

# INDEX

*Note:* Page numbers followed by “n” indicate notes.

- Abnormal return, 50–52
- Academics
  - knowledge sharing activities among, 111–112
  - motivation for knowledge sharing among, 114–115
  - obstacles of knowledge sharing activities among, 115
  - use of technology in knowledge sharing activities among, 112–114
- Accrual-based earnings management, 2
- Active diffusion of innovations, 137
- Agency cost theory, 121, 122
- Agency theory, 2–3
- Arbitrage pricing theory model (APT model), 50
- Arrow–Romer model, 138
- ASEAN countries, 18, 26
- ASEAN-4
  - ERV of ASEAN-4 currencies vis-à-vis Malaysia Ringgit, 20, 22
  - tourist arrivals from ASEAN-4 to Malaysia, 19, 27, 29
- Asosiasi Penyelenggara Jasa Internet Indonesia (APJII), 62
- Asset Purchase Program, 37
- Asset tangibility, 123–124
- Assumption test, 127–128
- Audit quality (AQ), 2, 9
- Augmented Dickey–Fuller test (ADF test), 38, 41, 51
- Autoregressive Distributed Lagged model (ARDL model), 27
  - Bounds test, 28–29
- Average Variance Extracted (AVE), 72–73
- Azzi–Ehrenberg model, 146–147
- Bank of Japan (BOJ), 36–37
  - non-traditional monetary policy, 37–38
- Banking system, 136
- Behavioral finance theory, 48
- Board of directors (BOD), 2, 8–9
  - and REM, 4
- Book leverage (BL), 122, 128–129
- Bound cointegration test, 29
- Bounded rationality, 2
- BRIC countries, 49
- Capability, 122
- Capital market, 48–50, 53–55
- Capital structure, 121
  - agency cost theory, 122
  - assumption test, 127–128
  - constructed during Covid-19 pandemic, 121
  - data, 124
  - dependent variables, 124–125
  - effects of Covid-19 pandemic, 124
  - Hausman test, 126–127
  - hypotheses testing, 128
  - independent variables, 125
  - Lagrange multiple test, 126
  - literature review and hypothesis development, 121
  - model construction, 125
  - pecking order theory, 122
  - principles in financial management decisions, 120–121
  - proxies, 122–123
  - random effects regression results for model, 128–131
  - research methodology, 124
  - results, 125
  - testing and model selection, 125

- theories, 121
- trade-off theory, 121
- Chaebol*, 90
- China Household Income Survey, 145
- Chinese rural elderly people, 144
  - data, 147–148
  - empirical model, 148–151
  - literature review, 144–145
  - research design, 146–147
  - results, 151–153
- Chow test, 126
- Codified knowledge, 108
- Coefficient of determination ( $R^2$ ), 74, 128
- Coefficient significant level, 75–76
- Cointegration test, 38–39, 42
- Cointegration vector test, 39–41, 42–43
- Collinearity, 74
- Commercial Paper (CP), 37
- Community, 86
- Composite reliability, 72–73
- Consumer behaviors, 120
- Consumer openness, 63
- Consumer price index (CPI), 25
- Control methods, 136
- Control variables, 10, 149
- Coronavirus disease 2019 (COVID-19), 48
  - COVID-19 impact in sectoral index, 56–57
  - impact of COVID-19-related events in Indonesia, 48
  - data samples, 50–51
  - efficiency market hypothesis, 51–52
  - empirical result and analysis, 53
  - event study, 52–53
  - literature review, 48–50
  - random walk test in JCI, 53–54
  - research model, 51
  - samples, variables, and models, 50
  - variables, 51
- Corporate debt tax shield, 124
- Corporate social responsibility (CSR), 86, 91
- Cost-benefit analysis, 99
- Covered interest parity condition (CIP condition), 36
- Covid-19, 120
  - pandemic effects on capital structure, 124
- Credit risk model, 36
- Crisis, 140
- Cronbach's alpha, 72–73
- Cross-currency basis swap market, 36
- Cumulative abnormal return value (CAR value), 52
- Cumulative distribution function, 149
- Customer satisfaction, 63–64
  - and Delone McLean information system success model, 65
  - information quality influences, 71
- Customers, 86
- Data collection process, 109
- Data literacy, 104
- Debt-to-equity ratio (DER), 122–123, 128, 130–131
- Delone McLean information system success model, 65
- Dependent variables (DVs), 28
- Descriptive statistics of variables, 93–94
- Development
  - of hybrid technical system, 137–138
  - of innovative technologies, 138
  - of production, 137
  - of world economy, 136
- Dickey–Fuller test (DF test), 51
- Diffusion of innovations, 136–137, 140
- Discretionary costs, 2
- Discriminant validity, 72, 73–74
- Dynamic OLS method, 39
- E-wallet, 62–63, 64
  - analysis of structural model, 74–76
  - customer satisfaction, 63–64
  - customer satisfaction and Delone McLean information system success model, 65–66

