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ARTICLES

Pengaruh Kompensasi, Mutasi, Motivasi, dan Lingkungan Kerja Terhadap Kinerja Guru Sekolah Dasar di Kabupaten Kepulauan Anambas

- o **Asiah Asiah** (Universitas Terbuka, Banten, Indonesia)
- o **Sri Langgeng Ratnasari** (Universitas Riau Kepulauan, Batam, Indonesia)
- o **Ety Puji Lestari** (Universitas Terbuka, Banten, Indonesia)

1-8

Citations 0

DOI: <https://doi.org/10.47065/ekuitas.v4i1.1534>, Abstract View: 136 times, PDF Download: 231 times



Analysis of the Determinant Factors of Government Performance

- o **Jouzar Farouq Ishak** (Politeknik Negeri Bandung, Bandung, Indonesia)
- o **Ira Siti Sarah** (Politeknik Negeri Bandung, Bandung, Indonesia)
- o **Sulistia Suwondo** (Politeknik Negeri Bandung, Bandung, Indonesia)

9-14

Citations 0

DOI: <https://doi.org/10.47065/ekuitas.v4i1.1650>, Abstract View: 92 times, PDF Download: 71 times



The Effect of Administration and Supervision to Security of Local-Owned Assets

- o **Jouzar Farouq Ishak** (Politeknik Negeri Bandung, Bandung, Indonesia)
- o **Tatik Sarinawati** (Politeknik Negeri Bandung, Bandung, Indonesia)
- o **Fitri Amaliyah** (Politeknik Harapan Bersama, Tegal, Indonesia)
- o **Kholifah Fil Ardhi** (Politeknik Harapan Bersama, Tegal, Indonesia)

15-21

Citations 0

DOI: <https://doi.org/10.47065/ekuitas.v4i1.1652>, Abstract View: 49 times, PDF Download: 49 times



Pengaruh Pengetahuan, Religiusitas Dan Akses Media Informasi Terhadap Minat Berwakaf Sukuk Wakaf

- o **Adenia Rachma** (UIN Maulana Malik Ibrahim Malang, Malang, Indonesia)
- o **Mardiana Mardiana** (UIN Maulana Malik Ibrahim Malang, Malang, Indonesia)

22-27

Citations 0

DOI: <https://doi.org/10.47065/ekuitas.v4i1.1663>, Abstract View: 397 times, PDF Download: 335 times



Pengaruh Pengetahuan Investasi, Risiko Investasi, Kemajuan Teknologi dan Motivasi Terhadap Minat Generasi Z Berinvestasi di Pasar Modal Syariah

- o **Aling Mukaromatun Nisa** (UIN Sayyid Ali Rahmatullah Tulungagung, Tulungagung, Indonesia)

28-35



- **Amalia Nuril Hidayati** (Universitas Islam Negeri Sayyid Ali Rahmatullah, Tulungagung, Indonesia)

Citations { 0 }

DOI: <https://doi.org/10.47065/ekuitas.v4i1.1676>, Abstract View: 755 times, PDF Download: 863 times



Religiusitas, Konseptual dan Adaptif Terhadap Kinerja Relawan Pajak di Universitas Islam Negri Maulana Malik Ibrahim Malang

- **Raudatul Jannah** (Universitas Islam Negeri Maulana Malik Ibrahim Malang, Malang, Indonesia) 36-43
- **Sri Andriani** (Universitas Islam Negeri Maulana Malik Ibrahim Malang, Malang, Indonesia)

Citations { 0 }

DOI: <https://doi.org/10.47065/ekuitas.v4i1.1671>, Abstract View: 141 times, PDF Download: 104 times



Analisis Determinan Yang Mempengaruhi Pengalokasian Belanja Modal Pada Kabupaten di Sumatera Utara

- **Ari Irawan** (Universitas IBBI Medan, Medan, Indonesia) 44-49
- **Debbsi Chyntia Ovami** (Universitas Muslim Nusanantara (UMN) Al-Washliyah Medan, Medan, Indonesia)
- **Nanda Fitrah Gemilang Hasibuan** (Universitas Muslim Nusanantara (UMN) Al-Washliyah Medan, Medan, Indonesia)

Citations { 0 }

DOI: <https://doi.org/10.47065/ekuitas.v4i1.1791>, Abstract View: 75 times, PDF Download: 99 times



The Pengaruh Social Media Marketing Melalui Instagram Terhadap Purchase Intention yang Dimediasi Brand Awareness di Interkultural Edukasi Partner

- **Mikhael Mikhael** (Universitas Kristen Maranatha, Bandung, Indonesia) 50-60
- **Marcellia Susan** (Universitas Kristen Maranatha, Bandung, Indonesia)

Citations { 0 }

DOI: <https://doi.org/10.47065/ekuitas.v4i1.1802>, Abstract View: 337 times, PDF Download: 581 times



Analisis Determinan Penerimaan Pajak Hotel dan Restoran

- **Sahara Sanitra** (Universitas Riau, Pekanbaru, Indonesia) 61-69
- **Syapsan Syapsan** (Universitas Riau, Pekanbaru, Indonesia)
- **Dahlan Tampubolon** (Universitas Riau, Pekanbaru, Indonesia)

Citations { 0 }

DOI: <https://doi.org/10.47065/ekuitas.v4i1.1769>, Abstract View: 169 times, PDF Download: 102 times



Analisis Penerapan Akuntansi Murabahah Dalam Pembiayaan KPR Syariah Ditinjau Dari PSAK No.102 Pada Bank Syariah Indonesia

- **Nirmadarningsih Hiya** (Universitas Islam Negeri Sumatera Utara, Medan, Indonesia) 70-73
- **Saparuddin Siregar** (Universitas Islam Negeri Sumatera Utara, Medan, Indonesia)
- **Sanusi Gazali Pane** (Universitas Islam Negeri Sumatera Utara, Medan, Indonesia)

Citations { 0 }

DOI: <https://doi.org/10.47065/ekuitas.v4i1.1298>, Abstract View: 404 times, PDF Download: 424 times



Analisis Pertumbuhan Laba Pada Sub Sektor Perbankan: Bukti Empiris Bursa Efek Indonesia

- **Diah Hayuningtyias** (Universitas Pembangunan Nasional "Veteran" Jawa Timur, Surabaya, Indonesia) 74-80
- **Dhani Ichsanuddin Nur** (Universitas Pembangunan Nasional "Veteran" Jawa Timur, Surabaya, Indonesia)

Citations { 0 }

DOI: <https://doi.org/10.47065/ekuitas.v4i1.1817>, Abstract View: 162 times, PDF Download: 142 times



Ukuran Perusahaan, Good Corporate Governance, Pengungkapan Corporate Social Responsibility dan Nilai Perusahaan di Indonesia

