Sector and Growth', *De Economist*, vol. 142(2), pp. 211–20.
- Antras, P. (2004), 'Is the U.S. Aggregate Production Function Cobb–Douglas? New Estimates of the Elasticity of Substitution', *Contributions to Macroeconomics*, vol. 4(1), ISSN (Online) 1534-6005, DOI: 10.2202/1534-6005.1161.
- Anyadike-Danes, M. and Godley, W. (1989), 'Real Wages and Employment: A Sceptical View of Some Recent Empirical Work', *Manchester School of Economics and Social Studies*, vol. 57(2), pp. 172–87.
- Arrow, K.J. (1962), 'The Economic Implications of Learning by Doing', *Review of Economic Studies*, vol. 29(1), pp. 155–73.
- Arrow, K.J., Bernheim, B.D., Feldstein, M.S., McFadden, D.L., Poterba, J.M. and Solow, R.M. (2011), '100 Years of the *American Economic Review*: The Top 20 Articles', *American Economic Review*, vol. 101(1), pp. 1–8.
- Arrow, K.J., Chenery, H.B., Minhas, B.S. and Solow, R.M. (1961),

- 'Capital-Labor Substitution and Economic Efficiency', *Review of Economics and Statistics*, vol. 43(3), pp.225–50.
- Bairam, E. (1987), 'Soviet Postwar Industrial Growth and Capital Labour Substitution', *Economic Letters*, vol. 24(4), pp.331–34.
- Baldone, S. (1984), 'From Surrogate to Pseudo Production Functions', *Cambridge Journal of Economics*, vol. 8(3), pp.271–88.
- Barro, R.J. (1999), 'Notes on Growth Accounting', *Journal of Economic Growth*, vol. 64(2), pp.119–37.
- Barro, R.J. and Sala-i-Martin, X. (1995 [2003]), *Economic Growth* (2nd edition) New York: McGraw-Hill.
- Basu, S. (1996), 'Procyclical Productivity: Increasing Returns or Cyclical Utilisation?', *Quarterly Journal of Economics*, vol. 111(3), pp.719–51.
- Basu, S. and Fernald, J.G. (1995), 'Are Apparent Spillovers a Figment of Specification Error?', *Journal of Monetary Economics*, vol. 36(1), pp.165–88.
- Basu, S. and Fernald, J.G. (1997), 'Returns to Scale in U.S. Production: Estimates and Implications', *Journal of Political Economy*, vol. 105(2), pp.249–83.
- Basu, S., Fernald, J. and Kimball, M. (2006), 'Are Technological Improvements Contractionary', *American Economic Review*, vol. 96(5), pp.1418–48.
- Bean, E., Layard, R. and Nickell, S. (1986), 'The Rise in Unemployment: A Multi-Country Study', *Economica*, vol. 53(210), Supplement, pp.S1–S22.
- Bernanke, B. (1987), 'Comment', *National Bureau of Economic Research, Macroeconomics Annual 1987*, Cambridge, MA: MIT Press.
- Birner, J. (2002), *The Cambridge Controversies in Capital Theory: A Study in the Logic of Theory Development*, London: Routledge.
- Biswas, B. and Ram, R. (1985), 'Military Expenditures and Economic Growth in Less Developed Countries: An Augmented Model and Further Evidence', *Economic Development and Cultural Change*, vol. 34(2), pp.361–72.
- Blaug, M. (1974), *The Cambridge Revolution: Success or Failure?*, London: Institute of Economic Affairs.
- Blaug, M. (1978), *Economic Theory in Retrospect* (3rd edition), Cambridge: Cambridge University Press.
- Blaug, M. (1992), *The Methodology of Economics: Or, How Economists Explain*, Cambridge: Cambridge University Press.
- Blaug, M. (2009), 'The Trade-off between Rigor and Relevance: Sraffian Economics as a Case in Point', *History of Political Economy*, vol. 41(2), pp.219–47.

- Blinder, A.S. (1989), 'In Honour of Robert M Solow: Nobel in Laureate in 1987', *Journal of Economic Perspectives*, vol. 3(3), pp. 99–105.
- Bliss, C.J. (1975), *Capital Theory and the Distribution of Income*, Amsterdam: North-Holland.
- Bliss, C.J., Cohen, A. and Harcourt, G.C. (2005), *Capital Theory* (3 volumes), Cheltenham, UK and Northampton, MA, USA: Edward Elgar.
- Bodkin, R.G. and Klein, L.R. (1967), 'Nonlinear Estimation of Aggregate Production Functions', *Review of Economics and Statistics*, vol. 49(1), pp. 28–44.
- Bresnahan, T.F. (1989), 'Empirical Studies of Industries with Market Power', in S. Strøm (ed.), *Econometrics and Economic Theory in the 20th Century: The Ragnar Frisch Centennial Symposium*, Cambridge: Cambridge University Press.
- Briscoe, G., O'Brien, P. and Smyth, D.G. (1970), 'The Measurement of Capacity Utilisation in the United Kingdom', *Manchester School of Economics and Social Studies*, vol. 5(2), pp. 91–117.
- Brock, W.A. and Durlauf, S.N. (2001), 'What Have We Learned from a Decade of Empirical Research on Growth? Growth Empirics and Reality', *World Bank Economic Review*, vol. 15(2), pp. 229–72.
- Bronfenbrenner, M. (1944), 'Production Functions: Cobb–Douglas, Interfirm, Intrafirm', *Econometrica*, vol. 12(1), pp. 35–44.
- Bronfenbrenner, M. (1971), *Income Distribution Theory*, London: Macmillan.
- Bronfenbrenner, M. and Douglas, P.H. (1939), 'Cross-section Studies in the Cobb–Douglas Function', *Journal of Political Economy*, vol. 47(6), pp. 761–83.
- Brown, M. (1966), *On the Theory and Measurement of Technological Change*, Cambridge: Cambridge University Press.
- Brown, M. (1980), 'The Measurement of Capital Aggregates: A Postswitching Problem', in D. Usher (ed.), *The Measurement of Capital*, Chicago, IL: University of Chicago Press.
- Bureau of Labor Statistics (BLS) (2006), *Multifactor Productivity: Overview of Capital Inputs for BLS Multifactor Productivity Measures*, Washington, DC: US Bureau of Labor Statistics, available at: <http://www.bls.gov/mfp/home.htm>.
- Burmeister, E. (1977), 'On the Social Significance of the Reswitching Controversy', *Revue d'Économie Politique*, vol. 87, pp. 330–50.
- Burmeister, E. (1980), 'Comment', in D. Usher (ed.), *The Measurement of Capital*, Chicago, IL: University of Chicago Press.
- Caballero, R.J. and Lyons, R.K. (1989), 'The Role of External Economies in U.S. Manufacturing', *National Bureau of Economic Research*, working paper no. 33.

- Caballero, R.J. and Lyons, R.K. (1992), 'External Effects in U.S. Procyclical Productivity', *Journal of Monetary Economics*, vol. 29(2), pp. 209–25.
- Carr, J. (1989), 'Government Size and Economic Growth: A New Framework and Some Evidence from Cross-Section and Time-Series Data: Comment', *American Economic Review*, vol. 79(1), pp. 267–71.
- Carter, S. (2011a), 'C.E. Ferguson and the Neoclassical Theory of Capital: A Matter of Faith', *Review of Political Economy*, vol. 23(3), pp. 339–56.
- Carter, S. (2011b), "'On the Cobb–Douglas and all that . . .': The Solow–Simon Correspondence over the Aggregate Neoclassical Production Function', *Journal of Post Keynesian Economics*, vol. 34(2), pp. 255–74.
- Chambers, R.G. (1988), *Applied Production Analysis*, Cambridge: Cambridge University Press.
- Christensen, L.R., Jorgenson, D.W. and Lau, L.L. (1973), 'Transcendental Logarithmic Production Frontiers', *Review of Economics and Statistics*, vol. 55(1), pp. 28–45.
- Clark, J.B. (1899), *The Distribution of Wealth: A Theory of Wages, Interest and Profits*, New York: Macmillan.
- Clark, J.M. (1928), 'Inductive Evidence on Marginal Productivity', *American Economic Review*, vol. 18(3), pp. 450–67.
- Clark, K.B. and Freeman, R.B. (1980), 'How Elastic Is the Demand for Labor?', *Review of Economics and Statistics*, vol. 62(4), pp. 509–20.
- Cobb, C.W. and Douglas, P.H. (1928), 'A Theory of Production', *American Economic Review* (Supplement), vol. 18(1), pp. 139–65.
- Cohen, A. (1984), 'The Methodological Resolution of the Cambridge Controversies', *Journal of Post Keynesian Economics*, vol. 6(4), pp. 614–29.
- Cohen, A. and Harcourt, G.C. (2003), 'Retrospectives: Whatever Happened to the Cambridge Capital Theory Controversies?', *Journal of Economic Perspectives*, vol. 17(1), pp. 199–214.
- Cohen, A. and Harcourt, G.C. (2005), 'Introduction, Capital Theory Controversy: Scarcity, Production, Equilibrium and Time', in C. Bliss, A. Cohen and G.C. Harcourt (eds), *Capital Theory*, 3 volumes, Cheltenham, UK and Northampton, MA, USA: Edward Elgar.
- Collier, P. and O'Connell, S.A. (2007), 'Opportunities and Choices', in B.J. Ndulu, S.A. O'Connell, R. Bates, P. Collier, And C.C. Soludo (eds), *The Political Economy of Economic Growth in Africa, 1960–2000*, Cambridge: Cambridge University Press.
- Cornwall, J. (1977), *Modern Capitalism: Its Growth and Transformation*, London: Martin Robertson.
- Cotis, J.P., Renaud, M. and Sobczak, N. (1998), 'Le Chômage d'Équilibre en France: Une Évaluation', *Revue Économique*, vol. 49(3), pp. 921–35.

