# **DAFTAR PUSTAKA**

Abrori, A, dan Suwitho, (2019). Pengaruh Profitabilitas, Likuiditas, dan Solvabilitas Terhadap Nilai Perusahaan. *Jurnal Ilmu dan Riset Manajemen: Sekolah Tinggi Ilmu Ekonomi Indonesia (STIESIA) Surabaya*: Vol. 8, No.2. E-ISSN:2461-0593. http://jurnalmahasiswa.stiesia.ac.id/index.php/jirm/article /view/846/858

Agung, S, R. E. W. (2022). Faktor Yang Mempengaruhi Nilai Perusahaan Menurut Teori Signalling (Studi Pada Perusahaan Manufaktur SektorlIndustri Barang Konsumsi yang Terdaftarxdi Bursa EfekiIndonesia (BEI) Tahun 2017–2020). *Jurnal Akuntansi Dan Bisnis*, *8*(2), 77–91. https://doi.org /10.47686/jab.v8i2.536.

Anjani, N. P. P., & Santosa, I. M. (2019). Analisis Rasio Likuiditas Solvabilitas dan Profitabilitas Untuk Menilai Kinerja Keuangan Pada Koperasi Rena Sedana Kas Tampaksiring. *Jurnal Manajemen Dan Bisnis Equilibrium*, *5*(2), 179–187. https://doi.org/10.47329/jurnal\_mbe.v5i2.342

Antari, N. K. N. D., Endiana, I. D. M., & Pramesti, I. G. A. A. (2022). Pengaruh Kebijakan Deviden, Likuiditas, Profitabilitas Dan Ukuran Perusahaan Terhadap Nilai Perusahaan Pada Perusahaan Manufaktur Yang Terdaftar Di Bursa Efek Indonesia Tahun 2018-2020. *Jurnal Kharisma*, *4*(2), 92–102. https://e-journal.unmas.ac.id/index.php/kharisma/article/view/4847/3764

Atmaja, L. S. (2008). *Teori dan Praktek Manajemen Keuangan*. Yogyakarta: Penerbit Andi.

Azhari, F., & Nuryatno, M. (2019). Peran Opini Audit Sebagai Pemoderasi Pengaruh Profitabilitas , Ukuran Perusahaan , Kepemilikan Pelaporan Keuangan The Role Of Audit Opinion As A Moderator Of The Affect Of Profitability , Firm Size , Institutional Ownership , And Audit. Jramb, Prodi Akuntansi, Fakultas Ekonomi, UMB Yogyakarta, 5(1), 1–18.

Brigham, E. F., & Houston, J. F. (2015). *Manajemen Keuangan*. Jakarta: Erlangga.

Brigham & Houston. (2014). *Dasar-Dasar Manajemen Keuangan.* Jakarta:Salemba Empat.

Brigham, Eugene F., & Houston. 2019 .*Essentials of Financial Management .Singapore* : Cengage Learning Asia Pte Ltd.

Brealey, R.A., Myers dan Marcus, 2015, Dasar-Dasar Manajemen Keuangan Perusahaan, Edisi Kelima, Jilid 2, Alih Bahasa Bob Sabran, Erlangga, Jakarta.

Darmawan. (n.d.). *Manajemen Keuangan (Memahami Kebijakan Dividen, Teori dan Praktiknya di Indonesia.)*. FEBI UIN Sunan Kalijaga. https://books. google.co.id/books?id=TtsXEAAAQBAJ

Dewantari, Cipta, Susila. 2019. Pengaruh Ukuran Perusahaan Dan Leverage Serta Profitabilitas Terhadap Nilai Perusahaan. *Jurnal Prospek*. 74-83. https://ejou rnal undiksha.ac.id/index.php/Prospek/article/view/23157

Dewi, A. S. M., & Wirajaya, A. (2013). Pengaruh Struktur Modal, Profitabilitas, dan Ukuran Perusahaan pada Nilai Perusahaan. *Jurnal Akuntansi Universitas Udayana*,4(2),358-372. https://repositori.unud.ac.id/protected/storage/upload/ similiarity/963534e26c3ddd1accf28231af57e634.pdf

Dewi, D. S., & Suryono, B. (2019). Pengaruh Kebijakan Dividen, Kebijakan Hutang, dan Profitabilitas Terhadap Nilai Perusahaan Bambang Suryono Sekolah Tinggi Ilmu Ekonomi Indonesia (Stiesia) Surabaya. *Jurnal Ilmu Dan Riset Akuntansi*, *8*(1), 1–19. http://jurnalmahasiswa.stiesia.ac.id/index.php/jira /article/view/240