- **Enggar Purnama Sari** (Universitas Muslim Nusanantara Al-Washliyah Medan, Medan, Indonesia) 81-92
- **Rizqy Fadhlina Putri** (Universitas Muslim Nusanantara Al-Washliyah Medan, Medan, Indonesia)

Citations { 0 }

DOI: <https://doi.org/10.47065/ekuitas.v4i1.1734>, Abstract View: 82 times, PDF Download: 85 times



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7. Crossref
8. ROAD
9. OpenAire
10. Dimensions
11. BASE
12. WorldCat.org

RECOMMENDED TOOLS





Impact of Net Foreign, Return, Rupiah Exchange Rate on Capital Market Liquidity in Indonesia

- **Evi Aisah Tresnaningsih** (Universitas Terbuka, Jakarta, Indonesia)
- **Etty Puji Lestari** (Universitas Terbuka, Jakarta, Indonesia)
- **Said Kelana Asnawi** (Institut Bisnis dan Informatika Kwik Kian Gie, Jakarta, Indonesia)

93-100

Citations { 0

DOI: <https://doi.org/10.47065/ekuitas.v4i1.1573>, Abstract View: 111 times, PDF Download: 99 times



Debt Policy, Reputable External Auditor, Company Size, And Profit Quality

- **Barnabas Tridig S.** (Maranatha Christian University, Bandung, Indonesia)
- **Bram Hadiano** (Maranatha Christian University, Bandung, Indonesia)
- **Indra Purnama Setiawan** (Maranatha Christian University, Bandung, Indonesia)

101-108

Citations { 0

DOI: <https://doi.org/10.47065/ekuitas.v4i1.1864>, Abstract View: 125 times, PDF Download: 87 times



Analisis Perbandingan Potensi Kebangkrutan dengan Model Grover, Altman Z-Score, Springate dan Zmijewski Pada Perusahaan Real Estate dan Property di Bursa Efek Indonesia

- **Eka Wulandari** (Universitas Muslim Nusantara Al Washliyah, Medan, Indonesia)
- **Indra Fauzi** (Universitas Muslim Nusantara Al Washliyah, Medan, Indonesia)

109-117

Citations { 0

DOI: <https://doi.org/10.47065/ekuitas.v4i1.1743>, Abstract View: 339 times, PDF Download: 544 times



Pengaruh Jaminan Sosial Terhadap Produktivitas Kerja Karyawan Pada PT. Asrindo Citraseni Satria Balai Makam Kec. Mandau Kab. Bengkalis Riau

- **Wahyu Azhar Ritonga** (Universitas Al Washliyah Labuhanbatu, Labuhanbatu, Indonesia)
- **Junaidi Mustapa Harahap** (Universitas Al Washliyah Labuhanbatu, Labuhanbatu, Indonesia)
- **Shabrina Rasyid Munthe** (Universitas Al Washliyah Labuhanbatu, Labuhanbatu, Indonesia)
- **Eko Firman Susilo** (Universitas Al Washliyah Labuhanbatu, Labuhanbatu, Indonesia)
- **Jupriaman Jupriaman** (Universitas Al Washliyah Labuhanbatu, Labuhanbatu, Indonesia)
- **Sangkot Idris Ritonga** (Universitas Al Washliyah Labuhanbatu, Labuhanbatu, Indonesia)

118-122

Citations { 0

DOI: <https://doi.org/10.47065/ekuitas.v4i1.1904>, Abstract View: 64 times, PDF Download: 98 times



Pengaruh Earning Per Share (EPS) dan Pertumbuhan Penjualan Terhadap Harga Saham Pada Perusahaan Tekstil dan Garmen di BEI

- **Fortiwa Situmorang** (Universitas Putera Batam, Batam, Indonesia)
- **M Khoiri** (Universitas Putera Batam, Batam, Indonesia)

123-129

Citations { 0

DOI: <https://doi.org/10.47065/ekuitas.v4i1.2000>, Abstract View: 260 times, PDF Download: 254 times



Pengaruh Profitabilitas, Solvabilitas dan Investment Opportunity Set terhadap Nilai Perusahaan dengan Kebijakan Dividen sebagai Variabel Moderasi

- **Rezza Anggraini** (Universitas Esa Unggul, Jakarta, Indonesia)
- **M. Hendri Yan Nyale** (Universitas Esa Unggul, Jakarta, Indonesia)

130-137

Citations { 0

DOI: <https://doi.org/10.47065/ekuitas.v4i1.2051>, Abstract View: 339 times, PDF Download: 340 times



Pengaruh Persepsi Nilai Terhadap Niat Beli Pada Makanan Organik

- **Franky Anggreiawan** (Universitas Esa Unggul, Jakarta, Indonesia)
- **Jul Aidil Fadli** (Universitas Esa Unggul, Jakarta, Indonesia)

138-146

Citations { 0

DOI: <https://doi.org/10.47065/ekuitas.v4i1.2052>, Abstract View: 228 times, PDF Download: 227 times



Pengaruh Return On Asset (ROA), Earning Per Share (EPS), dan Ukuran Perusahaan, terhadap Nilai Perusahaan

- Fitriya Nur Indah Sari (Universitas Esa Unggul, Jakarta, Indonesia)
- Wulandari Agustiningih (Universitas Esa Unggul, Jakarta, Indonesia)

147-154

Citations 0

DOI: <https://doi.org/10.47065/ekuitas.v4i1.2050>, Abstract View: 155 times, PDF Download: 116 times



Analisis Transformasi Digital Terhadap Pengelolaan Keuangan UKM Di Masa Pandemi Covid 19

- Suginam Suginam (Universitas Budi Darma, Medan, Indonesia)

155-161

Citations 0

DOI: <https://doi.org/10.47065/ekuitas.v4i1.2125>, Abstract View: 200 times, PDF Download: 210 times



Pengaruh Brand Image, Promosi dan Harga Terhadap Keputusan Penggunaan Aplikasi Grabfood di Surabaya

- Sabita Tiaraalsa (Universitas Pembangunan Nasional "Veteran" Jawa Timur, Surabaya, Indonesia)
- Rusdi Hidayat N (Universitas Pembangunan Nasional "Veteran" Jawa Timur, Surabaya, Indonesia)
- Yanda Bara Kusuma (Universitas Pembangunan Nasional "Veteran" Jawa Timur, Surabaya, Indonesia)
- Budi Prabowo (Universitas Pembangunan Nasional "Veteran" Jawa Timur, Surabaya, Indonesia)

162-168

Citations 0

DOI: <https://doi.org/10.47065/ekuitas.v4i1.2123>, Abstract View: 238 times, PDF Download: 244 times



Faktor yang Mempengaruhi Manajemen Laba Pada Perusahaan di Indonesia

- Mhd Purwo Pranyoto (Universitas Muslim Nusantara Al Washliyah, Medan, Indonesia)
- Debbi Chyntia Ovami (Universitas Muslim Nusantara Al Washliyah, Medan, Indonesia)