- Crafts, N. and Toniolo, G. (1996), *Economic Growth Since 1945*, Cambridge: Cambridge University Press.
- Cramer, J.S. (1969), *Empirical Econometrics*, Amsterdam, North-Holland.
- Cripps, T.F. and Tarling, R.J. (1973), *Growth in Advanced Capitalist Economies: 1950–70*, Cambridge: Cambridge University Press.
- Cyert, R.M. and March, J.G. (1963 [1992]), *A Behavioral Theory of the Firm* (2nd edition), Englewood Cliffs, NJ: Prentice-Hall.
- Cyert, R.M. and Simon, H.A. (1971), 'Theory of the Firm: Behavioralism and Marginalism', unpublished working paper, Carnegie-Mellon University, Pittsburgh, PA.
- Daly, P. and Douglas, P.H. (1943), 'The Production Function for Canadian Manufacturing', *Journal of the American Statistical Association*, vol. 38(222), pp. 78–86.
- Daly, P., Olsen, E. and Douglas, P.H. (1943), 'The Production Function for Manufacturing in the United States', *Journal of Political Economy*, vol. 51(1), pp. 61–5.
- Davidson, P. (1983), 'The Marginal Product Curve is not the Demand Curve for Labor and Lucas' Labor Supply Function is not the Supply Curve for Labor', *Journal of Post Keynesian Economics*, vol. 6(1), pp. 105–17.
- de Marchi, N. and Gilbert, C. (1989), 'Introduction' to History and Methodology of Econometrics', *Oxford Economic Papers*, vol. 41(1), pp. 1–11.
- Denison, E.F. (1962), *The Sources of Economic Growth in the United States and the Alternatives Before Us*, New York: Committee for Economic Development.
- Denison, E.F. (1967), *Why Growth Rates Differ: Postwar Experience in Nine Western Countries*, Washington, DC: Brookings Institution.
- Denison, E.F. (1972a), 'Some Major Issues in Productivity Analysis: An Examination of Estimates by Jorgenson and Griliches', *Survey of Current Business*, vol. 52 (Part II), pp. 37–63.
- Denison, E.F. (1972b), 'Final Comments', *Survey of Current Business*, vol. 52 (Part II), pp. 95–110.
- Diamond, P., McFadden, D. and Rodriguez, M. (1978), 'Measurement of the Elasticity of Factor Substitution and Bias of Technical Change', in M. Fuss and D. McFadden (eds), *Production Economics: A Dual Approach to Theory and Applications, Vol. II, Applications of the Theory of Production*, Amsterdam: North-Holland.
- Dixit, A.K. and Stiglitz, J.E. (1977), 'Monopolistic Competition and Optimum Product Diversity', *American Economic Review*, vol. 67(3), pp. 297–308.
- Dobb, M. (1973), *Theories of Value and Distribution Since Adam Smith*:

- Ideology and Economic Theory*, Cambridge: Cambridge University Press.
- Domowitz, I., Hubbard, R.G. and Petersen, B.C. (1988), 'Market Structure and Cyclical Fluctuations in U.S. Manufacturing', *Review of Economics and Statistics*, vol. 70(1), pp. 55–66.
- Douglas, P.H. (1934), *The Theory of Wages*, New York: Macmillan.
- Douglas, P.H. (1948), 'Are There Laws of Production?', *American Economic Review*, vol. 38(1), pp. 1–41.
- Douglas, P.H. (1967), 'Comments on the Cobb–Douglas Production Function', in M. Brown (ed.), *Theory and Empirical Analysis of Production*, Studies in Income and Wealth, 31, Cambridge, MA: National Bureau of Economic Research, pp. 15–22.
- Douglas, P.H. (1972), *In the Fullness of Time: The Memoirs of Paul H. Douglas*, New York: Harcourt, Brace, Jovanovich.
- Douglas, P.H. (1976), 'The Cobb–Douglas Production Function Once Again: Its History, Its Testing, and Some New Empirical Values', *Journal of Political Economy*, vol. 84(5), pp. 903–15.
- Dow, S.C. (1980), 'Methodological Morality in the Cambridge Controversies', *Journal of Post Keynesian Economics*, vol. 2(3), pp. 368–80.
- Dowrick, S. and Wells, G. (2004), 'Modelling Aggregate Demand for Labour: A Critique of Lewis and MacDonald', *Economic Record*, vol. 80(251), pp. 436–40.
- Durand, D. (1937), 'Some Thoughts on Marginal Productivity, with Special Reference to Professor Douglas's Analysis', *Journal of Political Economy*, vol. 45(6), pp. 740–58.
- Durlauf, S.N. and Johnson, P.A. (1995), 'Multiple Regimes and Cross-Country Growth Behavior', *Journal of Applied Econometrics*, vol. 10(4), pp. 365–84.
- Durlauf, S.N. and Phillips, P.C.B. (1988), 'Trends Versus Random Walks in Time Series Analysis', *Econometrica*, vol. 56(6), pp. 1333–54.
- Easterly, W. (2001), *The Elusive Quest for Growth: Economists' Adventures and Misadventures in the Tropics*, Cambridge, MA: MIT Press.
- Easterly, W. and Levine, R. (2001), 'What Have We Learned from a Decade of Empirical Research on Growth? It's Not Factor Accumulation: Stylized Facts and Growth Models', *World Bank Economic Review*, vol. 15(2), pp. 177–219.
- Eden, B. and Griliches, Z. (1993), 'Productivity, Market Power and Capacity Utilization when Spot Markets are Complete', *American Economic Review, Papers and Proceedings*, vol. 83(2), pp. 219–23.
- Estrin, S. and Laidler, D. (1995), *Introduction to Microeconomics*, Hemel Hempstead: Harvester Wheatsheaf.

- Fabricant, S. (1954), *Economic Progress and Economic Change*, 34th Annual Report, New York: NBER.
- Fagerberg, J. (1987), 'A Technology Gap Approach to Why Growth Rates Differ', *Research Policy*, vol. 16(2), pp. 87–99.
- Feder, G. (1982), 'On Exports and Economic Growth', *Journal of Development Economics*, vol. 12(1-2), pp. 59–73.
- Felipe, J. (1998), 'On the Constancy of the Parameters of the Cobb–Douglas Production Function', mimeo, Asian Development Bank, Manila.
- Felipe, J. and Adams, F.G. (2005), "'A Theory of Production". The Estimation of the Cobb–Douglas Function: A Retrospective View', *Eastern Economic Journal*, vol. 31(3), pp. 427–46.
- Felipe, J. and Fisher, F.M. (2003), 'Aggregation in Production Functions: What Applied Economists Should Know', *Metroeconomica*, vol. 54(2–3), pp. 208–62.
- Felipe, J. and Fisher, F.M. (2006), 'Aggregate Production Functions, Neoclassical Growth Models and the Aggregation Problem', *Estudios de Economia Aplicada*, vol. 24(1), pp. 127–63.
- Felipe, J. and Holz, C. (2001), 'Why do Aggregate Production Functions Work? Fisher's Simulations, Shaikh's Identity, and Some New Results', *International Review of Applied Economics*, vol. 15(3), pp. 261–85.
- Felipe, J. and McCombie, J.S.L. (2001a), 'The CES Production Function, the Accounting Identity, and Occam's Razor', *Applied Economics*, vol. 33(10), pp. 1221–32.
- Felipe, J. and McCombie, J.S.L. (2001b), 'Biased Technical Change, Growth Accounting and the Conundrum of the East Asian Miracle', *Journal of Comparative Economics*, vol. 29(3), pp. 542–65.
- Felipe, J. and McCombie, J.S.L. (2002), 'A Problem with Some Recent Estimations and Interpretations of the Markup in Manufacturing Industry', *International Review of Applied Economics*, vol. 16(2), pp. 187–215.
- Felipe, J. and McCombie, J.S.L. (2003), 'Methodological Problems with Neoclassical Analyses of the East Asian Miracle', *Cambridge Journal of Economics*, vol. 54(5), pp. 695–721.
- Felipe, J. and McCombie, J.S.L. (2005a), 'How Sound are the Foundations of the Aggregate Production Function?', *Eastern Economic Journal*, vol. 31(3), pp. 467–88.
- Felipe, J. and McCombie, J.S.L. (2005b), 'Why Are Some Countries Richer than Others? A Sceptical View of Mankiw–Romer–Weil's Test of the Neoclassical Growth Model', *Metroeconomica*, vol. 56(3), pp. 360–92.
- Felipe, J. and McCombie, J.S.L. (2006), 'The Tyranny of the Accounting