Dr. Nagian Toni, S. S. M. M. C. C., & Leny Anggara, S. A. M. A. (2021). *Analisis Partial Least Square Studi pada Perusahaan Property dan Real Estate yang Terdaftar di Bursa Efek Indonesia*. Merdeka Kreasi Group. https://books. google.co.id/books?id=eetXEAAAQBAJ

Fadillah, A., Tiara, S., & Elviani, S. (2021). Tinjauan Teoritis Likuiditas Dan Profitabilitas Terhadap Nilai Perusahaan. *Jurnal Ilmiah Akuntansi Kesatuan*, *9*(3), 531–534. https://doi.org/10.37641/jiakes.v9i3.941

Fakhruddin & Sopian Hadianto. (2001). *Perangkat dan Model Analisis Investasi di Pasar Modal.* Buku satu. Jakarta: Elex Media Komputindo.

Farida, Lilik, Afandi, Mochammad Farid, Sularso, Raden Andi, Suroso, Imam and Putri, NadiaHarahap. 2019. *Analisis Kritis Atas Laporan Keuangan*, Jakarta: PT. Raja Grafindo Persada

Firdaus, dkk. (2019). *Akuntansi Biaya Edisi 4*. Jakarta: Salemba Empat.

Gitman, Lawrence J & Chad J. Zutter. (2015). *Principles of Managerial Finance*. 14 Edition. Global Edition. Pearson Education Limited.

Gordon. M.J. (1962). *The Shavings. Investment and Valuation of a Corporation*. Review of Economics and Statistics. February.

Ghozali, I. (2018). Aplikasi Analisis Multivariate Dengan Program IBM SPSS 25 (2018th Ed.). Semarang: Badan Penerbit Universitas Diponegoro.

Hanafi. (2004). *Manajemen Keuangan*. Yogyakarta: BPFE UGM.

Hanafi, M & A, Halim. (2012). *Analisis Laporan Keuangan*. Yogyakarta:(UPP)STIM YKPN

Hariningsih, E., & Harsono, M. (2019). Kajian Kritis Kontribusi Signaling Theory Pada Area. *Jurnal Pendidikan Ekonomi Dan Kewirausahaan*, *2*(2), 241–257. https://ejournal.uin-suska.ac.id/index.php/EKLEKTIK/article/view/8700/ 4610

Haromono. 2015. Manajemen Husain, F. (2021). Pengaruh Rasio Likuiditas dan Rasio Profitabilitas terhadap Harga Saham Pada Perusahaan Indeks IDX-30. *INOBIS: Jurnal Inovasi Bisnis Dan Manajemen Indonesia*, *4*(2), 162–175. https://doi.org/10.31842/jurnalinobis.v4i2.175keuangan. Cetakan keempat. Jakarta: PT. Bumi A

Harun, S., & Jeandry, G. (2018). Pengaruh Profitabilitas, Free Cash Flow, Leverage, Likuiditas dan Size terhadap Dividen Payout Ratio (DPR) Pada Perusahaan Manufaktur yang terdaftar di Bursa Efek Indonesia. *Jurnal Trust*, 5(2). https://ejournal.unkhair.ac.id/index.php/trust/article/view/960

Haq, M. ziaul & Suryani, E. (2021). Pengaruh Gender Diversity, Kebijakan Dividen Dan Corporate Social Responsibility Terhadap Nilai Perusahaan. *E-Proceeding of Management*, *8*(5), 4989–4996. https://open library public ations.telkomuniversity.ac.id/index.php/management/article/view/16183

Helwege, J. 2010. Financial Firm Bankruptcy and Systemic Risk. Journal of International Financial Markets, Institutions and Money.Vol 20, pp 1-22. https://doi.org/10.1016/j.intfin.2009.11.002.

Hery. (2016).*Analisis Laporan Keuangan.* Jakarta: Grasindo.

Husnan, S. & E. Pudjiastuti. (2012). *Dasar-dasar Manajemen Keuangan*. Edisi enam. UPP STIM YKPN. Yogyakarta.

