**JEL Classification Codes**

The [JEL Classification System](http://www.aeaweb.org/journal/jel_class_system.html) is a subject classification system for economics derived from [Journal of Economic Literature](http://www.aeaweb.org/journal/index.php) of the [American Economic Association](http://www.aeaweb.org/).

* [A](http://www.aeaweb.org/jel/guide/jel_sub.php?class=A): General Economics and Teaching
  + [A1](http://www.aeaweb.org/jel/guide/jel_sub.php?class=A1): General Economics
    - [A10](http://www.aeaweb.org/jel/guide/jel_sub.php?class=A10): General
    - [A11](http://www.aeaweb.org/jel/guide/jel_sub.php?class=A11): Role of Economics; Role of Economists; Market for Economists
    - [A12](http://www.aeaweb.org/jel/guide/jel_sub.php?class=A12): Relation of Economics to Other Disciplines
    - [A13](http://www.aeaweb.org/jel/guide/jel_sub.php?class=A13): Relation of Economics to Social Values
    - [A14](http://www.aeaweb.org/jel/guide/jel_sub.php?class=A14): Sociology of Economics
    - [A19](http://www.aeaweb.org/jel/guide/jel_sub.php?class=A19): Other
  + [A2](http://www.aeaweb.org/jel/guide/jel_sub.php?class=A2): Economics Education and Teaching of Economics
    - [A20](http://www.aeaweb.org/jel/guide/jel_sub.php?class=A20): General
    - [A21](http://www.aeaweb.org/jel/guide/jel_sub.php?class=A21): Pre-college
    - [A22](http://www.aeaweb.org/jel/guide/jel_sub.php?class=A22): Undergraduate
    - [A23](http://www.aeaweb.org/jel/guide/jel_sub.php?class=A23): Graduate
    - [A29](http://www.aeaweb.org/jel/guide/jel_sub.php?class=A29): Other
  + [A3](http://www.aeaweb.org/jel/guide/jel_sub.php?class=A3): Collective Works
    - [A30](http://www.aeaweb.org/jel/guide/jel_sub.php?class=A30): General
    - [A31](http://www.aeaweb.org/jel/guide/jel_sub.php?class=A31): Collected Writings of Individuals
    - [A32](http://www.aeaweb.org/jel/guide/jel_sub.php?class=A32): Volumes
    - [A33](http://www.aeaweb.org/jel/guide/jel_sub.php?class=A33): Handbooks
    - [A39](http://www.aeaweb.org/jel/guide/jel_sub.php?class=A39): Other
* [B](http://www.aeaweb.org/jel/guide/jel_sub.php?class=B): Schools of Economic Thought and Methodology
  + [B0](http://www.aeaweb.org/jel/guide/jel_sub.php?class=B0): General
    - [B00](http://www.aeaweb.org/jel/guide/jel_sub.php?class=B00): General
  + [B1](http://www.aeaweb.org/jel/guide/jel_sub.php?class=B1): History of Economic Thought through 1925
    - [B10](http://www.aeaweb.org/jel/guide/jel_sub.php?class=B10): General
    - [B11](http://www.aeaweb.org/jel/guide/jel_sub.php?class=B11): Preclassical
    - [B12](http://www.aeaweb.org/jel/guide/jel_sub.php?class=B12): Classical
    - [B13](http://www.aeaweb.org/jel/guide/jel_sub.php?class=B13): Neoclassical through 1925
    - [B14](http://www.aeaweb.org/jel/guide/jel_sub.php?class=B14): Socialist; Marxist
    - [B15](http://www.aeaweb.org/jel/guide/jel_sub.php?class=B15): Historical; Institutional
    - [B16](http://www.aeaweb.org/jel/guide/jel_sub.php?class=B16): History of Economic Thought: Quantitative and Mathematical
    - [B19](http://www.aeaweb.org/jel/guide/jel_sub.php?class=B19): Other
  + [B2](http://www.aeaweb.org/jel/guide/jel_sub.php?class=B2): History of Economic Thought since 1925
    - [B20](http://www.aeaweb.org/jel/guide/jel_sub.php?class=B20): General
    - [B21](http://www.aeaweb.org/jel/guide/jel_sub.php?class=B21): Microeconomics
    - [B22](http://www.aeaweb.org/jel/guide/jel_sub.php?class=B22): Macroeconomics
    - [B23](http://www.aeaweb.org/jel/guide/jel_sub.php?class=B23): History of Economic Thought: Econometrics; Quantitative and Mathematical Studies
    - [B24](http://www.aeaweb.org/jel/guide/jel_sub.php?class=B24): Socialist; Marxist; Sraffian
    - [B25](http://www.aeaweb.org/jel/guide/jel_sub.php?class=B25): Historical; Institutional; Evolutionary; Austrian
    - [B29](http://www.aeaweb.org/jel/guide/jel_sub.php?class=B29): Other
  + [B3](http://www.aeaweb.org/jel/guide/jel_sub.php?class=B3): History of Thought: Individuals
    - [B30](http://www.aeaweb.org/jel/guide/jel_sub.php?class=B30): General
    - [B31](http://www.aeaweb.org/jel/guide/jel_sub.php?class=B31): Individuals
    - [B32](http://www.aeaweb.org/jel/guide/jel_sub.php?class=B32): Obituaries
  + [B4](http://www.aeaweb.org/jel/guide/jel_sub.php?class=B4): Economic Methodology
    - [B40](http://www.aeaweb.org/jel/guide/jel_sub.php?class=B40): General
    - [B41](http://www.aeaweb.org/jel/guide/jel_sub.php?class=B41): Economic Methodology
    - [B49](http://www.aeaweb.org/jel/guide/jel_sub.php?class=B49): Other
  + [B5](http://www.aeaweb.org/jel/guide/jel_sub.php?class=B5): Current Heterodox Approaches
    - [B50](http://www.aeaweb.org/jel/guide/jel_sub.php?class=B50): General
    - [B51](http://www.aeaweb.org/jel/guide/jel_sub.php?class=B51): Socialist; Marxian; Sraffian
    - [B52](http://www.aeaweb.org/jel/guide/jel_sub.php?class=B52): Institutional; Evolutionary
    - [B53](http://www.aeaweb.org/jel/guide/jel_sub.php?class=B53): Austrian
    - [B54](http://www.aeaweb.org/jel/guide/jel_sub.php?class=B54): Feminist Economics
    - [B59](http://www.aeaweb.org/jel/guide/jel_sub.php?class=B59): Other
* [C](http://www.aeaweb.org/jel/guide/jel_sub.php?class=C): Mathematical and Quantitative Methods