169-176

Citations 0

DOI: <https://doi.org/10.47065/ekuitas.v4i1.1727>, Abstract View: 93 times, PDF Download: 119 times



Determinan Nilai Perusahaan Manufaktur pada Indeks Saham Syariah Indonesia

- Fifi Afyanti Tripuspitorini (Politeknik Negeri Bandung, Bandung, Indonesia)
- Iwan Setiawan (Politeknik Negeri Bandung, Bandung, Indonesia)
- Mochamad Edman Syarief (Politeknik Negeri Bandung, Bandung, Indonesia)
- Setiawan Setiawan (Politeknik Negeri Bandung, Bandung, Indonesia)
- Aditya Dais Gumara (Politeknik Negeri Bandung, Bandung, Indonesia)
- Tiara Putie Purwitasari (Politeknik Negeri Bandung, Bandung, Indonesia)

177-187

Citations 0

DOI: <https://doi.org/10.47065/ekuitas.v4i1.1765>, Abstract View: 146 times, PDF Download: 109 times



Penggunaan Teknologi Informasi, Keterampilan dan Pengetahuan, Serta Sumber Daya Keuangan Terhadap Praktik Manajemen Persediaan

- Ahmatang Ahmatang (Universitas Borneo Tarakan, Tarakan, Indonesia)
- Muhammad Said (Universitas Borneo Tarakan, Tarakan, Indonesia)

188-197

Citations 0

DOI: <https://doi.org/10.47065/ekuitas.v4i1.2087>, Abstract View: 120 times, PDF Download: 119 times



Kepuasan Pelanggan sebagai Faktor Kualitas Pelayanan PT. Mada Graha Nagata dengan Multi Attribute Attitude Model

- Rudy Sondang Sinaga (Universitas Kristen Indonesia, Jakarta, Indonesia)
- Calvin Sinaga (Politeknik Bisnis Indonesia, Pematangsiantar, Indonesia)
- Ahmad Prayudi (Universitas Medan Area, Medan, Indonesia)
- Henny Pratiwi (Politeknik LP3I Medan, Medan, Indonesia)
- Fahmi Sulaiman (Sekolah Tinggi Ilmu Manajemen Sukma, Medan, Indonesia)

198-202

Citations 0

DOI: <https://doi.org/10.47065/ekuitas.v4i1.2086>, Abstract View: 168 times, PDF Download: 87 times



Penerapan Strategi Brand Equity Sebagai Identitas Produk Keripik

- **Hendra Halim Saputra** (Universitas Buana Perjuangan Karawang, Karawang, Indonesia)
- **Uus MD Fadli** (Universitas Buana Perjuangan Karawang, Karawang, Indonesia)
- **Laras Ratu Khalida** (Universitas Buana Perjuangan Karawang, Karawang, Indonesia)

203-208

Citations { 0 }

DOI: <https://doi.org/10.47065/ekuitas.v4i1.2145>, Abstract View: 146 times, PDF Download: 225 times



Pengaruh Nilai Output Dan Jumlah Unit Usaha terhadap Penyerapan Tenaga Kerja Pada Industri Besar dan Sedang di Provinsi Sumatera Utara

- **Berkat Juni Krisman Gulo** (Universitas Sumatera Utara, Medan, Indonesia)
- **Iman Totonafu Saro Hia** (Universitas Sumatera Utara, Medan, Indonesia)
- **Widya Kartika** (Universitas Sumatera Utara, Medan, Indonesia)
- **Ahmad Albar Tanjung** (Sekolah Tinggi Ilmu Manajemen Sukma, Medan, Indonesia)

209-216

Citations { 0 }

DOI: <https://doi.org/10.47065/ekuitas.v4i1.1759>, Abstract View: 172 times, PDF Download: 255 times



Analisis Integrasi Pasar Karet: Pada Delapan Provinsi Produsen Karet Terbesar di Indonesia

- **Siti Ramadani Andelia** (Universitas Sriwijaya, Palembang, Indonesia)
- **Mirza Antoni** (Universitas Sriwijaya, Palembang, Indonesia)
- **Dessy Adriani** (Universitas Sriwijaya, Palembang, Indonesia)

217-224

Citations { 0 }

DOI: <https://doi.org/10.47065/ekuitas.v4i1.2015>, Abstract View: 189 times, PDF Download: 148 times



Penerapan Strategi Multi Level Marketing Melia Sehat Sejahtera Pada Masa Pandemi Covid-19 Perspektif Ekonomi Syariah

- **Ayu Mufriyani** (UIN Mataram, Mataram, Indonesia)

225-232

Citations { 0 }

DOI: <https://doi.org/10.47065/ekuitas.v4i1.1882>, Abstract View: 139 times, PDF Download: 270 times



Determinan Persepsi Kualitas Laporan Keuangan Satuan Kerja Kementerian Negara/ Lembaga di Semarang

- **Priyono Priyono** (Universitas Diponegoro, Semarang, Indonesia)
- **Siti Mutmainah** (Universitas Diponegoro, Semarang, Indonesia)

233-241

Citations { 0 }

DOI: <https://doi.org/10.47065/ekuitas.v4i1.1858>, Abstract View: 158 times, PDF Download: 97 times



Kajian Potensi Dan Resiko Keberadaan Mata Uang Kripto Terhadap Perilaku Investor di Indonesia

- **Endra Saputra** (STMIK Royal Kisaran, Kisaran, Indonesia)
- **Jhonson Efendi Hutagalung** (STMIK Royal Kisaran, Kisaran, Indonesia)
- **Dwi Kurnia Utami** (STMIK Royal Kisaran, Kisaran, Indonesia)

242-249

Citations { 0 }

DOI: <https://doi.org/10.47065/ekuitas.v4i1.2128>, Abstract View: 317 times, PDF Download: 421 times



The Role of Work Motivation, Competency, and Professionalism on Teacher Performance

- **Rahayu Mardikaningsih** (Universitas Sunan Giri Surabaya, Surabaya, Indonesia)
- **Ella Anastasya Sinambela** (Universitas Sunan Giri Surabaya, Surabaya, Indonesia)
- **Vatosoa Mendrika** (Université d'Antsirana Madagascar, Madagascar, Madagascar)

250-255

Citations { 0 }

DOI: <https://doi.org/10.47065/ekuitas.v4i1.1711>, Abstract View: 73 times, PDF Download: 75 times



Keterbentukan Kepercayaan Pelanggan Shopee Melalui Kualitas Hubungan, Reputasi dan Keamanan Marketplace