Iman, C., Sari, F. N., & Pujiati, N. (2021). Tinjauan Teoritis Likuiditas Dan Profitabilitas Terhadap Nilai Perusahaan. *Jurnal Ilmiah Akuntansi Kesatuan*, *9*(3), 531–534. https://doi.org/10.37641/jiakes.v9i3.941

Indrayani, N. kadek, Endiana,i dewa made, & Pramesti,i gusti ayu asri. (2021). Pengaruh Ukuran Perusahaan, Profitabilitas, Kebijakan Dividen, Akuntansi Lingkungan, Leverage Dan Likuiditas Terhadap Nilai Perusahaan. *Jurnal Kharisma*, *3*(10), 707–715. https://doi.org/10.54543/etnik.v1i10.119

Irawan, D., & Kusuma, N. (2019). Pengaruh Struktur Modal Dan Ukuran Perusahaan Terhadap Nilai Perusahaan. *Jurnal Aktual STIE Trisna Negara*, *17*(1), 66–81. https://download.garuda.kemdikbud. go.id/article.php?article =1759193&val=18748&title=Pengaruh Struktur Modal Dan Ukuran Perusahaan Terhadap Nilai Perusahaan

Irham, Fahmi. (2014). *Analisis Kinerja Keuangan*, Bandung: Alfabeta

Irham, Fahmi (2015). *Pengantar Manajemen Keuangan Teori dan Soal Jawab*. Bandung: Alfabeta

Jekwam,J.J. and Hermuningsih, S.,(2018). Peran Ukuran Perusahaan (Size) Dalam Memoderasi Corporate Social Responsibility Dan Likuiditas Terhadap Kinerja Keuangan Pada Perusahaan Pertambangan Yang Terdaftar di BEI. *Jurnal Magister Manajemen Upajiwa Dewantara*, 2(1),pp.76-85. https://jur nal.ustjogja.ac.id/index.php/upajiwa/article/view/3071

Jusriani. Ika F., (2013). *Analisis Pengaruh Profitabilitas, Kebijakan Dividen, Kebijakan Utang, Dan Kepemilikan Manajerial Terhadap Nilai Perusahaan*. Universitas Diponogoro, Semarang.

Kasmir. (2013). *Bank dan Lembaga Keuangan Lainnya*. Jakarta: PT Raja Grafindo Persada.

Kaufman, G. 2014. Too Big To Fail In Banking: What Does It Mean?. Journal of Financial Stability, Volume 13, pp 214-223 https:// doi.org /10 .10 16/j .jfs . 2014.02.004.

Khalid,S & MU, Rehman. (2015). Determination of Factors effecting the Dividend policy of Organization. *International Journal of Information, Business and Management*, Vol. 7, No.3, 2015. http://bit.ly/3UT3fwl

Natalia, & Jonnardi. (2022). Pengaruh Profitabilitas, Struktur Modal, Dan Likuiditas Terhadap Nilai Perusahaan. *Jurnal Paradigma Akuntansi*, *4*(3), 1122–1130. https://doi.org/10.24912/jpa.v4i3.19744

Mahmud, Hanafi & Abdul Halim. (2012). Analisis Laporan Keuangan. Yogyakarta:(UPP)STIM YKPN

Mardiyati, Umi, et al. (2015). Pengaruh Keputusan Investasi, Keputusan Pendanaan, Ukuran Perusahaan dan Profitabilitas Terhadap Nilai Perusahaan Pada Sektor Manufaktur Barang Konsumsi Yang Terdaftar Di Bursa Efek Indonesia Periode 2010-2013. *Jurnal Riset Manajemen Sains Indonesia (JRMSI)*.Vol6(1). http://journal.unj.ac.id/unj/index.php/jrmsi/article/downloa d/535/463

Meifari, V. (2023). *Pengaruh Ukuran Perusahaan Terhadap Nilai Perusahaan*. *3*(3),31–41. https://www.bajangjournal.com/index.php/Juremi/article/view/16 82/5293

Ndruru, M., Silaban, P. B., Sihaloho, J., Manurung, K. M., & Sipahutar, T. T. U. (2020). Pengaruh likuiditas, Leverage,Dan profitabilitas terhadap nilai perusahaan pada perusahaan manufaktur tahun 2015-2017. *Jurnal Ilmiah MEA (Manajemen, Ekonomi, Dan Akuntansi*, *4*(3), 2621–5306. https://journal. stiemb.ac.id/index.php/mea/article/view/403

Ningrum, E.P. (2022). *Nilai perusahaan : Konsep dan Aplikasi*. Indra mayu: Penerbit Adab.