  + [C0](http://www.aeaweb.org/jel/guide/jel_sub.php?class=C0): General
    - [C00](http://www.aeaweb.org/jel/guide/jel_sub.php?class=C00): General
    - [C01](http://www.aeaweb.org/jel/guide/jel_sub.php?class=C01): Econometrics
    - [C02](http://www.aeaweb.org/jel/guide/jel_sub.php?class=C02): Mathematical Methods
  + [C1](http://www.aeaweb.org/jel/guide/jel_sub.php?class=C1): Econometric and Statistical Methods: General
    - [C10](http://www.aeaweb.org/jel/guide/jel_sub.php?class=C10): General
    - [C11](http://www.aeaweb.org/jel/guide/jel_sub.php?class=C11): Bayesian Analysis
    - [C12](http://www.aeaweb.org/jel/guide/jel_sub.php?class=C12): Hypothesis Testing
    - [C13](http://www.aeaweb.org/jel/guide/jel_sub.php?class=C13): Estimation
    - [C14](http://www.aeaweb.org/jel/guide/jel_sub.php?class=C14): Semiparametric and Nonparametric Methods
    - [C15](http://www.aeaweb.org/jel/guide/jel_sub.php?class=C15): Simulation Methods
    - [C16](http://www.aeaweb.org/jel/guide/jel_sub.php?class=C16): Specific Distributions
    - [C19](http://www.aeaweb.org/jel/guide/jel_sub.php?class=C19): Other
  + [C2](http://www.aeaweb.org/jel/guide/jel_sub.php?class=C2): Single Equation Models; Single Variables
    - [C20](http://www.aeaweb.org/jel/guide/jel_sub.php?class=C20): General
    - [C21](http://www.aeaweb.org/jel/guide/jel_sub.php?class=C21): Cross-Sectional Models; Spatial Models; Treatment Effect Models; Quantile Regressions
    - [C22](http://www.aeaweb.org/jel/guide/jel_sub.php?class=C22): Time-Series Models
    - [C23](http://www.aeaweb.org/jel/guide/jel_sub.php?class=C23): Models with Panel Data
    - [C24](http://www.aeaweb.org/jel/guide/jel_sub.php?class=C24): Truncated and Censored Models
    - [C25](http://www.aeaweb.org/jel/guide/jel_sub.php?class=C25): Discrete Regression and Qualitative Choice Models; Discrete Regressors
    - [C29](http://www.aeaweb.org/jel/guide/jel_sub.php?class=C29): Other
  + [C3](http://www.aeaweb.org/jel/guide/jel_sub.php?class=C3): Multiple or Simultaneous Equation Models
    - [C30](http://www.aeaweb.org/jel/guide/jel_sub.php?class=C30): General
    - [C31](http://www.aeaweb.org/jel/guide/jel_sub.php?class=C31): Cross-Sectional Models; Spatial Models; Treatment Effect Models; Quantile Regressions
    - [C32](http://www.aeaweb.org/jel/guide/jel_sub.php?class=C32): Time-Series Models
    - [C33](http://www.aeaweb.org/jel/guide/jel_sub.php?class=C33): Models with Panel Data
    - [C34](http://www.aeaweb.org/jel/guide/jel_sub.php?class=C34): Truncated and Censored Models
    - [C35](http://www.aeaweb.org/jel/guide/jel_sub.php?class=C35): Discrete Regression and Qualitative Choice Models; Discrete Regressors
    - [C39](http://www.aeaweb.org/jel/guide/jel_sub.php?class=C39): Other
  + [C4](http://www.aeaweb.org/jel/guide/jel_sub.php?class=C4): Econometric and Statistical Methods: Special Topics
    - [C40](http://www.aeaweb.org/jel/guide/jel_sub.php?class=C40): General
    - [C41](http://www.aeaweb.org/jel/guide/jel_sub.php?class=C41): Duration Analysis
    - [C43](http://www.aeaweb.org/jel/guide/jel_sub.php?class=C43): Index Numbers and Aggregation
    - [C44](http://www.aeaweb.org/jel/guide/jel_sub.php?class=C44): Statistical Decision Theory; Operations Research
    - [C45](http://www.aeaweb.org/jel/guide/jel_sub.php?class=C45): Neural Networks and Related Topics
    - [C46](http://www.aeaweb.org/jel/guide/jel_sub.php?class=C46): Specific Distributions; Specific Statistics
    - [C49](http://www.aeaweb.org/jel/guide/jel_sub.php?class=C49): Other
  + [C5](http://www.aeaweb.org/jel/guide/jel_sub.php?class=C5): Econometric Modeling
    - [C50](http://www.aeaweb.org/jel/guide/jel_sub.php?class=C50): General
    - [C51](http://www.aeaweb.org/jel/guide/jel_sub.php?class=C51): Model Construction and Estimation
    - [C52](http://www.aeaweb.org/jel/guide/jel_sub.php?class=C52): Model Evaluation and Selection
    - [C53](http://www.aeaweb.org/jel/guide/jel_sub.php?class=C53): Forecasting and Other Model Applications
    - [C59](http://www.aeaweb.org/jel/guide/jel_sub.php?class=C59): Other
  + [C6](http://www.aeaweb.org/jel/guide/jel_sub.php?class=C6): Mathematical Methods and Programming
    - [C60](http://www.aeaweb.org/jel/guide/jel_sub.php?class=C60): General
    - [C61](http://www.aeaweb.org/jel/guide/jel_sub.php?class=C61): Optimization Techniques; Programming Models; Dynamic Analysis
    - [C62](http://www.aeaweb.org/jel/guide/jel_sub.php?class=C62): Existence and Stability Conditions of Equilibrium
    - [C63](http://www.aeaweb.org/jel/guide/jel_sub.php?class=C63): Computational Techniques; Simulation Modeling
    - [C65](http://www.aeaweb.org/jel/guide/jel_sub.php?class=C65): Miscellaneous Mathematical Tools
    - [C67](http://www.aeaweb.org/jel/guide/jel_sub.php?class=C67): Input-Output Models
    - [C68](http://www.aeaweb.org/jel/guide/jel_sub.php?class=C68): Computable General Equilibrium Models
    - [C69](http://www.aeaweb.org/jel/guide/jel_sub.php?class=C69): Other
  + [C7](http://www.aeaweb.org/jel/guide/jel_sub.php?class=C7): Game Theory and Bargaining Theory
    - [C70](http://www.aeaweb.org/jel/guide/jel_sub.php?class=C70): General
    - [C71](http://www.aeaweb.org/jel/guide/jel_sub.php?class=C71): Cooperative Games
    - [C72](http://www.aeaweb.org/jel/guide/jel_sub.php?class=C72): Noncooperative Games