- **Siti Nur Halizah** (Universitas Sunan Giri Surabaya, Surabaya, Indonesia)
- **Allyana Infante** (University of Asia and the Pacific, Metro Manila, Philippines, Philippines)
- **Didit Darmawan** (Universitas Sunan Giri Surabaya, Surabaya, Indonesia)

256-261

Citations 0

DOI: <https://doi.org/10.47065/ekuitas.v4i1.1712>, Abstract View: 848 times, PDF Download: 694 times



Analisis Faktor Determinan Kinerja BPRS di Indonesia Periode 2011-2019

- **Sunu Prasetya Adi** (Universitas Ahmad Dahlan, Yogyakarta, Indonesia)
- **Muhammad Ghafur Wibowo** (UIN Sunan Kalijaga, Yogyakarta, Indonesia)

262-268

Citations 0

DOI: <https://doi.org/10.47065/ekuitas.v4i1.1540>, Abstract View: 93 times, PDF Download: 82 times



Pengaruh Perubahan Iklim Terhadap Konsumsi Listrik Rumah Tangga Provinsi Banten

- **Muhamad Fakhruddin** (Universitas Sultan Ageng Tirtayasa, Banten, Indonesia)
- **Ahmad Fatoni** (Universitas Sultan Ageng Tirtayasa, Banten, Indonesia)

269-274

Citations 0

DOI: <https://doi.org/10.47065/ekuitas.v4i1.1992>, Abstract View: 175 times, PDF Download: 186 times



Pengaruh Modernisasi Sistem Administrasi Perpajakan, Sosialisasi Pajak, Kualitas Pelayanan, Dan Pengetahuan Mengenai Pajak Terhadap Kepatuhan Wajib Pajak Tahun 2022 (Studi Empiris Wajib Pajak Di Kabupaten Pati)

- **Setyobudi Setyobudi** (Universitas 17 Agustus 1945 Semarang, Semarang, Indonesia)
- **Muchayatin Muchayatin** (Universitas 17 Agustus 1945 Semarang, Semarang, Indonesia)

275-281

Citations 0

DOI: <https://doi.org/10.47065/ekuitas.v4i1.1772>, Abstract View: 484 times, PDF Download: 546 times



Analisis Analisis Pengaruh Pressure, Opportunity, Rationalization Dan Capability Terhadap Financial Statement Fraud Pada Perusahaan Manufaktur Di Bursa Efek Indonesia

- **Rivi Ferdila Trisna** (Universitas Sumatera Utara, Medan, Indonesia)

282-289

Citations 0

DOI: <https://doi.org/10.47065/ekuitas.v4i1.1871>, Abstract View: 122 times, PDF Download: 115 times



Socialization, Knowledge, Understanding, And The Complexity Of Tax Administration Towards The Use Of Tax Incentives During A Pandemic

- **Umi Nandiroh** (Universitas Islam Malang, Malang, Indonesia)
- **Irma Hidayati** (Universitas Islam Malang, Malang, Indonesia)

290-296

Citations 0

DOI: <https://doi.org/10.47065/ekuitas.v4i1.2141>, Abstract View: 61 times, PDF Download: 53 times



Pengaruh Pengaruh Profitabilitas, Leverage dan Likuiditas Terhadap Kebijakan Dividen

- **Venessa Fitria Marcelin** (Universitas Esa Unggul, Jakarta, Indonesia)
- **Rilla Gantino** (Universitas Esa Unggul, Jakarta, Indonesia)

297-306

Citations 0

DOI: <https://doi.org/10.47065/ekuitas.v4i1.2065>, Abstract View: 325 times, PDF Download: 298 times



Anteseden Kolaborasi Rantai Pasok Pada Toko Laptop

- **Zainuddin Latuconsina** (Universitas Pattimura, Ambon, Indonesia)
- **Retno S Susilawati** (Universitas Pattimura, Ambon, Indonesia)
- **Pandu Cakranegara** (Universitas Presiden, Bekasi, Indonesia)
- **Uli Wildan Nuryanto** (Universitas Bina Bangsa, Serang, Indonesia)

307-313

Citations 0

DOI: <https://doi.org/10.47065/ekuitas.v4i1.2014>, Abstract View: 118 times, PDF Download: 152 times



Covid-19 and The Effectiveness of Monetary Policy Quantitative Easing Indonesia

- **Dudi Duta Akbar** (Universitas Bina Sarana Informatika, Jakarta, Indonesia)

314-320

Citations { 0

DOI: <https://doi.org/10.47065/ekuitas.v4i1.2091>, Abstract View: 238 times, PDF Download: 255 times

PDF

Analisis Fundamental Saham Sebelum Dan Selama Pandemi Covid-19 Pada Perusahaan Sektor Industri Barang Konsumsi Yang Terdaftar Di Bursa Efek Indonesia Periode 2019 - 2020

- **Syamsidar Syamsidar** (Universitas Muhammadiyah Aceh, Banda Aceh, Indonesia)
- **Emmi Suryani Nasution** (Universitas Muhammadiyah Aceh, Banda Aceh, Indonesia)
- **Nadia Ulfa** (Universitas Muhammadiyah Aceh, Banda Aceh, Indonesia)

321-325

Citations { 0

DOI: <https://doi.org/10.47065/ekuitas.v4i1.2029>, Abstract View: 204 times, PDF Download: 278 times

PDF

Pengaruh Pengaruh Audit Effort dan Kompleksitas Operasi Perusahaan Terhadap Audit Delay dengan Audit Tenure Sebagai Variabel Moderasi

- **Stiawan Hari** (Universitas Pamulang, Tangerang, Indonesia)
- **Syarifudin Syarifudin** (Universitas Pamulang, Tangerang, Indonesia)
- **Siti Mundiroh** (Universitas Pamulang, Tangerang, Indonesia)

326-332

Citations { 0

DOI: <https://doi.org/10.47065/ekuitas.v4i1.2088>, Abstract View: 324 times, PDF Download: 346 times

PDF

Tinjauan Hukum Ekonomi Syariah Terhadap Kerjasama Muzara'ah Dalam Pengelolaan Lahan Pertanian

- **Ratna Dewi** (Universitas Islam Negeri Mahmud Yunus Batusangkar, Tanah Datar, Indonesia)
- **Zainuddin Zainuddin** (Universitas Islam Negeri Mahmud Yunus Batusangkar, Tanah Datar, Indonesia)

333-338

Citations { 0

DOI: <https://doi.org/10.47065/ekuitas.v4i1.1840>, Abstract View: 317 times, PDF Download: 244 times

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Debt Policy, Reputable External Auditor, Company Size, And Profit Quality

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Abstrak—Laporan keuangan menggambarkan kinerja perusahaan di hadapan para pengguna: investor publik dan kreditor. Untuk menampilkan informasi yang bermanfaat, laporan ini harus memberikan profit yang berkualitas. Untuk itu, penelitian ini mencoba untuk mengetahui pendeterminasinya dengan memakai beberapa faktor penyebabnya, seperti kebijakan utang dan auditor eksternal yang bereputasi sebagai variabel utama dan ukuran perusahaan sebagai variabel kendali. Selain itu, penelitian ini menetapkan perusahaan-perusahaan di industri perdagangan eceran di pasar modal Indonesia dari tahun 2013 hingga 2018 sebagai populasi, dimana teknik pengambilan sampel random digunakan dengan mengambil sampel. Setelah itu, penelitian ini menggunakan model regresi dan fitur statistik terkait untuk menguji hipotesis penelitian. Setelah diteliti secara statistik, penelitian ini mengungkapkan bahwa kebijakan utang dan ukuran perusahaan berpengaruh positif terhadap kualitas laba. Namun, auditor eksternal yang memiliki reputasi tidak mempengaruhi kualitas ini.