Nisa, C., Amelia, I., & Nazariah, N. (2023). Pengaruh Earning Per Share (Eps), Current Ratio Dan Ukuran Perusahaan Terhadap Nilai Perusahaan Pada Sektor Industri Dasar & Kimia Pada Sub Sektor Logam Yang Terdaftar Di Bursa Efek Indonesia Periode 2018-2022. *Jurnal Ekobismen*, *3*(2), 29–34. https://doi. org/10.47647/jeko.v3i2.1230

Nugroho, M., Dita, A., Hakim, M., Ekonomi, F., & Luhur, U. B. (2022). *Analisa Pengaruh Kepemilikan Saham Publik , Profitabilitas , Leverage Dan ( Studi Empiris pada Perusahaan Pertambangan yang Terdaftar di Bursa Efek Indonesia Periode 2017-2021 )*. *8*(1), 2240–2251. https://journal.widyatama.a c.id/index.php/jabe/article/view/1376

Nuraina, E. (2012). Pengaruh Kepemilikan Institusional Dan Ukuran Perusahaan Terhadap Kebijakan Hutang Dan Nilai Perusahaan IStudi Pada Perusahaan Manufaktur Yang Terdaftar di BEI). *Jurnal Bisnis dan Ekonomi.* IKIP PGRI, Madiun, Vol.10, No. 2. https://doi.org/10.26740/jaj.v4n1.p51-70

Oktaviani, M., Rosmaniar, A., & Hadi, S. (201 9). Pengaruh Ukuran Perusahaan (Size) Dan Struktur Modal Terhadap Nilai Perusahaan. *BALANCE: Economic, Business,Management and Accounting Journal*,*16*(1).https://doi.org/10. 306 51/blc.v16i1.2457

Oktrima, B. (2017). Pengaruh Profitabilitas, Likuiditas, Dan Struktur Modal Terhadap Nilai Perusahaan. *Jurnal Manajemen Keuangan.* Vol. 1. No.1.2017. http://openjournal.unpam.ac.id/index.php/SKT/ article/view/622

Prastuti, N. K. R., & Sudiartha, I. G. M. (2016). Pengaruh Struktur Modal, Kebijakan Dividen, dan Ukuran Perusahaan Terhadap Nilai Perusahaan Pada Perusahaan Manufaktur. *E-Jurnal Manajemen Unud*, vol. 5 (3), 1572–1598. https://www.neliti.com/id/publications/254202/pengaruh-struktur-modal-kebijakan-dividen-dan-ukuran-perusahaan-terhadap-nilai-p

Purnama, H. 2016. Pengaruh Profitabilitas, Kebijakan Hutang, Kebijakan Deviden, dan Keputusan Investasi Terhadap Nilai Perusahaan. *Jurnal Akuntansi* 4(1): 11-21. https://repository.upy.ac.id/2073/1/Jurnal2.pdf

Putra, A. N. D. A., & Lestari, P. V. (2016). Pengaruh Kebijakan Dividen, Likuiditas, ProfitabilitasDan Ukuran Perusahaan Terhadap Nilai Perusahaan. *E-Jurnal Manajemen Unud*, *5*(7), 4044–4070. https://bit.ly/3UZbWFp

Rambe, B. H. (2020). Analisis Ukuran Perusahaan, Free Cash Flow(Fcf) Dan Kebijakan Hutang Terhadap Kinerja Keuangan Pada Perusahaan Manufaktur Yang Terdaftar Di Bursa Efek Indonesia. *Ecobisma (Jurnal Ekonomi, Bisnis Dan Manajemen)*, *7*(1), 54–64. https://doi.org/10.36987/ecobi.v7i1.1530

Rahmantari, N. L. L. (2021). Pengaruh Corporate Social Responsibility Terhadap Nilai Perusahaan Dengan Ukuran Perusahaan Dan Profitabilitas Sebagai Variabel Moderasi Pada Perusahaan Farmasi Yang Terdaftar Di Bursa Efek Indonesia. *Ganec Swara*, *15*(1), 813. https://doi.org/10.35327/gara.v15i1.179

Rahmawati, F, Lewi, P, F. E. M. (2023). Pengaruh Ukuran Perusahaan, Profitabilitas Dan Solvabilitas Terhadap Nilai Perusahaan Pada Perusahaan Manufaktur Subsektor Makanan Dan Minuman Di Bursa Efek Indonesia Tahun 2019-2021, *19*(2), 39–50. https://ejurnal.polnes.ac.id/index.php/eksis/ article/view/553

Rao, A. R., Qu, L., & Ruekert, R. W. (1999). Signaling unobservable product quality through a brand ally. Journal of Marketing Research, 36(2), 258–268. https://doi.org/10.2307/3152097