    - [C73](http://www.aeaweb.org/jel/guide/jel_sub.php?class=C73): Stochastic and Dynamic Games; Evolutionary Games; Repeated Games
    - [C78](http://www.aeaweb.org/jel/guide/jel_sub.php?class=C78): Bargaining Theory; Matching Theory
    - [C79](http://www.aeaweb.org/jel/guide/jel_sub.php?class=C79): Other
  + [C8](http://www.aeaweb.org/jel/guide/jel_sub.php?class=C8): Data Collection and Data Estimation Methodology; Computer Programs
    - [C80](http://www.aeaweb.org/jel/guide/jel_sub.php?class=C80): General
    - [C81](http://www.aeaweb.org/jel/guide/jel_sub.php?class=C81): Methodology for Collecting, Estimating, and Organizing Microeconomic Data
    - [C82](http://www.aeaweb.org/jel/guide/jel_sub.php?class=C82): Methodology for Collecting, Estimating, and Organizing Macroeconomic Data
    - [C83](http://www.aeaweb.org/jel/guide/jel_sub.php?class=C83): Survey Methods; Sampling Methods
    - [C87](http://www.aeaweb.org/jel/guide/jel_sub.php?class=C87): Econometric Software
    - [C88](http://www.aeaweb.org/jel/guide/jel_sub.php?class=C88): Other Computer Software
    - [C89](http://www.aeaweb.org/jel/guide/jel_sub.php?class=C89): Other
  + [C9](http://www.aeaweb.org/jel/guide/jel_sub.php?class=C9): Design of Experiments
    - [C90](http://www.aeaweb.org/jel/guide/jel_sub.php?class=C90): General
    - [C91](http://www.aeaweb.org/jel/guide/jel_sub.php?class=C91): Laboratory, Individual Behavior
    - [C92](http://www.aeaweb.org/jel/guide/jel_sub.php?class=C92): Laboratory, Group Behavior
    - [C93](http://www.aeaweb.org/jel/guide/jel_sub.php?class=C93): Field Experiments
    - [C99](http://www.aeaweb.org/jel/guide/jel_sub.php?class=C99): Other
* [D](http://www.aeaweb.org/jel/guide/jel_sub.php?class=D): Microeconomics
  + [D0](http://www.aeaweb.org/jel/guide/jel_sub.php?class=D0): General
    - [D00](http://www.aeaweb.org/jel/guide/jel_sub.php?class=D00): General
    - [D01](http://www.aeaweb.org/jel/guide/jel_sub.php?class=D01): Microeconomic Behavior: Underlying Principles
    - [D02](http://www.aeaweb.org/jel/guide/jel_sub.php?class=D02): Institutions: Design, Formation, and Operations
    - [D03](http://www.aeaweb.org/jel/guide/jel_sub.php?class=D03): Behavioral Economics; Underlying Principles
  + [D1](http://www.aeaweb.org/jel/guide/jel_sub.php?class=D1): Household Behavior and Family Economics
    - [D10](http://www.aeaweb.org/jel/guide/jel_sub.php?class=D10): General
    - [D11](http://www.aeaweb.org/jel/guide/jel_sub.php?class=D11): Consumer Economics: Theory
    - [D12](http://www.aeaweb.org/jel/guide/jel_sub.php?class=D12): Consumer Economics: Empirical Analysis
    - [D13](http://www.aeaweb.org/jel/guide/jel_sub.php?class=D13): Household Production and Intrahousehold Allocation
    - [D14](http://www.aeaweb.org/jel/guide/jel_sub.php?class=D14): Personal Finance
    - [D18](http://www.aeaweb.org/jel/guide/jel_sub.php?class=D18): Consumer Protection
    - [D19](http://www.aeaweb.org/jel/guide/jel_sub.php?class=D19): Other
  + [D2](http://www.aeaweb.org/jel/guide/jel_sub.php?class=D2): Production and Organizations
    - [D20](http://www.aeaweb.org/jel/guide/jel_sub.php?class=D20): General
    - [D21](http://www.aeaweb.org/jel/guide/jel_sub.php?class=D21): Firm Behavior
    - [D23](http://www.aeaweb.org/jel/guide/jel_sub.php?class=D23): Organizational Behavior; Transaction Costs; Property Rights
    - [D24](http://www.aeaweb.org/jel/guide/jel_sub.php?class=D24): Production; Cost; Capital and Total Factor Productivity; Capacity
    - [D29](http://www.aeaweb.org/jel/guide/jel_sub.php?class=D29): Other
  + [D3](http://www.aeaweb.org/jel/guide/jel_sub.php?class=D3): Distribution
    - [D30](http://www.aeaweb.org/jel/guide/jel_sub.php?class=D30): General
    - [D31](http://www.aeaweb.org/jel/guide/jel_sub.php?class=D31): Personal Income, Wealth, and Their Distributions
    - [D33](http://www.aeaweb.org/jel/guide/jel_sub.php?class=D33): Factor Income Distribution
    - [D39](http://www.aeaweb.org/jel/guide/jel_sub.php?class=D39): Other
  + [D4](http://www.aeaweb.org/jel/guide/jel_sub.php?class=D4): Market Structure and Pricing
    - [D40](http://www.aeaweb.org/jel/guide/jel_sub.php?class=D40): General
    - [D41](http://www.aeaweb.org/jel/guide/jel_sub.php?class=D41): Perfect Competition
    - [D42](http://www.aeaweb.org/jel/guide/jel_sub.php?class=D42): Monopoly
    - [D43](http://www.aeaweb.org/jel/guide/jel_sub.php?class=D43): Oligopoly and Other Forms of Market Imperfection
    - [D44](http://www.aeaweb.org/jel/guide/jel_sub.php?class=D44): Auctions
    - [D45](http://www.aeaweb.org/jel/guide/jel_sub.php?class=D45): Rationing; Licensing
    - [D46](http://www.aeaweb.org/jel/guide/jel_sub.php?class=D46): Value Theory
    - [D49](http://www.aeaweb.org/jel/guide/jel_sub.php?class=D49): Other
  + [D5](http://www.aeaweb.org/jel/guide/jel_sub.php?class=D5): General Equilibrium and Disequilibrium
    - [D50](http://www.aeaweb.org/jel/guide/jel_sub.php?class=D50): General
    - [D51](http://www.aeaweb.org/jel/guide/jel_sub.php?class=D51): Exchange and Production Economies
    - [D52](http://www.aeaweb.org/jel/guide/jel_sub.php?class=D52): Incomplete Markets
    - [D53](http://www.aeaweb.org/jel/guide/jel_sub.php?class=D53): Financial Markets