Kata Kunci: Keputusan Pendanaan; Kinerja Keuangan; Manajer Keuangan; Ukuran perusahaan; Kualitas Laba.

Abstract—The financial report describes company performance before the users: public investors and creditors. Moreover, this report must deliver superior profits to display the beneficial information. For this reason, this study attempts to know its determinants by utilizing causing factors, like debt policy and reputable external auditors as the primary variable and company size as the control. Besides, this study sets the companies in the retail trade industry in the Indonesian capital market from 2013 until 2018 as the population, where a simple random sampling technique is utilized to grab the samples. After that, this study employs the regression model and related statistical features to check the intended hypotheses. After examining them statistically, this study reveals that debt policy and the company size affect profit quality positively. However, reputable external auditors do not influence this quality.

Keywords: Firm Size; Financing Decision; Financial Performance; Financial Manager; Profit Quality

1. INTRODUCTION

Fundamentally, financial statements are a tool for companies to influence the decision of their investors in the capital market to buy, sell, and keep holding their stocks (Husnan, 2015). Moreover, the quality of these statements is reflected by reported profits (Shan, 2015). When a profits surprise happens, the market tends to react positively, and vice versa (Landsman & Maydew, 2002). For managers, profits validate their operating attainment in the company (Singh et al., 2016). Through profits, the company can expand its potential business, pay dividends to its stockholders (Gitman & Zutter, 2015), borrow money from banks, issue bonds in the capital market (Husnan, 2015), and attract new investors domestically and globally (Nguyen & Nguyen, 2020).

Because these informed earnings relate to the firm's value in the capital market, managers' incentive to manage these earnings exists (Lin et al., 2006). The managers in a company with high debt will apply the accounting technique that can elevate profits (Watts & Zimmerman, 1990). This statement is proven by the study by Ramadan (2015), Houque et al. (2017), Nalarreason et al. (2019), and Rahman et al. (2020) demonstrate that companies with high debt tend to manage their earnings; therefore, their earning quality decreases. Unfortunately, other related studies are unreliable in documenting this evidence. Rodríguez-Pérez and Van Hemmen (2010), Abid et al. (2018), Nariman and Ekadjaja (2018), Ngo and Le (2021), Trablesi (2021), and Kurniawan and Antonio (2022) report that the more debt, the lower the discretionary accrual or earning management level, causing an increase in earnings superiority. In their study, Ghosh and Moon (2010) find that profit quality is the quadratic function of debt. Meanwhile, Widayanti et al. (2014), Nasution and Jonnergård (2017), Almarayeh et al. (2020), Hamdan (2020), and Trang and Mai (2021) show no association.

Besides, utilizing an external auditor with a reputation is believed to avoid profit management, as demonstrated by Kouaib and Jarbou (2014), Soliman and Ragab (2014), Khurnanto and Syafruddin (2015), Piyawiboon (2015), Houque et al. (2017), Murniati et al. (2018), Rahman et al. (2020), and Trabelsi (2021). In their research, they infer that reputable external accountants can diminish the error of discretionary accrual, causing the profit quality. However, this way does not work well. For instance, Murniati et al. (2018) find a positive relationship between reputable auditors and operating cash flow to net earnings ratio. By denoting Penman (2009), this positive relationship means that their



presence cuts profit quality. Unfortunately, Widayanti et al. (2014), Laily (2017), Abid et al. (2018), Almarayeh et al. (2020), and Kurniawan and Antonio (2022) report no association between them.

Additionally, many researchers examine firm size as one of the profit quality determinants as the control variable, for example, Liu and Lu (2007), Ghosh and Moon (2010), Rodríguez-Pérez and Van Hemmen (2010), Kouaib and Jarboui (2014), Soliman and Ragab (2014), Widayanti et al. (2014), Ghazali et al. (2015). The other instances are Piyawiboon (2015), Ramadan (2015), Amos et al. (2016), Houque et al. (2017), Nasution and Jonnergård (2017), Shankaraiah and Amiri (2017), Almarayeh et al. (2020), Hamdan (2020), Rahman et al. (2020), Ngo and Le (2021), Trablesi (2021), and Kurniawan and Antonio (2022). Following them, this study treats this size as the control variable in the research model.

By referring to the issues presented, this study intends to investigate the influence of debt policy and reputable external auditors on profit quality by utilizing company size as the control variable and the retail trade companies listed in the Indonesian capital market as samples. According to Rahayu (2018), this retail sector is not potential anymore since society's lifestyle has changed. People no longer visit the malls for shopping. Instead, they come to meet and hang out with the others in these places. Therefore, many companies suffer losses, making earnings quality relevant to be investigated.

To make a strong relationship between debt policy and profit quality, we use the debt covenant theory proposed by Kalay (Kalay, 1982) and earning management concept offered by (Watts & Zimmerman, 1990) and Scoot (2015). Before borrowing money, the company, through managers, signs a contract. This contract protects the lender's interest from harmful actions, such as investing in risky projects (Kalay, 1982). If managers violate this contract, they will manage earnings by choosing the accounting methods elevating profits (Watts & Zimmerman, 1990) by transferring future profits to current ones (Scoot, 2015). Thus, profit quality decreases, as Ramadan (2015), Nalarreason et al. (2019), and Rahman et al. (2020) verify. Suppose they obey the contract and do not manage the profits. In that case, the profit quality will increase, as demonstrated by Rodríguez-Pérez and Van Hemmen (2010), Abid et al. (2018), and Nariman and Ekadjaja (2018).

Furthermore, to explain the relationship between external auditors affiliated with the big four and profit quality, we use the concept from Francis and Yu (2009), stating that the big four auditors have a quality control system and specialists in auditing, financial, and tax accounting, and valuation. With these features, they can help their clients create qualified profits. This explanation is also supported by Kouaib and Jarboui (2014), Soliman and Ragab (2014), Khurnanto and Syafruddin (2015), Piyawiboon (2015), Houque et al. (2017), Murniati et al. (2018), Rahman et al. (2020), and Trablesi (2021), demonstrates.