- data analysis and findings, 72
- data collection, 69
- data processing, 69
- hypothesis testing, 77–79
- literature review, 64
- mediation analysis, 76
- methodology, 66
- model measurement, 72–74
- previous research, 66, 67–68
- proposed model and hypothesis, 69–72
- sampling instrumentation, 66–69
- service providers, 62
- trust, 64–65
- users, 63
- Earnings management, 2, 7
- Economic depression, 136
- Economic profit, 139
- effect size ( $f^2$ ), 74
- Effectiveness, 139
- Efficiency market hypothesis, 48, 51–52
- Employees, 86
- Enterprises experience, 136
- Environmental, social, and
  - governance performance activities (ESG activities), 86–88
  - performance as mediation of firm performance and firm value, 91–92
  - relationship of ESG activity and firm's value, 90–91
  - relationship of firm performance and, 89–90
- Environmental performance, 89
- Error correction model, 29
- Ethical investment, 50
- Event study, 52–53
- Exchange rate, 22
- Exchange rate volatility (ERV), 18
  - ARDL model, 27–28
  - data, 26
  - empirical review, 23–25
  - literature review, 21
  - methodology, 25
  - model specification, 26–27
  - results, 28–30
  - selection of variables, 25–26
  - theoretical review, 21–23
  - in tourism demand, 18–19
  - tourist arrivals and, 19–21
- Exchange Traded Funds (ETFs), 37
- Explanatory variables, 149
- Explicit knowledge, 110
- Extrinsic rewards, 107
- F*-test, 28, 126, 128
- Family, 146
  - chaebol*, 90
  - firms, 89
  - involvement in religious activities, 144
  - religious utility function, 147
- Financial crisis in Asian-Russian country, 48
- Financial management decisions, 120
- Financial performance, 86, 98
  - descriptive statistics of variables, 93–94
  - empirical results, 93
  - ESG and stakeholder theory, 87
  - ESG performance, 86–87
  - ESG performance as mediation of firm performance and firm value, 91–92
  - management, 87–88
  - regression result, 94–99
  - relationship of ESG activity and firm's value, 90–91
  - relationship of firm performance and ESG activity, 89–90
  - research methods, 92–93
  - theoretical framework and hypothesis development, 87
- Financial Stability Board, 62
- Financial statements, 5
- Financial technology (fintech), 62
- Financial theory, 124

- Firm
- ESG performance as mediation of firm performance and firm value, 91–92
  - ESG's components on firm value, 99
  - performance on ESG's components, 98
  - relationship of ESG activity and firm's value, 90–91
  - relationship of firm performance and ESG activity, 89–90
  - size of, 123
- Fixed capital generation model, 136
- Fornell–Larcker criterion, 74
- Fourth Industrial Revolution (4IR), 103
- Generalized Autoregressive Conditional Heteroskedasticity (GARCH), 19
- Generalized least squares method, (GLS method), 126, 127
- Global COVID-19 pandemic, 49
- Global economic downturn (2008–2009), 49
- Global supply chains, 120
- Good corporate governance, 2, 4, 87
- Governance, 87
- Government, 63, 86
- Group factors, 107
- Growth and capital structure, 123
- Happiness, 144, 149
- Hausman test, 126–127
- Heterotrait–Monotrait ratio (HTMT), 74
- Higher education, 104
- impact on knowledge sharing activities in, 104
  - knowledge sharing activities in, 107–108
- Hotel
- Covid-19 pandemic in case of Indonesia, 131
  - IDX in, 121
- Human life, 104
- Human literacy, 104
- Human resource management, 137
- Human resources (HR), 104
- Hybrid technical system, 139–140
- Hybrid technologies, 137–138
- Hypothesis testing, 77–79, 128
- Income, 25, 29
- Independent variable (IV), 28
- Individual factors, 107
- Individual variable, 148
- Indonesia rupiah, 20
- Indonesia Stock Exchange (IDX), 121
- Indonesian capital market, 48, 50, 52
- Indonesian rupiah per ringgit (IDR/RM), 18
- Indonesian Stock Market, 86
- Information, 3
- Information and communication technology (ICT), 103–104
- Information asymmetry (IA), 2, 9 and REM, 5
- Information quality, 71, 77–79
- Information technology, 63
- Initial study of knowledge sharing policies
- availability of Bureau promotes, 111
  - conceptual and empirical studies on knowledge sharing, 104–107
  - data analysis, 109
  - dominant type of knowledge, 110–111
  - importance of knowledge sharing activities among academics, 111–112, 114
  - knowledge sharing activities in higher education, 104
  - knowledge sharing activities in higher education, 107–108
  - literature review, 104
  - motivation for knowledge sharing among academics, 114–115