- Identity: Growth Accounting Revisited', *International Review of Applied Economics*, vol. 20(3), pp. 283–99.
- Felipe, J. and McCombie, J.S.L. (2007a), 'What Can the Labour Demand Function Tell Us about Wages and Employment? The Case of the Philippines', in J. Berg and D. Kucera (eds), *Cultivating Justice: Labour Institutions and Employment in Developing Countries*, Geneva and London: ILO and Palgrave Macmillan.
- Felipe, J. and McCombie, J.S.L. (2007b), 'On the Rental Price of Capital and the Profit Rate: The Perils and Pitfalls of Total Factor Productivity Growth', *Review of Political Economy*, vol. 19(3), pp. 317–45.
- Felipe, J. and McCombie, J.S.L. (2007c), 'Is a Theory of Total Factor Productivity Really Needed?', *Metroeconomica*, vol. 58(1), pp. 195–229.
- Felipe, J. and McCombie, J.S.L. (2009a), 'Why the Data Tell Us Nothing about Returns to Scale and Externalities to Capital in Economic Growth', *Economiae Societate*, vol. 17, pp. 655–75.
- Felipe, J. and McCombie, J.S.L. (2009b), 'Are Estimates of Labour Demand Functions Mere Statistical Artefacts?', *International Review of Applied Economics*, vol. 23(2), pp. 147–68.
- Felipe, J. and McCombie, J.S.L. (2010a), 'On Accounting Identities, Simulation Experiments and Aggregate Production Functions: A Cautionary Tale for (Neoclassical) Growth Theorists', in M. Setterfield (ed.), *Handbook of Alternative Theories of Economic Growth*, Cheltenham, UK and Northampton, MA, USA: Edward Elgar, pp. 189–207.
- Felipe, J. and McCombie, J.S.L. (2010b), 'What Is Wrong with Aggregate Production Functions? On Temple's "Aggregate Production Functions and Growth Economics"', *International Review of Applied Economics*, vol. 24(6), pp. 665–84.
- Felipe, J. and McCombie, J.S.L. (2012), 'The Tyranny of the Accounting Identity Works Full Time: A Comment on Temple', CCEPP WP 01-12, Cambridge Centre for Economic and Public Policy, Department of Land Economy, University of Cambridge.
- Felipe, J., McCombie, J.S.L. and Hasan, R. (2008), 'Correcting for Biases when Estimating Production Functions: An Illusion of the Laws of Algebra?', *Cambridge Journal of Economics*, vol. 32(2), pp. 441–59.
- Ferguson, C.E. (1963), 'Cross-section Production Functions and the Elasticity of Substitution in American Manufacturing Industry', *Review of Economics and Statistics*, vol. 45(3), pp. 205–13.
- Ferguson, C.E. (1968), 'Neoclassical Theory of Technical Progress and Relative Factor Shares', *Southern Economic Journal*, vol. 34(4), pp. 490–504.

- Ferguson, C.E. (1969), *The Neoclassical Theory of Production and Distribution*, Cambridge: Cambridge University Press (reprinted 1971).
- Ferguson, C.E. (1971), 'Capital Theory Up to Date: A Comment on Mrs. Robinson's Article', *Canadian Journal of Economics*, vol. 4(2), pp. 250–54.
- Ferguson, C.E. (1972), 'The Current State of Capital Theory: A Tale of Two Paradigms', *Southern Economic Journal*, vol. 39(2), pp. 160–76.
- Ferguson, C.E. and Allen, R.F. (1970), 'Factor Prices, Commodity Prices, and Switches of Technique', *Economic Inquiry*, vol. 8(2), pp. 95–109.
- Fernald, J.G. and Neiman, B. (2010), 'Growth Accounting with Misallocation: Or Doing Less with More in Singapore', NBER Working Paper 16043, Cambridge, MA.
- Fisher, F.M. (1965), 'Embodied Technical Change and the Existence of an Aggregate Capital Stock', *Review of Economic Studies*, vol. 32(4), pp. 263–88.
- Fisher, F.M. (1969), 'The Existence of Aggregate Production Functions', *Econometrica*, vol. 37(4), pp. 553–77.
- Fisher, F.M. (1971a), 'The Existence of Aggregate Production Functions Reply', *Econometrica*, vol. 39(2), p. 405.
- Fisher, F.M. (1971b), 'Aggregate Production Functions and the Explanation of Wages: A Simulation Experiment', *Review of Economics and Statistics*, vol. 53(4), pp. 305–25.
- Fisher, F.M. (1987), 'Aggregation Problem', in J.L. Eatwell, M. Milgate and P. Newman (eds), *The New Palgrave. A Dictionary of Economics*, vol. 1, Basingstoke: Macmillan, pp. 53–5.
- Fisher, F.M. (1992), *Aggregation. Aggregate Production Functions and Related Topics* (Monz, J., ed.), London: Harvester Wheatsheaf.
- Fisher, F.M. (2005), 'Aggregate Production Functions – A Pervasive, but Unpersuasive, Fairytale', *Eastern Economic Journal*, vol. 31(3), pp. 489–91.
- Fisher, F.M., Solow, R.M. and Kearn, J.M. (1977), 'Aggregate Production Functions: Some CES Experiments', *Review of Economic Studies*, vol. 44(2), pp. 305–20.
- Flux, A.W. (1894), 'Review of Wicksteed's "Essay on the Co-ordination of the Laws of Distribution"', reprinted in W.J. Baumol and S.M. Goldfeld (eds) (1968), *Precursors in Mathematical Economics*, London: LSE.
- Frankel, M. (1962), 'The Production Function in Allocation and Growth: A Synthesis', *American Economic Review*, vol. 52(5), pp. 996–1022.
- Friedman, M. (1953), 'The Methodology of Positive Economics', in M. Friedman (ed.), *Essays in Positive Economics*, Chicago, IL: Chicago University Press.

- Galloway, L. and Shukla, V. (1974), 'The Neoclassical Production Function', *American Economic Review*, vol. 64(3), pp. 348–58.
- Gandolfo, G. (2008), 'Comment on "C.E.S. Production Functions in the Light of the Cambridge Critique"', *Journal of Macroeconomics*, vol. 30(2), pp. 798–800.
- Garegnani, P. (1976), 'The Neoclassical Production Function: Comment', *American Economic Review*, vol. 66(3), pp. 424–7.
- Gomulka, S. (1971), *Inventive Activity, Diffusion and Stages of Economic Growth*, Aarhus: Institute of Economics and Aarhus University Press.
- Goodwin, R.M. (1967), 'A Growth Cycle', in C.H. Feinstein (ed.), *Socialism, Capitalism and Economic Growth: Essays Presented to Maurice Dobb*, Cambridge: Cambridge University Press.
- Gorman, W. (1959), 'Separable Utility and Aggregation', *Econometrica*, vol. 27(3), pp. 469–810.
- Griliches, Z. (1996), 'The Discovery of the Residual: A Historical Note', *Journal of Economic Literature*, vol. 34(3), pp. 1324–30.
- Griliches, Z. and Mairesse, J. (1998), 'Production Functions: The Search for Identification', in S. Strøm (ed.), *Econometrics and Economic Theory in the 20th Century*, Cambridge: Cambridge University Press, pp. 169–203.
- Grossman, P.J. (1988), 'Growth in Government and Economic Growth: The Australian Experience', *Australian Economic Papers*, vol. 27(50), pp. 33–43.
- Grossman, P.J. (1990), 'Government and Growth: Cross-sectional Evidence', *Public Choice*, vol. 65(3), pp. 217–27.
- Gunn, G.T. and Douglas, P.H. (1941), 'The Production Function for American Manufacturing in 1919', *American Economic Review*, vol. 31(1), pp. 67–80.
- Gunn, G.T. and Douglas, P.H. (1942), 'The Production Function for American Manufacturing for 1914', *Journal of Political Economy*, vol. 50(4), pp. 595–602.
- Haavelmo, T. (1944), 'The Probability Approach in Econometrics', *Econometrica*, vol. 12, Supplement, pp. 1–118.
- Hacche, G. (1979), *The Theory of Economic Growth: An Introduction*, London: Macmillan.
- Hahn, F.H. and Matthews, R.C.O. (1964), 'The Theory of Economic Growth: A Survey', *Economic Journal*, vol. 74(296), pp. 799–902.
- Hall, R.E. (1986), 'Market Structure and Macroeconomic Fluctuations', *Brookings Papers on Economic Activity*, vol. 2, pp. 285–322.
- Hall, R.E. (1987), 'Productivity and the Business Cycle', *Carnegie-Rochester Conference Series on Public Policy*, vol. 27, pp. 421–44.