Theoretically, this study verifies one of two perspectives explaining the association between debt policy and profit quality and proves the effectiveness of external auditors affiliated with the big four in creating profit quality. Practically, this study is expected to ensure creditors and public investors that managers do not manage the profits. Besides, the selection of external auditors becomes an interesting problem to solve.

2. RESEARCH METHOD

2.1 Fundamental Research Framework

This study is quantitatively designed. According to Hartono (2012), this design intends to prove the hypotheses statistically. In this context, we use the causal approach. To achieve this aim, we use the t-statistical test of the regression model. In shape, the model can be drawn in the first picture.

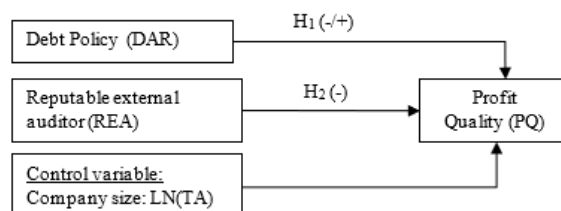


Figure 1. The research model

Furthermore, we formulate the first hypothesis into two parts: A and B. Part A is built on the idea that the managers unfollow the debt covenant and manage the firm's earnings. Meanwhile, Part B is created on the idea that the managers follow the debt covenant and do not manage these earnings. Therefore, the intended hypotheses are below:

- H_{1a}: The debt policy affects profit quality negatively if the managers unfollow the debt covenant and manage the firm's earnings.
- H_{1b}: The debt policy affects profit quality positively if the managers follow the debt covenant and do not manage the firm's earnings.

Associated with the effectiveness of the external auditor affiliated with the big four to cut earnings management or elevate profit with quality, we declare the second hypothesis as follows.



H₂: Reputable external auditor positively affects profit quality.

2.2 Research Variable Measurement

This study utilizes two types of variables. Firstly, the dependent, i.e., profit quality. Regarding profits quality measurement, we use cash flow from operation to earnings before the interest and taxes ratio, following Abdelghany (2005) and Murniati et al. (2018). According to Penman (2009), the higher this ratio, the lower the quality of the profits. Therefore, we inverse this ratio to yield a reasonable interpretation of the content of all research hypotheses. The second variables are independent, i.e., debt policy, reputable external auditor, and firm size.

The total debt to total asset ratio is used to measure debt policy. We use this measurement by following Lin et al. (2006), Rodríguez-Pérez and Van Hemmen (2010), Kouaib and Jarboui (2014), Soliman and Ragab (2014), Ghazali et al. (2015), Khurnanto and Syafruddin (2015), Piyawiboon (2015), Houqe et al. (2017), Nasution and Jonnergård (2017), Abid et al. (2018), Hamdan (2020), Rahman et al. (2020), Ngo and Le (2021), Trablesi (2021), and Kurniawan and Antonio (2022).

The reputable external auditor (REA) is measured by the dummy variables showing the affiliation status of this auditor. If the company is audited by one of the big four accountants, we code one for the situation. If the non-big four accountants audit the company, we code zero for it. This measurement follows Kouaib and Jarboui (2014), Soliman and Ragab (2014), Widayanti et al. (2014), Khurnanto and Syafruddin (2015), Piyawiboon (2015), Houqe et al. (2017), Laily (2017), Nasution and Jonnergård (2017), Abid et al. (2018), Murniati et al. (2018), Rahman et al. (2020), and Kurniawan and Antonio (2022).

The natural logarithm of total assets reflects firm size in this research. This way denotes Liu and Lu (2007), Ghosh and Moon (2010), Rodríguez-Pérez and Van Hemmen (2010), Kouaib and Jarboui (2014), Soliman and Ragab (2014), Widayanti et al. (2014), Ghazali et al. (2015), Piyawiboon (2015), Ramadan (2015), Amos et al. (2016), Houqe et al. (2017), Nasution and Jonnergård (2017), Shankaraiah and Amiri (2017), Abid et al. (2018), Nariman and Ekadjaja (2018), Almarayeh et al. (2020), Hamdan (2020), Rahman et al. (2020), Ngo and Le (2021), Trablesi (2021), and Kurniawan and Antonio (2022).

2.3 Population And Sample

The population utilized is from the consistent retail trade companies on the Indonesia stock exchange from 2013 until 2018, i.e., 19. Moreover, the name and the number of the companies can be seen in Table 1.

Table 1. The name of the company becomes the population

No.	Code	The name of the company
1.	ACES	Ace Hardware Indonesia Tbk.
2.	AMRT	Sumber Alfaria Trijaya Tbk.
3.	CSAP	Catur Sentosa Adiprana Tbk.
4.	ECII	Electronic City Indonesia Tbk
5.	ERAA	Erajaya Swasembada Tbk
6.	GLOB	Global Teleshop Tbk.
7.	HERO	Hero Supermarket Tbk.
8.	KOIN	Kokoh Inti Arebama Tbk.
9.	LPPF	Matahari Department Store Tbk.
1.	MAPI	Mitra Adiperkasa Tbk.
11.	MIDI	Midi Utama Indonesia Tbk.
12.	MPPA	Matahari Putra Prima Tbk.
13.	RALS	Ramayana Lestari Sentosa Tbk.
14.	RANC	Supra Boga Lestari Tbk.
15.	RIMO	Rimo International Lestari Tbk.
16.	SKYB	Skybee Tbk.
17.	SONA	Sona Topas Tourism Industry Tbk.
18.	TELE	Tiphone Mobile Indonesia Tbk.
19.	TRIO	Trikonsel Oke Tbk.

Furthermore, the total samples (n) representing the total population (N) taken are calculated by the Slovin formula by the fault margin (FM) of 10% in Suliyanto (2009) presented in equation one.

$$n = \frac{N}{1+N.FM^2} \tag{1}$$

Based on this formula, the number of samples needed is $\frac{19}{1+19(10\%)(10\%)} = \frac{19}{1.190} = 15.97 \approx 16$ companies. After that, they are taken by a simple random sampling method, and the code as the sample obtained is (1) ACES, (2) AMRT, (3) CSAP, (4) ECII, (5) ERAA, (6) GLOB, (7) LPPF, (8) MAPI, (9) MIDI, (10) MPPA, (11) RALS, (12) RIMO, (13) SKYB; (14) SONA, (15) TELE, and (16) TRIO.



