

Index

- Absolute convergence, 13, 19
- ADF unit root test, 34–35
- Autoregressive-Distributed Lag (ARDL), 51

- Bounds-test, 79

- Capital income, 3–4
- Cash-in-advance theory, 28
- China Data Online, 15
- China–Hong Kong migration, 49–50
- Cohort effect, 53–54
- Cointegration analysis, 12
- Conditional convergence, 13, 17, 18
- Conditioning variables, 13
- Consumer price index (CPI), 30–31
- Currency substitution (CS)
 - ADF unit root test, 34–35
 - construction, 32–34
 - consumer price index, 38
 - currency substitution degree, 30
 - data explanation, 32
 - definition, 25–26
 - domestic research, 28–29
 - empirical research, 28
 - foreign research, 28
 - Hong Kong financial markets, 29
 - impulse response function, 35–37
 - inflation, 30–31
 - Inventory Cash Theoretical Model, 27
 - model estimation, 30–41
 - model selection, 32–34
 - net investment inflow, Mainland China, 32
 - policy recommendations, 42–43
 - portfolio theory, 27
 - Preventive Demand Theory of Money, 27
 - purpose of, 25–26
 - risk, 29–30
 - RMB–HKD interest rate, 31–32
 - RMB–HKD substitution, 30–32
 - symmetric substitution, 25–26
 - theories, 26–27
 - USD to HKD exchange rate, 31
 - variance decomposition analysis, 37–41
 - vector autoregressive (VAR) model, 28–29

- Demographic profile, 54–59
- Durbin-Watson test, 83
- Dynamic autoregressive panel model, 12

- European Community Household Panel (ECHP), 51

- Granger Causality Wald Tests, 66
- Gresham’s Law, 26
- Gross domestic product (GDP), 17, 19
- Gross national income (GNI), 7

- Healthcare expenditure
 - awareness, 72
 - Bounds-test, 79
 - data, 76
 - doctors, 75
 - Hong Kong, 82
 - income, 74
 - long run equilibrium relationship, 80
 - long-term factors, 73–76
 - methodology, 77–79
 - per capita income, 72
 - population, elderly proportion of, 74

- population, young people
 - proportion of, 75
 - public share, 75–76
 - robustness tests, 83
 - short run equilibrium relationship, 83
 - statistics, 77
 - variables, 77
- Hong Kong dollar (HKD), 25
 - RMB interest rate, 31–32
 - RMB substitution, 30–32
 - USD exchange rate, 31
- Housing markets
 - capital income, 3–4
 - data, 4
 - gross national income (GNI), 7
 - housing prices, 2–4, 6–7
 - illiquid assets, 2
 - labor income, 3–4
 - permanent income hypothesis (PIH), 2–4, 6–7
 - rational-expectation permanent income hypothesis (REPIH), 2–3
 - regression equation, 7
 - sensitivity, 3
 - wealth effects, 1–4, 7
- Housing-price Convergence
 - absolute convergence, 13, 19
 - China Data Online, 15
 - city-specific socio-economic characteristics, 17–19
 - cointegration analysis, 12
 - conditional convergence, 13, 17–18
 - conditioning variables, 13
 - data, 15–17
 - dynamic autoregressive panel model, 12
 - economic growth, 11–12
 - empirical framework, 13–15
 - gross domestic product (GDP), 17, 19
 - hypotheses, 13–15
 - life-cycle theory, 11–12
 - population, 17–19
 - ripple effect hypothesis, 12
 - sample cities, 15
 - statistics, 16
 - steady-state housing price, 19–20
- Illiquid assets, 2
- Immigration
 - Autoregressive-Distributed Lag (ARDL), 51
 - characteristics, 54–59
 - China–Hong Kong migration, 49–50
 - Cohort effect, 53–54
 - data characteristics, 53–59
 - data management, 53–54
 - data sources, 53
 - demographic profile, 54–59
 - economic growth, 51
 - estimation models, 59–61
 - European Community Household Panel (ECHP), 51
 - Granger Causality Wald Tests, 66
 - immigrants skills, 50–51
 - immigrants society, 48
 - Immigration Arrangements for Non-local Graduates (IANG), 48
 - language/linguistic barrier, 56–59
 - language usage, 50–51
 - marginal rate of return, 64
 - migration decision, 49–50
 - research hypotheses, 52
 - supporting services, 58
 - unintended consequences, 52
 - World War II, 48
- Immigration Arrangements for Non-local Graduates (IANG), 48
- Impulse response function, 35–37
- Inflation, 30–31
- Inventory Cash Theoretical Model, 27

- Keynes' theory, 30
- Labor income, 3–4
- Language/linguistic barrier, 56–59
- Long run equilibrium relationship, 80
- Marginal rate of return, 64
- Net investment inflow, Mainland China, 32
- Per capita income, 72
- Permanent income hypothesis (PIH), 2–4, 6–7
- Population
 - elderly proportion of, 74
 - young people proportion of, 75
- Portfolio theory, 27
- Preventive Demand Theory of Money, 27
- Rational-expectation permanent income hypothesis (REPIH), 2–3
- Regression equation, 7
- Research hypotheses, 52
- Ripple effect hypothesis, 12
- Robustness tests, 83
- Sensitivity, 3
- Short run equilibrium relationship, 83
- Stock markets
 - capital income, 3–4
 - data, 4
 - gross national income (GNI), 7
 - labor income, 3–4
 - permanent income hypothesis (PIH), 2–4, 6–7
 - rational-expectation permanent income hypothesis (REPIH), 2–3
 - regression equation, 7
 - sensitivity, 3
 - wealth effects, 1–4, 7
- Structure vector autoregressive (SVAR), 25
- Symmetric substitution, 25–26
- Unit root test, 34
- US dollar (USD), 23
 - gross domestic product (GDP), 15
 - HKD exchange rate, 31
 - risk of RMB Being Substituted by, 29–30
- Variance Decomposition analysis, 37–41
 - consumer price index, 38
 - currency substitution, 39
 - HKD-USD exchange rate, 40
 - RMB-HKD exchange rate, 41
- Vector autoregressive (VAR) model, 28–29
- World War II, 48