    - [D57](http://www.aeaweb.org/jel/guide/jel_sub.php?class=D57): Input-Output Tables and Analysis
    - [D58](http://www.aeaweb.org/jel/guide/jel_sub.php?class=D58): Computable and Other Applied General Equilibrium Models
    - [D59](http://www.aeaweb.org/jel/guide/jel_sub.php?class=D59): Other
  + [D6](http://www.aeaweb.org/jel/guide/jel_sub.php?class=D6): Welfare Economics
    - [D60](http://www.aeaweb.org/jel/guide/jel_sub.php?class=D60): General
    - [D61](http://www.aeaweb.org/jel/guide/jel_sub.php?class=D61): Allocative Efficiency; Cost-Benefit Analysis
    - [D62](http://www.aeaweb.org/jel/guide/jel_sub.php?class=D62): Externalities
    - [D63](http://www.aeaweb.org/jel/guide/jel_sub.php?class=D63): Equity, Justice, Inequality, and Other Normative Criteria and Measurement
    - [D64](http://www.aeaweb.org/jel/guide/jel_sub.php?class=D64): Altruism
    - [D69](http://www.aeaweb.org/jel/guide/jel_sub.php?class=D69): Other
  + [D7](http://www.aeaweb.org/jel/guide/jel_sub.php?class=D7): Analysis of Collective Decision-Making
    - [D70](http://www.aeaweb.org/jel/guide/jel_sub.php?class=D70): General
    - [D71](http://www.aeaweb.org/jel/guide/jel_sub.php?class=D71): Social Choice; Clubs; Committees; Associations
    - [D72](http://www.aeaweb.org/jel/guide/jel_sub.php?class=D72): Models of Political Processes: Rent-Seeking, Elections, Legislatures, and Voting Behavior
    - [D73](http://www.aeaweb.org/jel/guide/jel_sub.php?class=D73): Bureaucracy; Administrative Processes in Public Organizations; Corruption
    - [D74](http://www.aeaweb.org/jel/guide/jel_sub.php?class=D74): Conflict; Conflict Resolution; Alliances
    - [D78](http://www.aeaweb.org/jel/guide/jel_sub.php?class=D78): Positive Analysis of Policy-Making and Implementation
    - [D79](http://www.aeaweb.org/jel/guide/jel_sub.php?class=D79): Other
  + [D8](http://www.aeaweb.org/jel/guide/jel_sub.php?class=D8): Information, Knowledge, and Uncertainty
    - [D80](http://www.aeaweb.org/jel/guide/jel_sub.php?class=D80): General
    - [D81](http://www.aeaweb.org/jel/guide/jel_sub.php?class=D81): Criteria for Decision-Making under Risk and Uncertainty
    - [D82](http://www.aeaweb.org/jel/guide/jel_sub.php?class=D82): Asymmetric and Private Information
    - [D83](http://www.aeaweb.org/jel/guide/jel_sub.php?class=D83): Search; Learning; Information and Knowledge; Communication; Belief
    - [D84](http://www.aeaweb.org/jel/guide/jel_sub.php?class=D84): Expectations; Speculations
    - [D85](http://www.aeaweb.org/jel/guide/jel_sub.php?class=D85): Network Formation and Analysis: Theory
    - [D86](http://www.aeaweb.org/jel/guide/jel_sub.php?class=D86): Economics of Contract: Theory
    - [D87](http://www.aeaweb.org/jel/guide/jel_sub.php?class=D87): Neuroeconomics
    - [D89](http://www.aeaweb.org/jel/guide/jel_sub.php?class=D89): Other
  + [D9](http://www.aeaweb.org/jel/guide/jel_sub.php?class=D9): Intertemporal Choice and Growth
    - [D90](http://www.aeaweb.org/jel/guide/jel_sub.php?class=D90): General
    - [D91](http://www.aeaweb.org/jel/guide/jel_sub.php?class=D91): Intertemporal Consumer Choice; Life Cycle Models and Saving
    - [D92](http://www.aeaweb.org/jel/guide/jel_sub.php?class=D92): Intertemporal Firm Choice and Growth, Investment, or Financing
    - [D99](http://www.aeaweb.org/jel/guide/jel_sub.php?class=D99): Other
* [E](http://www.aeaweb.org/jel/guide/jel_sub.php?class=E): Macroeconomics and Monetary Economics
  + [E0](http://www.aeaweb.org/jel/guide/jel_sub.php?class=E0): General
    - [E00](http://www.aeaweb.org/jel/guide/jel_sub.php?class=E00): General
    - [E01](http://www.aeaweb.org/jel/guide/jel_sub.php?class=E01): Measurement and Data on National Income and Product Accounts and Wealth
    - [E02](http://www.aeaweb.org/jel/guide/jel_sub.php?class=E02): Institutions and the Macroeconomy
  + [E1](http://www.aeaweb.org/jel/guide/jel_sub.php?class=E1): General Aggregative Models
    - [E10](http://www.aeaweb.org/jel/guide/jel_sub.php?class=E10): General
    - [E11](http://www.aeaweb.org/jel/guide/jel_sub.php?class=E11): Marxian; Sraffian; Institutional; Evolutionary
    - [E12](http://www.aeaweb.org/jel/guide/jel_sub.php?class=E12): Keynes; Keynesian; Post-Keynesian
    - [E13](http://www.aeaweb.org/jel/guide/jel_sub.php?class=E13): Neoclassical
    - [E17](http://www.aeaweb.org/jel/guide/jel_sub.php?class=E17): Forecasting and Simulation
    - [E19](http://www.aeaweb.org/jel/guide/jel_sub.php?class=E19): Other
  + [E2](http://www.aeaweb.org/jel/guide/jel_sub.php?class=E2): Macroeconomics: Consumption, Saving, Production, Employment, and Investment
    - [E20](http://www.aeaweb.org/jel/guide/jel_sub.php?class=E20): General
    - [E21](http://www.aeaweb.org/jel/guide/jel_sub.php?class=E21): Consumption; Saving; Wealth
    - [E22](http://www.aeaweb.org/jel/guide/jel_sub.php?class=E22): Capital; Investment; Capacity
    - [E23](http://www.aeaweb.org/jel/guide/jel_sub.php?class=E23): Production
    - [E24](http://www.aeaweb.org/jel/guide/jel_sub.php?class=E24): Employment; Unemployment; Wages; Intergenerational Income Distribution; Aggregate Human Capital
    - [E25](http://www.aeaweb.org/jel/guide/jel_sub.php?class=E25): Aggregate Factor Income Distribution
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    - [E27](http://www.aeaweb.org/jel/guide/jel_sub.php?class=E27): Forecasting and Simulation