- obstacles of knowledge sharing activities among academics, 115
- organizational strategies and policies to support knowledge sharing activities, 111, 113
- research informants, 109–110
- research method, 108–109
- use of technology in knowledge sharing activities among academics, 112–114
- willingness to share knowledge among lecturers, 111–112
- Innovations, 136, 139
- Insiders, 86
- Institutional ownership (IO), 2 and REM, 4–5
- Institutional ownership (IO), 9
- Institutional-based trust, 64, 65
- Internal consistency reliability, 72–73
- International tourism, 25
- International tourists, 23
- International trade, ERV impact on, 21
- Interpersonal-based trust, 64
- Investors, 86, 90
- Iraq war (2004), 48
- Irrelevance theory of capital structure, 121
- Jakarta Composite Index (JCI), 48–49, 50
  - event study analysis of nine sectoral indices, 55–58
  - JKSE composite index event study analysis, 54–55
  - random walk test in, 53–54
- Jakarta Stock Industry Classification (JASICA), 55
- Japan Bond Trading, 38
- Japanese Government Bonds (JGBs), 36–37
- JKSE composite index event study analysis, 51, 54–55
- “Kartu Prakerja” [community assistance program], 63
- Knowledge, 104
- Knowledge distribution
  - methods, 136–138
  - results, 138–140
- Knowledge sharing activities
  - availability of Bureau promotes, 111
  - conceptual and empirical studies on knowledge sharing, 104–107
  - data analysis, 109
  - dominant type of knowledge, 110–111
  - in higher education, 104
  - importance of knowledge sharing activities among academics, 111–112, 114
  - knowledge sharing activities in higher education, 107–108
  - literature review, 104
  - motivation for knowledge sharing among academics, 114–115
  - obstacles of knowledge sharing activities among academics, 115
  - organizational strategies and policies to support, 111, 113
  - research informants, 109–110
  - research method, 108–109
  - use of technology in knowledge sharing activities among academics, 112–114
  - willingness to share knowledge among lecturers, 111–112
- Kwiatkowski–Phillips–Schmidt–Shin test (KPSS test), 38, 41–42
- Labor market, 138
- Lagrange multiple test, 126
- Lecturers, willingness to share knowledge among, 111
- Legal enforcement, 90
- Leverage (LEV), 2, 122–123
- Life satisfaction, 144

- Logits distribution in regression model, 149
- Long-term basis swap market, 36
- Long-term sustainability, strategy for, 87
- Macroeconomic theory, 136
- Malaysia
  - exchange rates of ASEAN-4 currencies vis-à-vis Malaysia ringgit, 21–22
  - Ringgit, 20
  - tourism demand models for, 19
  - tourist arrivals from, 24
  - tourist markets for, 18
- Malaysia Tourism Board, 18
- Management, 2
- Market efficiency test, 51
- Mediation analysis, 76
- Mexican tequila crisis (1994), 48
- Ministry of Communication and Information Technology, 62
- Mobile ecosystem, 66
- Modified Delone and McLean model, 66
- Modigliani–Miller theorem, 121
- Monetary crisis (2005), 49
- Monetary policies, 37
- Motivation for knowledge sharing, 114–115
- Multicollinearity, 127
- Multivariate conditional volatility regression model, 24
- National Medium-term Development Plan, 120
- National Non-Cash Movement, 63
- Negative interest rate, 36–37
- “Negative interest rate policy”, 37, 38, 43
- Net equity (NE), 122, 128–130
- New rural cooperative medical system (NCMS), 145
- New York Stock Exchange, 49
- “911” attack, 48
- Non debt tax shield, 124
- Non-financial reporting, 86
- Non-parametric tests, 52
- Non-traditional monetary policy regimes
  - BOJ’s non-traditional monetary policy, 37–38
  - cointegration test, 38–39, 42
  - cointegration vector test, 39–41, 42–43
  - data, 38
  - methodology, 38
  - results, 41
  - unit root test, 38, 41
- Normality, 127
- Null hypothesis, 38
- Operating cash flow, 2
- Order Logit model, 148–149, 152
- Ordinary least squares (OLS), 39
  - macroeconomic model, 136
- Organizational factors, 107
- Organizational strategies, 111
- Outer loadings, 72
- Outsiders, 86
- Overlapping generations of technology, 136
- Panel data estimation model, 125–126
- Parametric tests, 52
- Partial Least Square Structural Equation Model method (PLS–SEM method), 66
- Path coefficient, 75
- Payment method, 62
- Pecking order theory (POT), 121, 122
- Personal characteristics, 107
- Personality-based trust, 64
- Personnel training, 140
- Philippine Peso per ringgit (PHL/RM), 18
- Philippines peso, 20
- Phillips–Perron tests (PP tests), 51
- Policies to support knowledge sharing, 111, 113
- Political connections (POLCONs), 2, 4