- Hall, R.E. (1988a), 'The Relation between Price and Marginal Cost in U.S. Industry', *Journal of Political Economy*, vol. 96(5), pp. 921–47.
- Hall, R.E. (1988b), 'Increasing Returns: Theory and Measurement with Industry Data', mimeo, National Bureau of Economic Research, Cambridge, MA.
- Hall, R.E. (1990), 'Invariance Properties of Solow's Productivity Residual', in P. Diamond (ed.), *Growth/Productivity/Employment*, Cambridge, MA: MIT Press.
- Hall, R.E. and Jones, C.I. (1999), 'Why Do Some Countries Produce so Much More Output than Others?', *Quarterly Journal of Economics*, vol. 114(1), pp. 83–116.
- Hamermesh, D.S. (1986), 'The Demand for Labor in the Long Run', in O. Ashenfelter and R. Layard (eds), *Handbook of Labor Economics*, vol. 1, Amsterdam: North-Holland, pp. 429–71.
- Hamermesh, D.S. (1993), *Labor Demand*, Princeton, NJ: Princeton University Press.
- Han, Z. and Schefold, B. (2006), 'An Empirical Investigation of Paradoxes: Reswitching and Reverse Capital Deepening in Capital Theory', *Cambridge Journal of Economics*, vol. 30(5), pp. 737–65.
- Handsaker, M.J. and Douglas, P.H. (1937), 'The Theory of Marginal Productivity Tested by Data for Manufacturing in Victoria', *Quarterly Journal of Economics*, vol. 52(1), pp. 1–36.
- Hansen, L.P. and Sargent, T.J. (1990), 'Recursive Linear Models of Dynamic Economies', NBER Working Paper 3479, Cambridge, MA.
- Hansen, L.P. and Sargent, T.J. (1991), 'Recursive Linear Models of Dynamic Economies', Unpublished manuscript.
- Harcourt, G.C. (1969), 'Some Cambridge Controversies in the Theory of Capital', *Journal of Economic Literature*, vol. 7(2), pp. 369–405.
- Harcourt, G.C. (1972), *Some Cambridge Controversies in the Theory of Capital*, Cambridge: Cambridge University Press.
- Harcourt, G.C. (1976), 'The Cambridge Controversies: Old Ways and New Horizons – Or Dead End?', *Oxford Economic Papers*, vol. 28(1), pp. 25–65.
- Hartley, J.E. (2000), 'Does the Solow Residual Actually Measure Changes in Technology?', *Review of Political Economy*, vol. 12(1), pp. 27–44.
- Heathfield, D.F. and Wibe, S. (1987), *An Introduction to Cost and Production Functions*, London: Macmillan.
- Hildebrand, G. and Liu, T.C. (1965), *Manufacturing Production Functions in the United States, 1957*, Ithaca, NY: Cornell University Press.
- Hogan, W.P. (1958), 'Technical Progress and Production Functions', *Review of Economics and Statistics*, vol. 40(4), pp. 407–11.

- Hoover, K.D. (2012), *Intermediate Applied Macroeconomics*, Cambridge: Cambridge University Press.
- Houthakker, H.S. (1955–56), ‘The Pareto Distribution and the Cobb–Douglas Production Function in Activity Analysis’, *Review of Economic Studies*, vol. 23(1), pp. 27–31.
- Hsieh, C.-T. (1999), ‘Productivity Growth and Factor Prices in East Asia’, *American Economic Review, Papers and Proceedings*, vol. 89(2), pp. 133–8.
- Hsieh, C.-T. (2002). ‘What Explains the Industrial Revolution in East Asia? Evidence from Factor Markets’, *American Economic Review*, vol. 92(8), pp. 502–26.
- Hsieh, C.-T. and Klenow, P.J. (2009), ‘Misallocation and Manufacturing TFP in China and India’, *Quarterly Journal of Economics*, vol. 124(4), pp. 1403–48.
- Hsing, M. (1992), ‘On the Measurement of Aggregate Production Functions’, *Cambridge Journal of Economics*, vol. 16(4), pp. 463–74.
- Hulten, C.R. (1980), ‘The Measurement of Capital’, in E.R Berndt and J.E. Triplett (eds), *Fifty Years of Economic Measurement: The Jubilee of the Conference on Research in Income and Wealth*, Studies in Income and Wealth, Vol. 54, Chicago, IL: University of Chicago Press for the National Bureau of Economic Research, pp. 119–52.
- Intriligator, M.D. (1978), *Econometric Models, Techniques and Applications*, Englewood Cliffs, NJ: Prentice-Hall.
- Islam, N. (1992), ‘Growth Empirics: A Panel Data Approach’, unpublished paper, Harvard University.
- Islam, N. (1995), ‘Growth Empirics: A Panel Data Approach’, *Quarterly Journal of Economics*, vol. 110(4), pp. 1127–70.
- Islam, N. (1999), ‘International Comparisons of Total Factor Productivity: A Review’, *Review of Income and Wealth*, vol. 45(4), pp. 493–518.
- Jevons, W.S. (1871), *The Theory of Political Economy*, London: Macmillan.
- Jones, C.I. (1997), ‘Convergence Revisited’, *Journal of Economic Growth*, vol. 2(2), pp. 131–53.
- Jones, C.I. (1998 [2002]), *Introduction to Economic Growth* (2nd edition), New York: W.W. Norton.
- Jones, H.G. (1975), *An Introduction to Modern Theories of Economic Growth*, Middlesex: Nelson.
- Jorgenson, D.W. (1963), ‘Capital Theory and Investment Behavior’, *American Economic Review, Papers and Proceedings*, vol. 53(2), pp. 247–59.
- Jorgenson, D.W. (1974), ‘Investments and Production: A Review’, in M.D. Intriligator and D.A. Kendrick (eds), *Frontiers of Quantitative Economics*, Vol II, Amsterdam: North-Holland, pp. 341–75.
- Jorgenson, D.W. (1995), *Productivity: Post-war U.S. Economic Growth*, Cambridge, MA: MIT Press.

- Jorgenson, D.W., Gollop, F.M. and Fraumeni, B.M. (1987), *Productivity and US Economic Growth*, Cambridge, MA: Harvard University Press.
- Jorgenson, D.W. and Griliches, Z. (1967), 'The Explanation of Productivity Change', *Review of Economic Studies*, vol. 34(3), pp. 249–83.
- Kaldor, N. (1955–56), 'Alternative Theories of Distribution', *Review of Economic Studies*, vol. 23(2), pp. 83–100.
- Kaldor, N. (1957), 'A Model of Economic Growth', *Economic Journal*, vol. 67(268), pp. 591–624.
- Kaldor, N. (1961), 'Capital Accumulation and Economic Growth', in F.A. Lutz and D.C. Hague (eds), *The Theory of Capital*, London: Macmillan, pp. 177–222.
- Kaldor, N. (1966), *The Causes of the Slow Rate of Economic Growth in the United Kingdom: An Inaugural Lecture*, Cambridge: Cambridge University Press.
- Kennedy, C. and Thirlwall, A.P. (1972), 'Technical Progress: A Survey', *Economic Journal*, vol. 82(325), pp. 11–72.
- Kenny, C. and Williams, D. (2001), 'What Do We Know About Economic Growth? Or, Why Don't We Know Very Much?', *World Development*, vol. 29(1), pp. 1–22.
- Keynes, J.M. (1936), *The General Theory of Employment, Interest and Money*, London: Macmillan.
- Keynes, J.M. (1939), 'Professor Tinbergen's Method', *Economic Journal*, vol. 49(195), pp. 558–68.
- Kim, J.-I. and Lau, L.J. (1994), 'The Sources of Economic Growth of the East Asian Newly Industrialised Countries', *Journal of the Japanese and International Economies*, vol. 8(3), pp. 235–71.
- Kincaid, H. (1996), *Philosophical Foundations of the Social Sciences: Analyzing Controversies in Social Research*, Cambridge: Cambridge University Press.
- Kincaid, H. (2009), 'Explaining Growth', in H. Kincaid and D. Ross (eds), *The Oxford Handbook of Philosophy of Economics*, Oxford: Oxford University Press.
- Klein, L.R. (1946a), 'Macroeconomics and the Theory of Rational Behavior', *Econometrica*, vol. 14(2), pp. 93–108.
- Klein, L.R. (1946b), 'Remarks on the Theory of Aggregation', *Econometrica*, vol. 14(4), pp. 303–12.
- Klenow, P.J. and Rodriguez-Clare, A. (1997), 'The Neoclassical Revival in Growth Economics: Has It Gone Too Far?', in B.S. Bernanke and J.J. Rotemberg (eds), *NBER Macroeconomics Annual 1997*, Cambridge, MA and London: MIT Press, pp. 73–103.
- Knowles, S. and Owen, P.D. (1995), 'Health Capital and Cross-Country Variation in Income per Capita in the Mankiw–Romer–Weil Model', *Economics Letters*, vol. 48(1), pp. 99–106.