    - [E29](http://www.aeaweb.org/jel/guide/jel_sub.php?class=E29): Other
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    - [E30](http://www.aeaweb.org/jel/guide/jel_sub.php?class=E30): General
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    - [E32](http://www.aeaweb.org/jel/guide/jel_sub.php?class=E32): Business Fluctuations; Cycles
    - [E37](http://www.aeaweb.org/jel/guide/jel_sub.php?class=E37): Forecasting and Simulation
    - [E39](http://www.aeaweb.org/jel/guide/jel_sub.php?class=E39): Other
  + [E4](http://www.aeaweb.org/jel/guide/jel_sub.php?class=E4): Money and Interest Rates
    - [E40](http://www.aeaweb.org/jel/guide/jel_sub.php?class=E40): General
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    - [E51](http://www.aeaweb.org/jel/guide/jel_sub.php?class=E51): Money Supply; Credit; Money Multipliers
    - [E52](http://www.aeaweb.org/jel/guide/jel_sub.php?class=E52): Monetary Policy
    - [E58](http://www.aeaweb.org/jel/guide/jel_sub.php?class=E58): Central Banks and Their Policies
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    - [E63](http://www.aeaweb.org/jel/guide/jel_sub.php?class=E63): Comparative or Joint Analysis of Fiscal and Monetary Policy; Stabilization
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    - [F00](http://www.aeaweb.org/jel/guide/jel_sub.php?class=F00): General
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    - [F10](http://www.aeaweb.org/jel/guide/jel_sub.php?class=F10): General
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    - [F30](http://www.aeaweb.org/jel/guide/jel_sub.php?class=F30): General
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    - [G19](http://www.aeaweb.org/jel/guide/jel_sub.php?class=G19): Other
  + [G2](http://www.aeaweb.org/jel/guide/jel_sub.php?class=G2): Financial Institutions and Services
    - [G20](http://www.aeaweb.org/jel/guide/jel_sub.php?class=G20): General
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    - [G38](http://www.aeaweb.org/jel/guide/jel_sub.php?class=G38): Government Policy and Regulation
    - [G39](http://www.aeaweb.org/jel/guide/jel_sub.php?class=G39): Other
* [H](http://www.aeaweb.org/jel/guide/jel_sub.php?class=H): Public Economics
  + [H0](http://www.aeaweb.org/jel/guide/jel_sub.php?class=H0): General
    - [H00](http://www.aeaweb.org/jel/guide/jel_sub.php?class=H00): General
  + [H1](http://www.aeaweb.org/jel/guide/jel_sub.php?class=H1): Structure and Scope of Government
    - [H10](http://www.aeaweb.org/jel/guide/jel_sub.php?class=H10): General
    - [H11](http://www.aeaweb.org/jel/guide/jel_sub.php?class=H11): Structure, Scope, and Performance of Government
    - [H19](http://www.aeaweb.org/jel/guide/jel_sub.php?class=H19): Other
  + [H2](http://www.aeaweb.org/jel/guide/jel_sub.php?class=H2): Taxation, Subsidies, and Revenue
    - [H20](http://www.aeaweb.org/jel/guide/jel_sub.php?class=H20): General
    - [H21](http://www.aeaweb.org/jel/guide/jel_sub.php?class=H21): Efficiency; Optimal Taxation
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    - [H23](http://www.aeaweb.org/jel/guide/jel_sub.php?class=H23): Externalities; Redistributive Effects; Environmental Taxes and Subsidies
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    - [H27](http://www.aeaweb.org/jel/guide/jel_sub.php?class=H27): Other Sources of Revenue
    - [H29](http://www.aeaweb.org/jel/guide/jel_sub.php?class=H29): Other
  + [H3](http://www.aeaweb.org/jel/guide/jel_sub.php?class=H3): Fiscal Policies and Behavior of Economic Agents
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    - [H31](http://www.aeaweb.org/jel/guide/jel_sub.php?class=H31): Household
    - [H32](http://www.aeaweb.org/jel/guide/jel_sub.php?class=H32): Firm
    - [H39](http://www.aeaweb.org/jel/guide/jel_sub.php?class=H39): Other
  + [H4](http://www.aeaweb.org/jel/guide/jel_sub.php?class=H4): Publicly Provided Goods
    - [H40](http://www.aeaweb.org/jel/guide/jel_sub.php?class=H40): General
    - [H41](http://www.aeaweb.org/jel/guide/jel_sub.php?class=H41): Public Goods
    - [H42](http://www.aeaweb.org/jel/guide/jel_sub.php?class=H42): Publicly Provided Private Goods
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    - [H44](http://www.aeaweb.org/jel/guide/jel_sub.php?class=H44): Publicly Provided Goods: Mixed Markets
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    - [H52](http://www.aeaweb.org/jel/guide/jel_sub.php?class=H52): Government Expenditures and Education
    - [H53](http://www.aeaweb.org/jel/guide/jel_sub.php?class=H53): Government Expenditures and Welfare Programs
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    - [H55](http://www.aeaweb.org/jel/guide/jel_sub.php?class=H55): Social Security and Public Pensions
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    - [H57](http://www.aeaweb.org/jel/guide/jel_sub.php?class=H57): Procurement
    - [H59](http://www.aeaweb.org/jel/guide/jel_sub.php?class=H59): Other
  + [H6](http://www.aeaweb.org/jel/guide/jel_sub.php?class=H6): National Budget, Deficit, and Debt
    - [H60](http://www.aeaweb.org/jel/guide/jel_sub.php?class=H60): General
    - [H61](http://www.aeaweb.org/jel/guide/jel_sub.php?class=H61): Budget; Budget Systems