2.4 Data Collection Technique

Mentioning Hartono (2012), we utilize the archival method to get secondary data. In this context, we use the information from the annual reports of the associated listed firms on the Indonesian stock exchange as the sample (see Table 1), the manuscripts published in the related journals,

2.5 Model To Analyze The Data

In this research, we employ a multiple regression model with pooling data based on the feature of the utilized variables. This model mixes the cross-sectional and time series data and uses the ordinary least square (Nachrowi & Usman, 2006). With this technique, the parameters (β) are expected to be the best, most linear, and unbiased. Because of this situation, the regression model needs to achieve the classical assumptions: normality of errors, the absence of heteroskedasticity, multicollinearity, and autocorrelation (Ghozali, 2016; Gujarati & Porter, 2009). Furthermore, the regression model is obtainable in the second equation.

$$PQ_{it} = \beta_0 + \beta_1DAR_{it} + \beta_2REA_{it} + \beta_3LN(TA)_{it} + \varepsilon_{it} \tag{2}$$

To test β_1 , β_2 , and β_3 , we compare the probability of the t-statistic related to DAR, REA, and LN(TA) with a 5 percent as the standard significance level or 10% as the relaxed significance level. If this probability is below this level, the research hypothesis is accepted based on the regression coefficient sign. Conversely, if this probability is similar to or above this level, it is rejected: the independent variable does not partially influence the dependent one.

3. RESULT AND DISCUSSION

3.1 The Descriptive Statistics

Descriptive statistics are statistical measurements to describe the data (Hartono, 2012). To provide them, we use the IBM SPSS. The output contains the number of observations (N), minimum, maximum, average, and standard deviation (Ghozali, 2016). The total samples utilized in this research come from 16 retail companies in the Indonesian stock exchange with six years, 2013, 2014, 2015, 2016, 2017, and 2018, as the duration. Therefore, the observation number is 96. Moreover, the descriptive statistics: mean, standard deviation, maximum, and minimum based on 96 observations for these variables, i.e., profit quality, debt policy, reputable external auditors, and company size, are obtainable in Table 2.

Table 2. Descriptive Statistics

Variable	N	Minimum	Maximum	Average	Std. Deviation
PQ or 1/OCFOIR	96	-500.00	72.46	-3.9954	52.24879
DAR	96	0.02	19.97	1.8101	4.07764
REA	96	0.00	1.00	0.4792	0.50219
LN(TA)	96	8.53	16.91	14.7236	1.73675

The inverse OCFOIR has a minimum of -500 and belongs to SKYB for 2015. The maximum is 72.46, which belongs to GLOB in 2015. Additionally, this OCFOIR inverse has an average and standard deviation of -3.9954 and 52.24879. The lowest DAR of 0.02 belongs to SKYB in 2017; however, the highest of 19.97 belongs to GLOB in 2018. Furthermore, the DAR has an average of 1.8101 and 4.07764 standard deviation. The dummy variable of REA has an average of 0.4792: the comparison of the big four external auditors and the non-big four is almost alike. Moreover, RIMO is the firm with the smallest natural logarithm of 8.53 in 2013. Conversely, AMRT is the firm with the most extensive natural logarithm of 16.91 in 2018.

3.2 The Correlation Matrix

The correlation determines the power of the relationship among research variables (Gujarati & Porter, 2009). The correlation used in this section is the Pearson coefficient, and the rule to interpret the value is explained by Sarwono (2006) as follows. Firstly, if the correlation is below 0.2, the association does not happen. Secondly, if the correlation is from 0.2 to 0.4 and 0.4 to 0.7, the association is weak and almost strong, respectively. Finally, if the correlation is from 0.7 to 0.9 and above 0.9, the association is strong and extremely strong, partially. Table 3 shows the correlation matrix between 1/OCFOIR and DAR of 0.333, 1/OCFOIR and LN(TA) of 0.170, and DAR and REA of 0.274. Because these values are between 0.20 and 0.40, the relationship is weak. Besides, the correlation between 1/OCFOIR and REA is 0.090, less than 0.2; hence, these variables are not associated. Meanwhile, the correlation of DAR with LN(TA) is 0.603, and REA with LN(TA) is 0.485. Because these values are between 0.40 and 0.70, as Sarwono (2006) demonstrates, the relationship is almost strong.

Table 3. The Pearson Correlation Matrix Result

Research Variable	1/OCFOIR	DAR	REA	LN(TA)
1/OCFOIR	1	-	-	-



DAR	0.033	1	-	-
REA	0.090	-0.274**	1	-
LN(TA)	0.170*	-0.603**	0.485**	1

Notes: * and ** show that the correlation between the two variables is significant at 5% and 1% based on one-tailed. A negative sign shows direction, and the relational power can be interpreted based on the absolute value. Indeed, for a positive sign, the meaning can be directly made.

3.3 The Result Of The Classical Assumption Tests

Table 4 presents the examination results of classical assumptions. Firstly, the White heteroskedasticity test. It is shown by the probability of Chi-Square statistic for Observed R-squared of 0.864. This value exceeds the 5% significance level; the model is free from this matter. The second result is multicollinearity detection, exhibited by the variance inflation factor for DAR: 1.200, REA: 2.120, and LN(TA): 1.903. These values are below 10; thus, multicollinearity is not available. Thirdly, the autocorrelation based on the run test result is displayed, with the asymptotic significance of Z-statistic (2-tailed) of 0.884. Because this value exceeds the 5% significance level, the model is free from this matter based on the mode of residuals.

Table 4. The heteroskedasticity, multicollinearity, and autocorrelation testing results

The assumptions	Statistical result	Explanation
Heteroskedasticity: White test ERROR ² = f (DAR ² , REA ² , LN(TA) ²)	The probability of Chi-Square statistic for Observed R-squared = 0.864 ^b	The regression model is free from heteroskedasticity.
Multicollinearity recognition	The variance inflation factor of DAR, REA, and LOG(TA) is 1.200, 2.120, and 1.903 ^{a)}	The multicollinearity problem is not available.
Autocorrelation: Runs test based on the mode of errors	Asymptotic significance of Z-statistic (2-tailed) = 0.884 ^{a)}	No autocorrelation exists.

The last is the normality result, reflected by the probability of the JB-statistic of 0.000. Based on this information, the errors are not generally distributed because this value is lower than the 5% significance level (see Table 5). We allow this situation by holding the central limit theorem (see https://en.wikipedia.org/wiki/central_limit_theorem) because our total observations are extensive: 96.

Table 5. The normality test result of Jarque-Bera

Statistical result	Meaning
The probability of the JB-statistic = 0.000	The normality of errors does not exist.

3.4 The Estimation Result Of The Regression Model

Once examining and solving the classical assumptions, the subsequent stage is the regression model estimation, where the result is reachable in Table 6. In this table, the probability of the t-statistic for a positive regression coefficient of DAR is 0.0964, and LN(TA) is 0.0362. Because the likelihood is lower than a 10% relaxed significance level, we approve the first and third hypotheses: debt policy and company size positively affect profit quality. Conversely, the positive sign of REA is statistically insignificant, demonstrated by the related probability of 0.9989, above the 10% relaxed significance level. Thus, external auditor quality does not affect profits quality.