- Kohli, I. and Singh, N. (1989), 'Exports and Growth: Critical Minimum Effort and Diminishing Returns', *Journal of Development Economics*, vol. 30(2), pp. 391–400.
- Krugman, P. (1991), 'Increasing Returns and Economic Geography', *Journal of Political Economy*, vol. 99(3), pp. 483–99.
- Krugman, P. (2009), 'The Increasing Returns Revolution in Trade and Geography', *American Economic Review*, vol. 99(3), pp. 561–71.
- Kuhn, T. (1962 [1970]), *The Structure of Scientific Revolutions*, (2nd edition, with postscript), Chicago, IL: University of Chicago Press.
- Landau, D. (1983), 'Government Expenditure and Economic Growth: A Cross-Country Study', *Southern Economic Journal*, vol. 49(3), pp. 783–92.
- Landes, D.S. (1998), *The Wealth and Poverty of Nations: Why Some Are So Rich and Others So Poor*, London: Abacus.
- Lau, E. and Vaze, P. (2002), 'Accounting Growth: Capital, Skills and Output', Occasional Paper PROD05, Office for National Statistics, available at: http://www.statistics.gov.uk/articles/nojournal/paper_5_TFP.pdf.
- Lavoie, M. (2000), 'Le Chômage d'Équilibre: Réalité ou Artefact Statistique?', *Revue Économique*, vol. 51(6), pp. 1477–84.
- Lavoie, M. (2008), 'Neoclassical Empirical Evidence on Employment and Production Laws as Artefact', *Economía Informa*, No.351, pp. 9–36.
- Lawson, T. (2004), 'Philosophical Under-labouring in the Context of Modern Economics: Aiming at Truth and Usefulness in the Meanest of Ways', in J.B. Davis, A. Marciano and J. Runde (eds), *The Elgar Companion to Economics and Philosophy*, Cheltenham, UK and Northampton, MA, USA: Edward Elgar.
- Layard, R., Nickell, S.J. and Jackman, R. (1991), *Unemployment: Macroeconomic Performance and the Labour Market*, Oxford: Oxford University Press.
- Lazzarini, A. (2011), *Revisiting the Cambridge Capital Theory Controversies: A Historical and Analytical Study*, Pavia: Pavia University Press.
- Lee, F.S. (1998), *Post Keynesian Price Theory*, Cambridge: Cambridge University Press.
- Lee, J.-W. and Hong, K. (2012), 'Economic Growth in Asia: Determinants and Prospects', *Japan and the World Economy*, vol. 24(2), pp. 101–13.
- Leibenstein, H. (1966), 'Allocative Efficiency vs. "X-Efficiency"', *American Economic Review*, vol. 56(3), pp. 392–415.
- Leontief, W.W. (1947a), 'Introduction to a Theory of the Internal Structure of Functional Relationships', *Econometrica*, vol. 15(4), pp. 361–73.
- Leontief, W.W. (1947b), 'A Note on the Interrelationship of Subsets of

- Independent Variables of a Continuous Function with Continuous First Derivatives', *Bulletin of the American Mathematical Society*, vol. 53(4), pp. 343–50.
- Leser, C.E.V. (1954), 'Production Functions for the British Industrial Economy', *Applied Statistics*, vol. 3(3), pp. 174–83.
- Levhari, D. (1965), 'A Nonsubstitution Theorem and Switching of Techniques', *Quarterly Journal of Economics*, vol. 79(1), pp. 98–105.
- Levine, H.S. (1960), 'A Small Problem in the Analysis of Growth', *Review of Economics and Statistics*, vol. 42(2), pp. 225–8.
- Levine, R. and Renelt, D. (1992), 'A Sensitivity Analysis of Cross-country Growth Recessions', *American Economic Review*, vol. 82(4), pp. 942–63.
- Levinsohn, J. and Petrin, A. (2003), 'Estimating Production Functions Using Inputs to Control for Unobservables', *Review of Economic Studies*, vol. 70(2), pp. 317–41.
- Lewis, P.E.T. and MacDonald, G. (2002), 'The Elasticity of Demand for Labour in Australia', *Economic Record*, vol. 78(240), pp. 18–30.
- Lewis, P.E.T. and MacDonald, G. (2004), 'Modelling Aggregate Demand for Labour: A Reply to Dowrick and Wells', *Economic Record*, vol. 80(251), pp. 441–4.
- Lucas, R.E. (1970), 'Capacity, Overtime, and Empirical Production Functions', *American Economic Review*, vol. 60(2), pp. 23–7.
- Lucas, R.E. (1988), 'On the Mechanics of Economic Development', *Journal of Monetary Economics*, vol. 22(1), pp. 3–42.
- Lucas, R.E. (1990), 'Why Doesn't Capital Flow from Rich to Poor Countries?', *American Economic Review, Papers and Proceedings*, vol. 80(2), pp. 92–6.
- Lutz, F.A. and Hague, D.C. (1961), *Theory of Capital: Proceedings of a Conference Held by the International Economic Association*, London: Macmillan.
- Maddison, A. (1982), *Phases of Capitalist Development*, Oxford: Oxford University Press.
- Maddison, A. (1987), 'Growth and Slowdown in Advanced Capitalist Economies: Techniques of Quantitative Assessment', *Journal of Economic Literature*, vol. 25(2), pp. 649–98.
- Maddison, A. (1995), *Monitoring the World Economy, 1820–1992*, Paris: OECD.
- Mainwaring, L. and Steedman, I. (2000), 'On the Probability of Reswitching and Capital Reversing in a Two-sector Sraffian Model', in H.D. Kurz (ed.), *Critical Essays on Sraffa's Legacy in Economics*, Cambridge: Cambridge University Press.
- Mankiw, N.G. (1995), 'The Growth of Nations', *Brookings Papers on Economic Activity*, 1, pp. 275–325.

- Mankiw, N.G. (1997), 'Comment', in B.S. Bernanke and J. Rotemberg (eds), *NBER Macroeconomics Annual 1997*, Cambridge, MA: MIT Press, pp. 103–7.
- Mankiw, N.G. (2010), *Macroeconomics* (7th edition), New York: Worth.
- Mankiw, N.G., Romer, D. and Weil, D.N. (1992), 'A Contribution to the Empirics of Economic Growth', *Quarterly Journal of Economics*, vol. 107(2), pp. 407–37.
- Marshall, J. and Andrews, W.H. (1944), 'Random Simultaneous Equations and the Theory of Production', *Econometrica*, vol. 12(3/4), pp. 143–205.
- Massell, B.F. (1962), 'Another Small Problem in the Analysis of Growth', *Review of Economics and Statistics*, vol. 44(3), pp. 330–32.
- Matthews, R.C.O. (1988), 'The Work of Robert M. Solow', *Scandinavian Journal of Economics*, vol. 90(1), pp. 13–16.
- May, K. (1946), 'The Aggregation Problem for a One-Industry Model', *Econometrica*, vol. 14(4), pp. 285–98.
- May, K. (1947), 'Technological Change and Aggregation', *Econometrica*, vol. 15(1), pp. 51–63.
- McCombie, J.S.L. (1987), 'Does the Aggregate Production Function Imply Anything about the Laws of Production? A Note on the Simon and Shaikh Critiques', *Applied Economics*, vol. 19(8), pp. 1121–36.
- McCombie, J.S.L. (1996), 'On Hsing's Critique of Solow's "Technical Change and the Aggregate Production Function"', *Cambridge Journal of Economics*, vol. 20(6), pp. 785–95.
- McCombie, J.S.L. (1998a), "'Are There Laws of Production?': An Assessment of the Early Criticisms of the Cobb–Douglas Production Function', *Review of Political Economy*, vol. 10(2), pp. 141–73.
- McCombie, J.S.L. (1998b), 'Paradigms, Rhetoric, and the Relevance of the Aggregate Production Function', in P. Arestis (ed.), *Method, Theory and Policy in Keynes: Essays in Honour of Paul Davidson*, Vol. III, Cheltenham, UK and Lyme, NH, USA: Edward Elgar.
- McCombie, J.S.L. (1999), 'A Problem with the Empirical Neoclassical Analysis of Economic Growth', in M. Setterfield (ed.), *Growth, Employment and Inflation: Essays in Honour of John Cornwall*, Basingstoke: Macmillan, pp. 127–48.
- McCombie, J.S.L. (2000), 'Regional Production Functions and the Accounting Identity: A Problem of Interpretation', *Australasian Journal of Regional Studies*, vol. 6(2), pp. 133–55.
- McCombie, J.S.L. (2000–01), 'The Solow Residual, Technical Change and Aggregate Production Functions', *Journal of Post Keynesian Economics*, vol. 23, pp. 267–97. (Errata, vol. 23(3), p. 544.)
- McCombie, J.S.L. (2001), 'What do Aggregate Production Functions