    - [H62](http://www.aeaweb.org/jel/guide/jel_sub.php?class=H62): Deficit; Surplus
    - [H63](http://www.aeaweb.org/jel/guide/jel_sub.php?class=H63): Debt; Debt Management
    - [H68](http://www.aeaweb.org/jel/guide/jel_sub.php?class=H68): Forecasts of Budgets, Deficits, and Debt
    - [H69](http://www.aeaweb.org/jel/guide/jel_sub.php?class=H69): Other
  + [H7](http://www.aeaweb.org/jel/guide/jel_sub.php?class=H7): State and Local Government; Intergovernmental Relations
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    - [H77](http://www.aeaweb.org/jel/guide/jel_sub.php?class=H77): Intergovernmental Relations; Federalism; Secession
    - [H79](http://www.aeaweb.org/jel/guide/jel_sub.php?class=H79): Other
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    - [H80](http://www.aeaweb.org/jel/guide/jel_sub.php?class=H80): General
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    - [I00](http://www.aeaweb.org/jel/guide/jel_sub.php?class=I00): General
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    - [I10](http://www.aeaweb.org/jel/guide/jel_sub.php?class=I10): General
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    - [J18](http://www.aeaweb.org/jel/guide/jel_sub.php?class=J18): Public Policy
    - [J19](http://www.aeaweb.org/jel/guide/jel_sub.php?class=J19): Other
  + [J2](http://www.aeaweb.org/jel/guide/jel_sub.php?class=J2): Demand and Supply of Labor
    - [J20](http://www.aeaweb.org/jel/guide/jel_sub.php?class=J20): General
    - [J21](http://www.aeaweb.org/jel/guide/jel_sub.php?class=J21): Labor Force and Employment, Size, and Structure
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    - [J23](http://www.aeaweb.org/jel/guide/jel_sub.php?class=J23): Labor Demand
    - [J24](http://www.aeaweb.org/jel/guide/jel_sub.php?class=J24): Human Capital; Skills; Occupational Choice; Labor Productivity
    - [J26](http://www.aeaweb.org/jel/guide/jel_sub.php?class=J26): Retirement; Retirement Policies
    - [J28](http://www.aeaweb.org/jel/guide/jel_sub.php?class=J28): Safety; Job Satisfaction; Related Public Policy
    - [J29](http://www.aeaweb.org/jel/guide/jel_sub.php?class=J29): Other
  + [J3](http://www.aeaweb.org/jel/guide/jel_sub.php?class=J3): Wages, Compensation, and Labor Costs
    - [J30](http://www.aeaweb.org/jel/guide/jel_sub.php?class=J30): General
    - [J31](http://www.aeaweb.org/jel/guide/jel_sub.php?class=J31): Wage Level and Structure; Wage Differentials
    - [J32](http://www.aeaweb.org/jel/guide/jel_sub.php?class=J32): Nonwage Labor Costs and Benefits; Private Pensions
    - [J33](http://www.aeaweb.org/jel/guide/jel_sub.php?class=J33): Compensation Packages; Payment Methods
    - [J38](http://www.aeaweb.org/jel/guide/jel_sub.php?class=J38): Public Policy
    - [J39](http://www.aeaweb.org/jel/guide/jel_sub.php?class=J39): Other
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    - [J40](http://www.aeaweb.org/jel/guide/jel_sub.php?class=J40): General
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    - [J42](http://www.aeaweb.org/jel/guide/jel_sub.php?class=J42): Monopsony; Segmented Labor Markets
    - [J43](http://www.aeaweb.org/jel/guide/jel_sub.php?class=J43): Agricultural Labor Markets
    - [J44](http://www.aeaweb.org/jel/guide/jel_sub.php?class=J44): Professional Labor Markets; Occupational Licensing
    - [J45](http://www.aeaweb.org/jel/guide/jel_sub.php?class=J45): Public Sector Labor Markets
    - [J48](http://www.aeaweb.org/jel/guide/jel_sub.php?class=J48): Public Policy
    - [J49](http://www.aeaweb.org/jel/guide/jel_sub.php?class=J49): Other
  + [J5](http://www.aeaweb.org/jel/guide/jel_sub.php?class=J5): Labor-Management Relations, Trade Unions, and Collective Bargaining
    - [J50](http://www.aeaweb.org/jel/guide/jel_sub.php?class=J50): General
    - [J51](http://www.aeaweb.org/jel/guide/jel_sub.php?class=J51): Trade Unions: Objectives, Structure, and Effects
    - [J52](http://www.aeaweb.org/jel/guide/jel_sub.php?class=J52): Dispute Resolution: Strikes, Arbitration, and Mediation; Collective Bargaining
    - [J53](http://www.aeaweb.org/jel/guide/jel_sub.php?class=J53): Labor-Management Relations; Industrial Jurisprudence
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    - [J62](http://www.aeaweb.org/jel/guide/jel_sub.php?class=J62): Job, Occupational, and Intergenerational Mobility
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    - [K12](http://www.aeaweb.org/jel/guide/jel_sub.php?class=K12): Contract Law
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    - [K20](http://www.aeaweb.org/jel/guide/jel_sub.php?class=K20): General
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  + [K3](http://www.aeaweb.org/jel/guide/jel_sub.php?class=K3): Other Substantive Areas of Law
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  + [K4](http://www.aeaweb.org/jel/guide/jel_sub.php?class=K4): Legal Procedure, the Legal System, and Illegal Behavior
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* [L](http://www.aeaweb.org/jel/guide/jel_sub.php?class=L): Industrial Organization
  + [L0](http://www.aeaweb.org/jel/guide/jel_sub.php?class=L0): General
    - [L00](http://www.aeaweb.org/jel/guide/jel_sub.php?class=L00): General
  + [L1](http://www.aeaweb.org/jel/guide/jel_sub.php?class=L1): Market Structure, Firm Strategy, and Market Performance