- Predictive relevance ( $Q^2$ ), 74
- Private universities, 109
- Production costs, 2
- Profit, 2
- Profitability, 123
- Propensity Score Matching (PSM), 151, 153
- Public Accounting Firm, 5–6
- Purposive sampling method, 108
- Quantitative and qualitative easing policy, 37, 38
- Questionnaire, 69, 147  
design, 70
- Quick Response Code Indonesian Standard (QRIS), 62
- Random walk test in JCI, 53–54
- Real earnings management (REM), 2, 3–4, 7–8  
agency theory, 2–3  
AQ and REM, 5  
audit quality, 9  
Board of Directors, 8–9  
BOD and, 4  
control variables, 10  
IA and REM, 5  
information asymmetry, 9  
institutional ownership, 9  
IO and, 4–5  
measurement of variables, 7  
POLCON and, 4  
political connection, 8  
related party transactions, 8  
research methods, 6  
research result, 10–12  
RPTs and, 3  
theoretical framework and hypotheses development, 2
- Regression of variables, 97
- Regulators, 86
- Related party transactions (RPTs), 2, 3, 8
- Relative price of tourism, 25
- Religious beliefs in China, 144–145
- Religious economics, 144, 146
- “Religious fever”, 144–146, 154n1
- “Religious human capital” factor, 146
- Rencana Pembangunan Jangka Menengah Nasional (RPJMN)*, 120
- Reputation, 91
- Research informants, 109–110
- Restaurant  
Covid-19 pandemic in case of Indonesia, 131  
IDX in, 121  
Indonesia, 121
- Return on equity (ROE), 89
- “Revitalization”, 136
- Ringgit Malaysia, 20
- Risk-averse tourist, 23
- Rural elderly  
happiness of, 151–152  
life satisfaction of, 149  
religious beliefs of, 145  
self-selection between religion and happiness, 151
- Rural informal social security organization, 144
- Sample multi-stage systematic probability profiling sampling, 147
- Sampling, 109
- Satisfaction of life, 149
- Self-development of company, 137–138
- Self-efficacy, 107
- Service quality, 78–79
- Shareholder, 86, 87–88
- Shariah-compliant investments, 50
- Singapore dollar per ringgit (S\$/RM), 18
- Size of firm, 123
- Social networks, 107
- Social performance, 89
- Spillover effects of money market, 36
- Stakeholder theory, 86–87, 89–90, 99
- Stakeholders, 88
- Stock price movements, 50
- Strategies to support knowledge sharing, 111, 113

- Structural assurance, 65, 71–72, 78–79
- Structural model  
 analysis, 74–76  
 path coefficients, 74
- Sustainability, 88
- System quality, 65, 69–70, 77, 79
- t*-test, 52, 128
- Tacit knowledge, 110
- Task characteristics, 72
- Tax shield, 124
- Technology, 63  
 in knowledge sharing activities,  
 112–114  
 literacy, 104  
 overlapping generations of, 136
- Thai Baht, 20
- Thai Baht per ringgit, 18
- Theory of Reasoned Action (TRA),  
 107
- Time frame, 50
- Tourism, 18, 120  
 Covid-19 pandemic in case of  
 Indonesia, 131  
 demand, 25  
 IDX in, 121
- Tourist arrivals, 25  
 and ERV, 19–21
- Trade theory, 22
- Trade-off theory (TOT), 121
- Transparency, 90
- Travel & Tourism Competitiveness  
 Index, 120
- Traveling cost, 25
- Trust, 64–65, 76, 77, 79, 81
- Two-way causality, 145
- Unit root test, 38, 41
- Unrestricted Error Correction Model  
 (UECM), 27
- US stock market, 49
- User satisfaction, 66
- Variable(s)  
 descriptive statistics of, 93–94  
 regression of, 97  
 selection, 25–26
- Vector auto-regression (VAR), 27
- VIF value, 74, 128
- Volatility in exchange rate, 23
- Wald test, 28
- Willingness to share knowledge  
 among lecturers, 111–112
- Work agreement, 2
- World Economic Forum, 120
- World Health Organization, 120
- Yield curve control policy (YCC  
 policy), 37
- Zero interest rate policy (ZIRP), 37