- Show? Second Thoughts on Solow's "Second Thoughts on Growth Theory", *Journal of Post Keynesian Economics*, vol. 23(4), pp. 589–615.
- McCombie, J.S.L. and Dixon, R. (1991), 'Estimating Technical Change in Aggregate Production Functions: A Critique', *International Review of Applied Economics*, vol. 5(1), pp. 24–46.
- McCombie, J.S.L., Pugno, M. and Soro, B. (eds) (2002), *Productivity Growth and Economic Performance: Essays on Verdoorn's Law*, Basingstoke, UK and New York: Palgrave Macmillan.
- McCombie, J.S.L. and Thirlwall, A.P. (1994), *Economic Growth and the Balance-of-Payments Constraint*, Basingstoke: Macmillan.
- Meier, G.M. (2001), 'The Old Generation of Development Economists and the New', in G.M. Meier and J.E. Stiglitz (eds), *Frontier of Development Economics*, World Bank and Oxford University Press, Oxford: pp. 13–50.
- Mendershausen, H. (1938), 'On the Significance of Professor Douglas' Production Function', *Econometrica*, vol. 6(2), pp. 143–53. (Correction, vol. 7, p. 1938.)
- Menger, C. (1871), *Grundsätze der Volkswirtschaftslehre*, Wien: Wilhelm Braumiller.
- Metcalfé, J.S. (2001), 'Institutions and Progress', *Industrial and Corporate Change*, vol. 10(1), pp. 561–85.
- Michl, T. (1987), 'Is there Evidence for a Marginalist Demand for Labour?', *Cambridge Journal of Economics*, vol. 11(4), pp. 361–73.
- Morgan, M.S. (1990), *The History of Econometric Ideas*, Cambridge: Cambridge University Press.
- Moroney, J.R. (1972), *The Structure of Production in American Industry*, Chapel Hill, NC: University of North Carolina Press.
- Muth, J.F. (1961), 'Rational Expectations and the Theory of Price Movements', *Econometrica*, vol. 29(3), pp. 1–23.
- Nadiri, I.M. (1970), 'Some Approaches to the Theory and Measurement of Total Factor Productivity: A Survey', *Journal of Economic Literature*, vol. 8(4), pp. 1137–77.
- Nataf, A. (1948), 'Sur la Possibilité de Construction de Certains Macromodèles', *Econometrica*, vol. 16(3), pp. 232–44.
- Nelson, C. and Kang, H. (1984), 'Pitfalls in the Use of Time as an Explanatory Variable in Regressions', *Journal of Business and Economic Statistics*, vol. 2(1), pp. 73–82.
- Nelson, R.R. (1973), 'Recent Exercises in Growth Accounting: New Understanding or Dead End?', *American Economic Review*, vol. 63(3), pp. 462–8.
- Nelson, R.R. (1998), 'The Agenda for Growth Theory: A Different Point of View', *Cambridge Journal of Economics*, vol. 22(4), pp. 497–520.

- Nelson, R.R. and Winter, S.G. (1982), *An Evolutionary Theory of Economic Change*, Cambridge, MA: Harvard University Press.
- Nonneman, W. and Vanhoudt, P. (1996), 'A Further Augmentation of the Solow Model and the Empirics of Economic Growth for OECD Countries', *Quarterly Journal of Economics*, vol. 111(3), pp. 943–53.
- Norrbin, S.C. (1993), 'The Relation between Price and Marginal Cost in U.S. Industry: A Contradiction', *Journal of Political Economy*, vol. 101(6), pp. 1149–64.
- O'Mahony, M. and de Boer, W. (2002), *Britain's Relative Productivity Performance: Updates to 1999*, London: National Institute of Economic and Social Research.
- OECD (2001), *Measuring Capital: OECD Manual: Measurement of Capital Stocks, Consumption of Fixed Capital and Capital Services*, Paris: OECD.
- OECD (2004), *Understanding Economic Growth: Macro-level. Industry-level. Firm-level*, Paris: OECD and Basingstoke: Palgrave Macmillan.
- Oi, W. (1962), 'Labour as a Quasi-Fixed Input', *Journal of Political Economy*, vol. 70(6), pp. 538–55.
- Olley, S. and Pakes, A. (1996), 'The Dynamics of Productivity in the Telecommunications Equipment Industry', *Econometrica*, vol. 64(6), pp. 1263–98.
- Oulton, N. and O'Mahony, M. (1994), *Productivity and Growth: A Study of British Industry, 1954–1986*, Cambridge: Cambridge University Press.
- Parente, S. and Prescott, E.C. (1994), 'Barriers to Technology Adoption and Development', *Journal of Political Economy*, vol. 102(2), pp. 298–321.
- Pasinetti, L.L. (1994), 'The Structure of Long-Term Development: Concluding Comments', in L.L. Pasinetti and R.M. Solow (eds), *Economic Growth and the Structure of Long-Term Development*, Proceedings of the IEA conference held in Varenna, Italy, IEA Conference Volume, no. 112, New York: St. Martin's Press; London: Macmillan in association with the International Economic Association, pp. 353–62.
- Pasintetti, L.L. and Scazzieri, R. (2008), 'Capital Theory (Paradoxes)', in S.N. Durlauf and L.E. Blume (eds), *The New Palgrave Dictionary of Economics* (2nd edition) Basingstoke: Palgrave Macmillan, and The New Palgrave Dictionary of Economics Online, Palgrave Macmillan, available at: http://www.dictionaryofeconomics.com/article?id=pde2008_C000042doi:10.1057/9780230226203.0196 (accessed 4 February 2013).
- Peierls, R.E. (1960), 'Wolfgang Ernst Pauli, 1900–1958', *Biographical Memoirs of Fellows of the Royal Society*, vol. 5 (February), pp. 174–92.
- Pertz, K. (1980), 'Reswitching, Wicksell Effects, and the Neoclassical

- Production Function: Note', *American Economic Review*, vol. 70(5), pp. 1015–17.
- Pesaran, M.H. and Shin, Y. (1999), 'An Autoregressive Distributed Lag Modelling Approach to Cointegration Analysis', in S. Strøm (ed.), *Econometric and Economic Theory in the 20th Century: The Ragnar Frisch Centennial Symposium*, Cambridge: Cambridge University Press.
- Pesaran, M.H., Shin, Y. and Smith, R.J. (2001), 'Bounds Testing Approaches to the Analysis of Long-Run Relationships', Working Paper 9907, Department of Applied Economics, University of Cambridge.
- Petri, F. (2000), 'On the Likelihood and Relevance of Reverse Capital Deepening', Department of Political Economy, no. 279, University of Siena.
- Phelps Brown, E.H. (1957), 'The Meaning of the Fitted Cobb–Douglas Function', *Quarterly Journal of Economics*, vol. 71(4), pp. 546–60.
- Pigou, A.C. (1933), *The Theory of Unemployment*, London: Macmillan.
- Prescott, E.C. (1998), 'Needed: A Theory of Total Factor Productivity', *International Economic Review*, vol. 39(3), pp. 525–52.
- Pritchett, L. (1997), 'Divergence, Big Time', *Journal of Economic Perspectives*, vol. 11(3), pp. 3–17.
- Ram, R. (1986), 'Government Size and Economic Growth: A New Framework and Some Evidence from Cross-section and Time-series Data', *American Economic Review*, vol. 76(1), pp. 191–203.
- Ram, R. (1987), 'Exports and Economic Growth in Developing Countries: Evidence from Time-series and Cross-section Data', *Economic Development and Cultural Change*, vol. 36(1), pp. 51–72.
- Ram, R. (1989), 'Government Size and Economic Growth: A New Framework and Some Evidence from Cross-section and Time-series Data: Reply', *American Economic Review*, vol. 79(1), pp. 281–4.
- Rao, V.V.B. (1989), 'Government Size and Economic Growth: A New Framework and Some Evidence from Cross-section and Time-series Data: Comment', *American Economic Review*, vol. 79(1), pp. 272–80.
- Rashid, S. (2000), *Economic Policy for Growth: Economic Development is Human Development*, Boston, MA: Kluwer Academic Press.
- Rebelo, S. (1991), 'Long-Run Policy Analysis and Long-Run Growth', *Journal of Political Economy*, vol. 99(3), pp. 500–521.
- Reder, M.W. (1943), 'An Alternative Interpretation of the Cobb–Douglas Function', *Econometrica*, vol. 11(3/4), pp. 259–64.
- Ricardo, D. (1821), *The Principles of Political Economy and Taxation*, London: John Murray.
- Robinson, J.V. (1933), *The Economics of Imperfect Competition*, London: Macmillan.