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  + [L2](http://www.aeaweb.org/jel/guide/jel_sub.php?class=L2): Firm Objectives, Organization, and Behavior
    - [L20](http://www.aeaweb.org/jel/guide/jel_sub.php?class=L20): General
    - [L21](http://www.aeaweb.org/jel/guide/jel_sub.php?class=L21): Business Objectives of the Firm
    - [L22](http://www.aeaweb.org/jel/guide/jel_sub.php?class=L22): Firm Organization and Market Structure
    - [L23](http://www.aeaweb.org/jel/guide/jel_sub.php?class=L23): Organization of Production
    - [L24](http://www.aeaweb.org/jel/guide/jel_sub.php?class=L24): Contracting Out; Joint Ventures; Technology Licensing
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    - [L29](http://www.aeaweb.org/jel/guide/jel_sub.php?class=L29): Other
  + [L3](http://www.aeaweb.org/jel/guide/jel_sub.php?class=L3): Nonprofit Organizations and Public Enterprise
    - [L30](http://www.aeaweb.org/jel/guide/jel_sub.php?class=L30): General
    - [L31](http://www.aeaweb.org/jel/guide/jel_sub.php?class=L31): Nonprofit Institutions; NGOs
    - [L32](http://www.aeaweb.org/jel/guide/jel_sub.php?class=L32): Public Enterprises
    - [L33](http://www.aeaweb.org/jel/guide/jel_sub.php?class=L33): Comparison of Public and Private Enterprises; Privatization; Contracting Out
    - [L38](http://www.aeaweb.org/jel/guide/jel_sub.php?class=L38): Public Policy
    - [L39](http://www.aeaweb.org/jel/guide/jel_sub.php?class=L39): Other
  + [L4](http://www.aeaweb.org/jel/guide/jel_sub.php?class=L4): Antitrust Issues and Policies
    - [L40](http://www.aeaweb.org/jel/guide/jel_sub.php?class=L40): General
    - [L41](http://www.aeaweb.org/jel/guide/jel_sub.php?class=L41): Monopolization; Horizontal Anticompetitive Practices
    - [L42](http://www.aeaweb.org/jel/guide/jel_sub.php?class=L42): Vertical Restraints; Resale Price Maintenance; Quantity Discounts
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    - [L49](http://www.aeaweb.org/jel/guide/jel_sub.php?class=L49): Other
  + [L5](http://www.aeaweb.org/jel/guide/jel_sub.php?class=L5): Regulation and Industrial Policy
    - [L50](http://www.aeaweb.org/jel/guide/jel_sub.php?class=L50): General
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    - [L59](http://www.aeaweb.org/jel/guide/jel_sub.php?class=L59): Other
  + [L6](http://www.aeaweb.org/jel/guide/jel_sub.php?class=L6): Industry Studies: Manufacturing
    - [L60](http://www.aeaweb.org/jel/guide/jel_sub.php?class=L60): General
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    - [L74](http://www.aeaweb.org/jel/guide/jel_sub.php?class=L74): Construction
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  + [L8](http://www.aeaweb.org/jel/guide/jel_sub.php?class=L8): Industry Studies: Services
    - [L80](http://www.aeaweb.org/jel/guide/jel_sub.php?class=L80): General
    - [L81](http://www.aeaweb.org/jel/guide/jel_sub.php?class=L81): Retail and Wholesale Trade; e-Commerce
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    - [L99](http://www.aeaweb.org/jel/guide/jel_sub.php?class=L99): Other
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    - [M52](http://www.aeaweb.org/jel/guide/jel_sub.php?class=M52): Compensation and Compensation Methods and Their Effects
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    - [M54](http://www.aeaweb.org/jel/guide/jel_sub.php?class=M54): Labor Management
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* [N](http://www.aeaweb.org/jel/guide/jel_sub.php?class=N): Economic History
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    - [N00](http://www.aeaweb.org/jel/guide/jel_sub.php?class=N00): General
    - [N01](http://www.aeaweb.org/jel/guide/jel_sub.php?class=N01): Development of the Discipline: Historiographical; Sources and Methods
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    - [N12](http://www.aeaweb.org/jel/guide/jel_sub.php?class=N12): U.S.; Canada: 1913-
    - [N13](http://www.aeaweb.org/jel/guide/jel_sub.php?class=N13): Europe: Pre-1913
    - [N14](http://www.aeaweb.org/jel/guide/jel_sub.php?class=N14): Europe: 1913-
    - [N15](http://www.aeaweb.org/jel/guide/jel_sub.php?class=N15): Asia including Middle East
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    - [N20](http://www.aeaweb.org/jel/guide/jel_sub.php?class=N20): General, International, or Comparative
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    - [N22](http://www.aeaweb.org/jel/guide/jel_sub.php?class=N22): U.S.; Canada: 1913-
    - [N23](http://www.aeaweb.org/jel/guide/jel_sub.php?class=N23): Europe: Pre-1913
    - [N24](http://www.aeaweb.org/jel/guide/jel_sub.php?class=N24): Europe: 1913-
    - [N25](http://www.aeaweb.org/jel/guide/jel_sub.php?class=N25): Asia including Middle East
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    - [N27](http://www.aeaweb.org/jel/guide/jel_sub.php?class=N27): Africa; Oceania
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    - [R11](http://www.aeaweb.org/jel/guide/jel_sub.php?class=R11): Regional Economic Activity: Growth, Development, and Changes
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    - [R13](http://www.aeaweb.org/jel/guide/jel_sub.php?class=R13): General Equilibrium and Welfare Economic Analysis of Regional Economies