Table 6. The estimation result of regression model: The effect of debt policy, reputable external auditor, and company size on profits quality

Variable	Coefficient	Std. Error	t-Statistic	Probability
C	-140.9299	61.78311	-2.281042	0.0249
DAR	2.732624	1.626832	1.679721	0.0964
REA	-0.016494	12.18975	-0.001353	0.9989
LN(TA)	8.949368	4.210799	2.125337	0.0362
R-squared	0.058078	Mean dependent variable		-3.974447
Adjusted R-squared	0.027363	SD dependent variable		52.25616
SE of regression	51.53625	Durbin-Watson statistic		2.314214
Sum squared residual	244350.6	F-statistic		1.890879
Log-likelihood	-512.6346	Probability (F-statistic)		0.136604

3.5 Discussion

The testing result of the first hypothesis declares a positive influence of debt policy on profits quality. Therefore, we support part b of the first hypothesis (H_{1b}). It indicates that the managers are truthful and do not take the opportunity to move profits to the current position when the firm uses more debt. Instead, they report earnings with quality. Hence,



according to Ghosh and Moon (2010), they can help lenders predict solvency, liquidity, and insolvency risks. By this evidence, this study aligns with the positive tendency demonstrated by Rodríguez-Pérez and Van Hemmen (2010), utilizing the 192 non-financial and parental firms listed on the Spanish capital market from 1992 to 2022. Besides, this study confirms Abid et al. (2018), with the 183 Pakistani enterprises listed on the Karachi stock exchange between 2009 and 2013 as their samples, Nariman and Ekadjaja (2018), after employing 61 manufacturing companies listed on the Indonesian stock exchange from 2013 to 2016. Also, this study confirms Ngo and Le (2021) using 216 companies listed on the Vietnam stock market between 2015 and 2018, Trablesi (2021) with 56 non-financial companies listed on the Abu Dhabi Securities Exchange and Dubai Financial Market from 2011 to 2019 as the samples. Besides, Kurniawan and Antonio (2022) confirm this indication when investigating 104 industrial companies listed on the Indonesian capital market between 2017 and 2019.

The testing result of the second hypothesis exhibits that reputable external auditors do not affect profit quality, although the sign is still positive. This situation occurs because the number of firms employing the auditors affiliated with the big four and non-big four is alike: seven (see Table 7 for their code). Also, the total companies switching auditors to be the big four are the same: two, i.e., GLOB and TRIO.

Table 7. The code of companies employing the big and non-big four external auditors

Description	The code	Total companies
The company as the user of the big four auditors	AMRT, CSAP, ERAA, LPPF, MAPI, MIDI, and RALS	7
The company, as the user of the non-big-four auditors	ACES, ECII, MPPA, RIMO, SKYB, SONA, and TELE	7

Without the relationship between the reputable external auditor and profit quality, this study confirms Widayanti et al. (2014) after researching 44 high-profile companies in the Indonesian capital market from 2009 to 2012. Furthermore, this study confirms Laily (2017) although using a different proxy of reputable audit quality: the number of clients of the external auditors when investigating 86 manufacturing enterprises listed on the Indonesian capital market in 2018. Also, this study affirms Nasution and Jonnergård (2017), employing nine hundred seventy-six firm-year observations from 2008 to 2013 in the Sweden stock market with big-four and non-big-four auditors as the proxy. Similarly, this evidence is confirmed by Abid et al. (2018) after investigating 183 firms listed on the Karachi Stock Exchange between 2009 and 2013, Almarayeh et al. (2020) with 251 non-financial firm-year observations in the Amman Stock Exchange from 2012 to 2016, Kurniawan and Antonio (2022) utilizing 104 industrial companies listed on the Indonesian capital market between 2017 and 2019 as their samples.

The position of the logarithm natural of total assets as the company size is statistically significant (see the probability of 0.0362 in Table 5). Therefore, it becomes a reasonable control variable with a positive sign in this regression model. It means that a big firm has satisfactory-structured bookkeeping and internal governance division and can hire specialists to improve the financial reporting process (Ibrahim & Abubakar, 2019). This situation is in line with Liu and Lu (2007), employing the random effect model with 5,977 consistently listed firm-year observations from 1999 to 2005 in China, Ghosh and Moon (2010) using the 8,240 firm-year observations in Compustat outside public and financial sectors in the United States between 1992 and 2004. Besides, this study supports Rodríguez-Pérez and Van Hemmen (2010), employing 192 non-financial and parental firms listed on the Spanish capital market from 1992 to 2022, Ghazali et al. (2015) applying 1,116 Malaysian public-listed companies-year data between 2010 and 2012. Likewise, Houque et al. (2017) verify this proof by investigating 7,303 listed non-financial company-year observations from 1999 to 2009 in India. Also, this study is in line with Almarayeh et al. (2020) with 251 non-financial firm-year units in the Amman Stock Exchange from 2012 to 2016, Hamdan (2020) employing the 23 industrial firms from the Gulf Cooperation Council capital market between 2014 and 2018, Rahman et al. (2020) utilizing 656 firm-year observations from 2007 to 2014 in Malaysia. Similarly, Kurniawan and Antonio (2022) confirm this inclination when studying 104 manufacturing companies listed on the Indonesian capital market from 2017 to 2019. Overall, these nine studies indicate the bigger the firms, the lower propensity to manage profits, leading to profit superiority.

4. CONCLUSION

This study is designed to prove and analyze the influence of debt policy and reputable external auditors on profit quality by treating company size as the control variable. To achieve this destination, we employ data from the companies in the retail industry in the Indonesian capital market from 2013 until 2018, becoming population and sample. After investigating the data related to the hypotheses, we find that debt policy can enhance profits superiority because managers do not manage earnings. As a practical implication, because of a positive association between debt policy and profit quality, creditors do not need to worry that managers report immaterial earnings when the firms use more debt in their capital structure, especially in the retail industry in Indonesia. Hence, the banks can lend their money to the firms, and investors can purchase the issued bonds of the companies. By finding the fact declaring the profit quality of the firms audited by the big four and the non-big-four is alike, the companies had better choose the non-big-four auditors with lower fees. Theoretically, although confirming the previous studies with a positive sign for



the relationship between debt policy and profit quality, this study still owns some boundaries. Firstly, the usage of a single sector in a single country. Based on this situation, we suggest that subsequent scholars utilize the public-listed firms in the retail industry from the capital market in Southeast Asia or Asia. Secondly, this study uses six years as time observation and three determinants of profit quality. Denoting this circumstance, we recommend that the following academics use the longer duration, i.e., ten years, for instance, and add several primary variables into their model: institutional ownership, audit committee aspects: size, independence, total meetings, financial proficiency, supervisory board aspects: size, independence.

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