- Robinson, J.V. (1953–54), ‘The Production Function and the Theory of Capital’, *Review of Economic Studies*, vol. 21(2), pp. 81–106.
- Robinson, J.V. (1956), *The Accumulation of Capital*, London: Macmillan.
- Robinson, J.V. (1970), ‘Capital Theory up to Date’, *Canadian Journal of Economics*, vol. 3(2), pp. 309–17.
- Robinson, J.V. (1975), ‘The Unimportance of Reswitching’, *Quarterly Journal of Economics*, vol. 8(11), pp. 32–9.
- Romer, P.M. (1986), ‘Increasing Returns and Long-run Growth’, *Journal of Political Economy*, vol. 94(5), pp. 1002–37.
- Romer, P.M. (1987), ‘Crazy Explanations for the Productivity Slowdown’, *NBER Macroeconomics Annual 1987*, Cambridge, MA, pp. 163–201.
- Romer, P.M. (1990), ‘Endogenous Technical Change’, *Journal of Political Economy*, vol. 98(5), Part 2, S71–S102.
- Romer, P.M. (1994), ‘The Origins of Endogenous Growth’, *Journal of Economic Perspectives*, vol. 8(1), pp. 3–22.
- Romer, P.M. (2001), ‘Comment on “It’s Not Factor Accumulation: Stylized Facts and Growth Models”’, *World Bank Economic Review*, vol. 15(2), pp. 225–7.
- Rowthorn, R.E. (1999), ‘Unemployment, Wage Bargaining and Capital–Labour Substitution’, *Cambridge Journal of Economics*, vol. 23(4), pp. 413–25.
- Salter, W.E.G. (1966), *Productivity and Technical Change*, (2nd edition), Cambridge: Cambridge University Press.
- Salvadori, N. (2000), ‘Comment’, in H.D. Kurz (ed.), *Critical Essays on Sraffa’s Legacy in Economics*, Cambridge: Cambridge University Press, pp. 354–7.
- Samuelson, P.A. (1962), ‘Parable and Realism in Capital Theory: The Surrogate Production Function’, *Review of Economic Studies*, vol. 29(3), pp. 193–206.
- Samuelson, P.A. (1963), ‘Problems of Methodology—Discussion’, *American Economic Review, Papers and Proceedings*, vol. 53(2), pp. 231–6.
- Samuelson, P.A. (1966), ‘A Summing Up’, *Quarterly Journal of Economics*, vol. 80(4), pp. 568–83.
- Samuelson, P.A. (1979), ‘Paul Douglas’s Measurement of Production Functions and Marginal Productivities’, *Journal of Political Economy*, vol. 87(5), pp. 923–39.
- Sandelin, B. (1976), ‘On the Origin of the Cobb–Douglas Function’, *Economics and History*, vol. 20(2), pp. 117–25.
- Sargent, J.R. (1985), ‘Employment and Real Wages in UK Manufacturing, 1955–1980’, in Bank of England Panel Paper No. 2, *Employment, Real Wages and Unemployment in the United Kingdom*, London.

- Sato, K. (1975), *Production Functions and Aggregation*, Amsterdam: North-Holland.
- Scazzieri, R. (2008), 'Reswitching of Technique', in S.N. Durlauf and L.E. Blume (eds), *The New Palgrave Dictionary of Economics* (2nd Edition), Basingstoke: Palgrave Macmillan, and The New Palgrave Dictionary of Economics Online, Palgrave Macmillan, available at: http://www.dictionaryofeconomics.com/article?id=pde2008_R000126 doi:10.1057/9780230226203.1430 (accessed 4 February 2013).
- Schefold, B. (2008), 'C.E.S. Production Functions in the Light of the Cambridge Critique', *Journal of Macroeconomics*, vol. 30(2), pp. 783–97.
- Scott, M.F.G. (1989), *A New View of Economic Growth*, Oxford: Clarendon.
- Sen, A. (1974), 'On Some Debates in Capital Theory', *Economica*, vol. 41(163), pp. 328–35.
- Shaikh, A. (1974), 'Laws of Production and Laws of Algebra: The Humbug Production Function', *Review of Economics and Statistics*, vol. 56(1), pp. 115–20, pp. 80–96.
- Shaikh, A. (1980), 'Laws of Production and Laws of Algebra: Humbug II', in E.J. Nell (ed.), *Growth, Profits and Property*, Cambridge: Cambridge University Press.
- Shaikh, A. (1987), 'Humbug Production Function', in J. Eatwell, M. Milgate and P. Newman (eds), *The New Palgrave: A Dictionary of Economic Theory and Doctrine*, vol. 2, London: Macmillan, pp. 690–91.
- Shaikh, A. (2005), 'Nonlinear Dynamics and Pseudo-Production Functions', *Metroeconomica*, vol. 31(3), pp. 447–66.
- Sheehey, E.J. (1990), 'Exports and Growth: A Flawed Framework', *Journal of Development Studies*, vol. 27(1), pp. 111–16.
- Simon, H.A. (1979a), 'Rational Decision-Making in Business Organizations', *American Economic Review*, vol. 69(4), pp. 493–513. (Nobel Memorial Lecture, 8 December, 1978.)
- Simon, H.A. (1979b), 'On Parsimonious Explanations of Production Relations', *Scandinavian Journal of Economics*, vol. 81(4), pp. 459–74.
- Simon, H.A. and Levy, F.K. (1963), 'A Note on the Cobb–Douglas Function', *Review of Economic Studies*, vol. 30(2), pp. 93–4.
- Simon, J.L. (1986), *Theory of Population and Economic Growth*, Oxford: Basil Blackwell.
- Smith, A. (1776), *An Inquiry into the Nature and Causes of the Wealth of Nations*, Edwin Cannan, ed. 1904, Library of Economics and Liberty, available at: <http://www.econlib.org/library/Smith/smWN.html> (accessed 15 January 2013).
- Solow, R.M. (1955–56), 'The Production Function and the Theory of Capital', *Review of Economic Studies*, vol. 23(2), pp. 101–8.

- Solow, R.M. (1956), 'A Contribution to the Theory of Economic Growth', *Quarterly Journal of Economics*, vol. 70(1), pp. 65–94.
- Solow, R.M. (1957), 'Technical Change and the Aggregate Production Function', *Review of Economics and Statistics*, vol. 39(3), pp. 312–20.
- Solow, R.M. (1958a), 'Technical Progress and Production Functions: Reply', *Review of Economics and Statistics*, vol. 40(4), pp. 411–13.
- Solow, R.M. (1958b), 'A Skeptical Note on the Constancy of Relative Shares', *American Economic Review*, vol. 48(4), pp. 618–63.
- Solow, R.M. (1966), 'Review of *Capital and Growth*', *American Economic Review*, vol. 56(5), pp. 1257–60.
- Solow, R.M. (1974), 'Laws of Production and Laws of Algebra: The Humbug Production Function: A Comment', *Review of Economics and Statistics*, vol. 56(1), p. 121.
- Solow, R.M. (1975), 'Cambridge and the Real World', *Times Literary Supplement*, 14 March, pp. 277–78.
- Solow, R.M. (1987), 'Second Thoughts on Growth Theory', in A. Steinherr and D. Weiserbs (eds), *Employment and Growth: Issues for the 1980s*, Dordrecht: Martinus Nijhoff.
- Solow, R.M. (1988), 'Growth Theory and After', *American Economic Review*, vol. 78(3), pp. 307–17.
- Solow, R.M. (1994), 'Perspectives on Growth Theory', *Journal of Economic Perspectives*, vol. 8(1), pp. 45–54.
- Solow, R.M. (1997), 'Is There a Core of Usable Macroeconomics We Should All Believe In?', *American Economic Review*, vol. 87(2), pp. 230–32.
- Solow, R.M. (2001), 'What Have We Learned from a Decade of Empirical Research on Growth? Applying Growth Theory Across Countries', *World Bank Economic Review*, vol. 15(2), pp. 283–8.
- Sraffa, P. (1960), *Production of Commodities by Means of Commodities: Prelude to a Critique of Economic Theory*, Cambridge: Cambridge University Press.
- Srinivasan, T.N. (1994), 'Data Base for Development Analysis: An Overview', *Journal of Development Analysis*, vol. 44(1), pp. 3–27.
- Srinivasan, T.N. (1995), 'Long-run Growth Theories and Empirics: Anything New?', in T. Ito and A.C. Krueger, (eds), *Growth Theories in Light of the East Asian Experience*, Chicago, IL: University of Chicago Press, pp. 37–70.
- Steedman, I. (2003), 'On "Measuring" Knowledge in New (Endogenous) Growth Theory', in N. Salvadori (ed.), *Old and New Growth Theories: An Assessment*, Cheltenham, UK and Northampton, MA, USA: Edward Elgar, pp. 127–33.
- Stiglitz, J. (1974), 'The Cambridge–Cambridge Controversy in the Theory