    - [R14](http://www.aeaweb.org/jel/guide/jel_sub.php?class=R14): Land Use Patterns
    - [R15](http://www.aeaweb.org/jel/guide/jel_sub.php?class=R15): Econometric and Input-Output Models; Other Models
    - [R19](http://www.aeaweb.org/jel/guide/jel_sub.php?class=R19): Other
  + [R2](http://www.aeaweb.org/jel/guide/jel_sub.php?class=R2): Household Analysis
    - [R20](http://www.aeaweb.org/jel/guide/jel_sub.php?class=R20): General
    - [R21](http://www.aeaweb.org/jel/guide/jel_sub.php?class=R21): Housing Demand
    - [R22](http://www.aeaweb.org/jel/guide/jel_sub.php?class=R22): Other Demand
    - [R23](http://www.aeaweb.org/jel/guide/jel_sub.php?class=R23): Regional Migration; Regional Labor Markets; Population; Neighborhood Characteristics
    - [R28](http://www.aeaweb.org/jel/guide/jel_sub.php?class=R28): Government Policy
    - [R29](http://www.aeaweb.org/jel/guide/jel_sub.php?class=R29): Other
  + [R3](http://www.aeaweb.org/jel/guide/jel_sub.php?class=R3): Production Analysis and Firm Location
    - [R30](http://www.aeaweb.org/jel/guide/jel_sub.php?class=R30): General
    - [R31](http://www.aeaweb.org/jel/guide/jel_sub.php?class=R31): Housing Supply and Markets
    - [R32](http://www.aeaweb.org/jel/guide/jel_sub.php?class=R32): Other Production and Pricing Analysis
    - [R33](http://www.aeaweb.org/jel/guide/jel_sub.php?class=R33): Nonagricultural and Nonresidential Real Estate Markets
    - [R34](http://www.aeaweb.org/jel/guide/jel_sub.php?class=R34): Input Demand Analysis
    - [R38](http://www.aeaweb.org/jel/guide/jel_sub.php?class=R38): Government Policies; Regulatory Policies
    - [R39](http://www.aeaweb.org/jel/guide/jel_sub.php?class=R39): Other
  + [R4](http://www.aeaweb.org/jel/guide/jel_sub.php?class=R4): Transportation Systems
    - [R40](http://www.aeaweb.org/jel/guide/jel_sub.php?class=R40): General
    - [R41](http://www.aeaweb.org/jel/guide/jel_sub.php?class=R41): Transportation: Demand, Supply, and Congestion; Safety and Accidents; Transportation Noise
    - [R42](http://www.aeaweb.org/jel/guide/jel_sub.php?class=R42): Government and Private Investment Analysis
    - [R48](http://www.aeaweb.org/jel/guide/jel_sub.php?class=R48): Government Pricing; Regulatory Policies; Transportation Planning
    - [R49](http://www.aeaweb.org/jel/guide/jel_sub.php?class=R49): Other
  + [R5](http://www.aeaweb.org/jel/guide/jel_sub.php?class=R5): Regional Government Analysis
    - [R50](http://www.aeaweb.org/jel/guide/jel_sub.php?class=R50): General
    - [R51](http://www.aeaweb.org/jel/guide/jel_sub.php?class=R51): Finance in Urban and Rural Economies
    - [R52](http://www.aeaweb.org/jel/guide/jel_sub.php?class=R52): Land Use and Other Regulations
    - [R53](http://www.aeaweb.org/jel/guide/jel_sub.php?class=R53): Public Facility Location Analysis; Public Investment and Capital Stock
    - [R58](http://www.aeaweb.org/jel/guide/jel_sub.php?class=R58): Regional Development Policy
    - [R59](http://www.aeaweb.org/jel/guide/jel_sub.php?class=R59): Other
* [Y](http://www.aeaweb.org/jel/guide/jel_sub.php?class=Y): Miscellaneous Categories
  + [Y1](http://www.aeaweb.org/jel/guide/jel_sub.php?class=Y1): Data: Tables and Charts
    - [Y10](http://www.aeaweb.org/jel/guide/jel_sub.php?class=Y10): Data: Tables and Charts
  + [Y2](http://www.aeaweb.org/jel/guide/jel_sub.php?class=Y2): Introductory Material
    - [Y20](http://www.aeaweb.org/jel/guide/jel_sub.php?class=Y20): Introductory Material
  + [Y3](http://www.aeaweb.org/jel/guide/jel_sub.php?class=Y3): Book Reviews (unclassified)
    - [Y30](http://www.aeaweb.org/jel/guide/jel_sub.php?class=Y30): Book Reviews (unclassified)
  + [Y4](http://www.aeaweb.org/jel/guide/jel_sub.php?class=Y4): Dissertations (unclassified)
    - [Y40](http://www.aeaweb.org/jel/guide/jel_sub.php?class=Y40): Dissertations (unclassified)
  + [Y5](http://www.aeaweb.org/jel/guide/jel_sub.php?class=Y5): Further Reading (unclassified)
    - [Y50](http://www.aeaweb.org/jel/guide/jel_sub.php?class=Y50): Further Reading (unclassified)
  + [Y6](http://www.aeaweb.org/jel/guide/jel_sub.php?class=Y6): Excerpts
    - [Y60](http://www.aeaweb.org/jel/guide/jel_sub.php?class=Y60): Excerpts
  + [Y8](http://www.aeaweb.org/jel/guide/jel_sub.php?class=Y8): Related Disciplines
    - [Y80](http://www.aeaweb.org/jel/guide/jel_sub.php?class=Y80): Related Disciplines
  + [Y9](http://www.aeaweb.org/jel/guide/jel_sub.php?class=Y9): Other
    - [Y90](http://www.aeaweb.org/jel/guide/jel_sub.php?class=Y90): Other
* [Z](http://www.aeaweb.org/jel/guide/jel_sub.php?class=Z): Other Special Topics
  + [Z0](http://www.aeaweb.org/jel/guide/jel_sub.php?class=Z0): General
    - [Z00](http://www.aeaweb.org/jel/guide/jel_sub.php?class=Z00): General
  + [Z1](http://www.aeaweb.org/jel/guide/jel_sub.php?class=Z1): Cultural Economics; Economic Sociology; Economic Anthropology
    - [Z10](http://www.aeaweb.org/jel/guide/jel_sub.php?class=Z10): General
    - [Z11](http://www.aeaweb.org/jel/guide/jel_sub.php?class=Z11): Economics of the Arts and Literature
    - [Z12](http://www.aeaweb.org/jel/guide/jel_sub.php?class=Z12): Religion
    - [Z13](http://www.aeaweb.org/jel/guide/jel_sub.php?class=Z13): Economic Sociology; Economic Anthropology
    - [Z19](http://www.aeaweb.org/jel/guide/jel_sub.php?class=Z19): Other