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1. P.J. Verdoorn (1960), excerpt from 'The Intra-Bloc Trade of Benelux', in E.A.G. Robinson (ed.), *The Economic Consequence of the Size of Nations*, Chapter 19 and Section V, London: Macmillan, 291–3, 310–12, reset 3
2. Kiyoshi Kojima (1964), 'The Pattern of International Trade Among Advanced Countries', *Hitotsubashi Journal of Economics*, 5 (1), June, 16–36 7
3. Bela Balassa (1966), 'Tariff Reductions and Trade in Manufactures among the Industrial Countries', *American Economic Review*, LVI, June, 466–73 28
4. Herbert G. Grubel (1967), 'Intra-Industry Specialization and the Pattern of Trade', *Canadian Journal of Economics and Political Science/Revue canadienne d'Economie et de Science politique*, XXXIII, August, 374–88 36

PART II THE THEORY OF INTRA-INDUSTRY TRADE

5. Paul S. Armington (1969), 'A Theory of Demand for Products Distinguished by Place of Production', *IMF Staff Papers*, XVI, 159–76 53
6. Paul R. Krugman (1979), 'Increasing Returns, Monopolistic Competition, and International Trade', *Journal of International Economics*, 9 (4), November, 469–79 71
7. Kelvin Lancaster (1980), 'Intra-Industry Trade under Perfect Monopolistic Competition', *Journal of International Economics*, 10, 151–75 82
8. Elhanan Helpman (1981), 'International Trade in the Presence of Product Differentiation, Economies of Scale and Monopolistic Competition: A Chamberlin–Heckscher–Ohlin Approach', *Journal of International Economics*, 11, 305–40 107
9. Rodney E. Falvey (1981), 'Commercial Policy and Intra-Industry Trade', *Journal of International Economics*, 11, 495–511 143
10. James A. Brander (1981), 'Intra-Industry Trade in Identical Commodities', *Journal of International Economics*, 11, 1–14 160

11. Avinash K. Dixit and Gene M. Grossman (1982), 'Trade and Protection with Multistage Production', *Review of Economic Studies*, **XLIX**, 583–94 174
12. Wilfred J. Ethier (1982), 'National and International Returns to Scale in the Modern Theory of International Trade', *American Economic Review*, **72** (3), June, 389–405 186
13. Donald R. Davis (1995), 'Intra-Industry Trade: A Heckscher–Ohlin–Ricardo Approach', *Journal of International Economics*, **39**, 201–26 203
14. Peter J. Lloyd (1994), 'Aggregation by Industry in High-Dimensional Models', *Review of International Economics*, **2** (2), June, 97–111 229

PART III MEASUREMENT OF INTRA-INDUSTRY TRADE

15. H.G. Grubel and P.J. Lloyd (1971), 'The Empirical Measurement of Intra-Industry Trade', *Economic Record*, **47**, December, 494–517 247
16. David Greenaway and Chris Milner (1981), 'Trade Imbalance Effects in the Measurement of Intra-Industry Trade', *Weltwirtschaftliches Archiv*, **117**, 756–62 271
17. Jacob Kol and Loet B.M. Mennes (1986), 'Intra-Industry Specialization: Some Observations on Concepts and Measurement', *Journal of International Economics*, **21**, 173–81 278
18. Clive Hamilton and Paul Kniest (1991), 'Trade Liberalisation, Structural Adjustment and Intra-Industry Trade: A Note', *Weltwirtschaftliches Archiv*, **127** (2), 356–67 287
19. Marius Brühlhart (1994), 'Marginal Intra-Industry Trade: Measurement and Relevance for the Pattern of Industrial Adjustment', *Weltwirtschaftliches Archiv*, **130**, 600–613 299

PART IV EMPIRICAL STUDIES

20. Elhanan Helpman (1987), 'Imperfect Competition and International Trade: Evidence from Fourteen Industrial Countries', *Journal of the Japanese and International Economies*, **1** (1), March, 62–81 315
21. David Hummels and James Levinsohn (1995), 'Monopolistic Competition and International Trade: Reconsidering the Evidence', *Quarterly Journal of Economics*, **CX**, August, 799–836 335
22. Donald R. Davis and David E. Weinstein (2000), 'International Trade as an "Integrated Equilibrium": New Perspectives', *American Economic Review, Papers and Proceedings*, **90** (2), May, 150–54 373
23. David Greenaway, Robert Hine and Chris Milner (1994), 'Country-Specific Factors and the Pattern of Horizontal and Vertical Intra-Industry Trade in the UK', *Weltwirtschaftliches Archiv*, **130**, 77–100 378

PART V THE ROLE OF THE MULTINATIONAL CORPORATION

24. John H. Dunning (1981), 'A Note on Intra-Industry Foreign Direct Investment', *Banca Nazionale del Lavoro Quarterly Review*, **XXXIV**, December, 427–37 405

25. James R. Markusen and Anthony J. Venables (2000), 'The Theory of Endowment, Intra-Industry and Multi-National Trade', *Journal of International Economics*, **52**, 209–34 416
26. David Greenaway, Peter J. Lloyd and Chris Milner (2001), 'Intra-Industry Foreign Direct Investment and Trade Flows: New Measures of Global Competition', in Leonard K. Cheng and Henryk Kierzkowski (eds), *Global Production and Trade in East Asia*, Chapter 6, Boston, MA: Kluwer Academic Publishers, 111–28 442
27. Sanjaya Lall (1978), 'The Pattern of Intra-Firm Exports by U.S. Multinationals', *Oxford Bulletin of Economics and Statistics*, **40** (3), August, 209–22 460

PART VI EXTENSIONS TO OTHER MARKETS AND APPLICATIONS TO OTHER PROBLEMS

28. Mary Amiti and Anthony J. Venables (2002), 'The Geography of Intra-Industry Trade', in P.J. Lloyd and Hyun-Hoon Lee (eds), *Frontiers of Research in Intra-Industry Trade*, Chapter 6, Basingstoke: Palgrave Macmillan, 87–106 477
29. Peter L. Rodriguez (2000), 'Rules of Origin with Multistage Production', *World Economy*, **24** (2), February, 201–20 497
30. Herbert G. Grubel (1979), 'Towards a Theory of Two-Way Trade in Capital Assets', in Herbert Giersch (ed.), *On the Economics of Intra-Industry Trade: Symposium 1978*, Tübingen: J.C.B. Mohr (Paul Siebeck), 71–82 517

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