- of Capital: A View from New Haven: A Review Article', *Journal of Political Economy*, vol. 82(4), pp. 893–903.
- Summers, R. and Heston, A. (1984), 'Improved International Comparisons of Real Product and its Composition: 1950–80', *Review of Income and Wealth*, vol. 30(2), pp. 207–62.
- Summers, R. and Heston, A. (1991), 'The Penn World Table (Mark 5): An Expanded Set of International Comparisons, 1950–1988', *Quarterly Journal of Economics*, vol. 106(2), pp. 327–68.
- Swan, T.W. (1956), 'Economic Growth and Capital Accumulation', *Economic Record*, vol. 32(2), pp. 334–61.
- Sylos Labini, P. (1995), 'Why the Interpretation of the Cobb–Douglas Production Function Must Be Radically Changed', *Structural Change and Economic Dynamics*, vol. 6(4), pp. 485–504.
- Tatom, J.A. (1980), 'The "Problem" of Procyclical Real Wages and Productivity', *Journal of Political Economy*, vol. 88(2), pp. 385–94.
- Temple, J.R.W. (1999), 'The New Growth Evidence', *Journal of Economic Literature*, vol. 38(1), pp. 112–56.
- Temple, J.R.W. (2005), 'Dual Economy Models: A Primer for Growth Economists', *Manchester School*, vol. 73(4), pp. 435–78.
- Temple, J.R.W. (2006), 'Aggregate Production Functions and Growth Economics', *International Review of Applied Economics*, Vol. 20(3), pp. 301–17.
- Temple, J.R.W. (2010), 'Aggregate Production Functions, Growth Economics, and the Part-time Tyranny of the Identity: A Reply to Felipe and McCombie', *International Review of Applied Economics*, Vol. 24(6), pp. 685–92.
- Temple, J.R.W. and Wößmann, L. (2006), 'Dualism and Cross-Country Growth Regressions', *Journal of Economic Growth*, vol. 11(3) pp. 187–228.
- Thirlwall, A.P. (1993), 'The Renaissance of Keynesian Economics', *Banca Nazionale del Lavoro Quarterly Review*, no. 186, pp. 327–37.
- Thirlwall, A.P. (2002), *The Nature of Economic Growth: An Alternative Framework for Understanding the Performance of Nations*, Cheltenham, UK and Northampton, MA, USA: Edward Elgar.
- Thomas, R.L. (1993), *Introductory Econometrics* (2nd edition), London: Longman.
- Thünen, J.H. von. (1826), *Der Isolierte Staat in Beziehung auf Landwirtschaft und Nationalökonomie* (1966 reprint, Stuttgart: Gustav Fischer).
- Tinbergen, J. (1939), *Statistical Testing of Business-Cycle Theories, Vol. 1: A Method and Its Application to Business Cycle Theories*, Geneva: League of Nations.
- Tinbergen, J. (1942), 'On the Theory of Trend Movement' (in German),

- Weltwirtschaftliches Archiv, Reprinted in J. Tinbergen (1959), *Selected Essays*, L.H. Klassen, L.M. Koyck and H.J. Witteveen (eds), Amsterdam: North-Holland.
- Turner, M.S. (1989), *Joan Robinson and the Americans*, Armonk, NY: M.E. Sharpe.
- Valdés, B. (1999), *Economic Growth: Theory, Empirics and Policy*, Cheltenham, UK and Northampton, MA, USA: Edward Elgar.
- Von Weizsäcker, C.C. (1971), 'Ender einer Wachstumstheorie? Zu Hajo Rieses Missverständnissen über die "Neoklassische" Theorie', *Kyklos*, vol. 24(1), pp. 97–101.
- Waldman, R.J. (1991), 'Implausible Results or Implausible Data? Anomalies in the Construction of Value-Added Data and Implications for Estimates of Price-Costs Mark-ups', *Journal of Political Economy*, vol. 99(6), pp. 1315–28.
- Wall, B. (1948), 'Cobb–Douglas Function for U.S. Manufacturing and Mining, 1920–40', *Econometrica*, vol. 16(2), pp. 211–13.
- Wallis, K.F. (1979), *Topics in Applied Econometrics*, Lectures in Economics, 5, London: Gray-Mills.
- Walras, L. (1874), *Éléments d'Économie Politique Pure: Ou Théorie de la Richesse Sociale*, Paris: R. Pichon & R. Durand-Auzias; Lausanne: F. Rouge.
- Walters, A.A. (1963a), 'Production and Cost Functions: An Econometric Survey', *Econometrica*, vol. 31(1–2), pp. 1–66.
- Walters, A.A. (1963b), 'A Note on Economies of Scale', *Review of Economics and Statistics*, vol. 45(4), pp. 425–7.
- Wan, H.Y. (1971), *Economic Growth*, New York: Harcourt Brace Jovanovich.
- Weil, D.N. (2005), *Economic Growth* (2nd edition), Englewood Cliffs, NJ: Prentice-Hall.
- Whiteman, J.L. (1988), 'The Efficiency of Labour and Capital in Australian Manufacturing', *Applied Economics*, vol. 20(2), pp. 243–61.
- Wibe, S. (1984), 'Engineering Production Functions: A Survey', *Economica*, vol. 51(204), pp. 401–11.
- Wicksell, K. (1893), *Value, Capital and Rent* (tr. G.L.S. Shackle, 1954), London: George Allen & Unwin.
- Wicksell, K. (1895), *Zur Lehre von der Steuerincidenz*, Upsala.
- Wicksell, K. (1900 [1958]), 'Om Gränsproduktiviteten Säsom Grundval För den National ekonomiska Fördelningen', *Economisk Tidskrift*, pp. 305–37. English translation 'Marginal Productivity as the Basis for Distribution in Economics', in E. Lindahl (ed.) (1958), *K Wicksell, Selected Papers on Economic Theory*, London: George Allen & Unwin.

- Wicksteed, P. (1894), *An Essay on the Co-ordination of the Laws of Distribution*, London: Macmillan.
- Wilson, D.J. (2009), 'IT and Beyond: The Contribution of Heterogeneous Capital to Productivity', *Journal of Business and Economic Statistics*, vol. 27(1), pp. 52–70.
- Woit, P. (2006), *Not Even Wrong: The Failure of String Theory and the Search to Unify the Laws of Physics*, New York: Basic Books.
- Young, A. (1928), 'Increasing Returns and Economic Progress', *Economic Journal*, vol. 38(152), pp. 527–42.
- Young, A. (1992), 'A Tale of Two Cities: Factor Accumulation and Technical Change in Hong Kong and Singapore', in O. Blanchard and S. Fischer (eds), *NBER Macroeconomics Annual*, Cambridge, MA: MIT Press, pp. 13–63.
- Young, A. (1995), 'The Tyranny of Numbers: Confronting the Statistical Realities of the East Asian Growth Experience', *Quarterly Journal of Economics*, vol. 110(3), pp. 641–80.
- Zambelli, S. (2004), 'The 40% Neoclassical Aggregate Theory of Production', *Cambridge Journal of Economics*, vol. 28(1), pp. 99–120.
- Zellner, A., Kmenta, J. and Drèze, J. (1966), 'Specification and Estimation of Cobb–Douglas Production Function Models', *Econometrica*, vol. 34(4), pp. 784–95.