Regia R, Riana R Dewi, & Suhendro. (2020). Pengaruh Profitabilitas, Leverage, Likuiditas, Ukuran Perusahaan Dan Kebijakan Dividen Terhadap Nilai Perusahaan. *Jurnal Ilmiah Akuntansi Dan Manajemen*, 16(2), 57-66. https://ejurnal.ubharajaya.ac.id/index.php/JIAM/article/view/395

Rousilita, S, G. A. (2020). Pengaruh Ukuran Perusahaan, Profitabilitas, Dividen Dan Umur Perusahaan Terhadap Nilai Perusahaan. *Jurnal Paradigma Akuntansi*, *2*(2), 586. https://doi.org/10.24912/jpa.v2i2.7623

Sejati, F. R., Ponto, S., Prasetianingrum, S., Sumartono, S., & Sumbari, N. N. (2020). Faktor-Faktor Yang Mempengaruhi Kebijakan Dividen. *Berkala Akuntansi Dan Keuangan Indonesia*, *5*(2), 110. https://doi.org/10.20473 /baki. v5i2.21480

Septariani, d. (2017). Pengaruh Kebijakan Dividen Dan Kebijakan Hutang Terhadap Nilai Perusahaan (Studi Empiris Pada Perusahaan LQ 45 di BEI periode 2012- 2015). Journal Of Applied Business And Economics, 3(3), 183-195.https://owner.polgan.ac.id/index.php/owner/article/download/247/122/1111

Septian, R., & Lestari, H. S. (2016). Factors Affecting Dividend Policy on Non-Financial Companies Listed on the IDX. *Seminar Nasional Cendekiawan*, *30*, 1–13.

Setyani, A. Y. (2018). Pengaruh Kebijakan Hutang, Kebijakan Dividen, Dan Profitabilitas Terhadap Nilai Perusahaan. *Jurnal Riset Akuntansi Dan Keuang an*, *14*(1), 15. https://doi.org/10.21460/jrak.2018.141.295

Sidharta. 2011. Akuntansi Pertanggung Jawaban Keuangan. Erlangga

Sinaga, Y., & Hermie. (2023). Pengaruh Struktur Modal, Ukuran Perusahaan Dan Profitabilitas Terhadap Nilai Perusahaan Dengan Pertumbuhan Perusahaan Sebagai Variabel Moderasi Pada Perusahaan Indeks Sektor Basic Materials Yang Terdaftar Di Bursa Efek Indonesia. *Jurnal Ekonomi Trisakti*, *3*(1), 193–210. https://doi.org/10.25105/jet.v3i1.14794

Sitorus, J. S., Tanasya, N. I., Fadillah, R., & Gulo, Y. (2020). Pengaruh Financial Leverage, Kebijakan Dividen Dan Earning Per Share Terhadap Nilai Perusahaan Pada Perusahaan Makanan Minuman. *Jimea*, *4*(3), 424–440. https://journal.stiemb.ac.id/index.php/mea/article/view/463

Space, Michael. 1973. Job Market Signaling. *The Quarterly Journal of Economics*, Vol.87, No.3. (Aug.,1973), pp.355-374. https://www.scinencedirect.com/ sci ence/article/abs/pii/B9780122148507500255

Sudana, I. M. 2011. *Manajemen Keuangan Perusahaan Teori dan Praktik*. Erlangga. Jakarta

Sudiani, N. K. A., & Darmayanti, N. P. A. (2016). Pengaruh Profitabilitas, Likuiditas, Pertumbuhan, Dan Investment Opportunity Set Terhadap Nilai Perusahaan. E-Journal Manajemen Universitas Udayana, 5(7), 245861. https://ojs.unud.ac.id/index.php/Manajemen/art icle/download/20349/14754

Sudjiman, S. W. R. dan L. S. (2022). Pengaruh Profitabilitas, Likuiditas Dan Leverage Terhadap Nilai Perusahaan Pada Perusahaan manufaktur Sub Sektor Pertambangan Batu Bara Yang Terdaftar Di Bei Periode 2018 – 2020. *Intelektiva*, *3*(8.5.2017), 2003–2005. https://www.jurnalintelektiva.com/ inde x.php/jurnal/article/view/757

Sugiyono, (2017). *Metode Penelitian Kuantitatif Kualitatif dan R&D*. Bandung: Alfabeta.

Suliyanto. (2018). *Metode Penelitian Bisnis* (A. Cristian (Ed.)). Andi Offset.

Sukarya, P., & Baskara, I. de K. (2019). Pengaruh Profitabilitas, Leverage, dan Likuiditas terhadap Nilai Perusahaan Sub Sektor Food And Beverages. *I Putu Sukarya, I de Kajeng Baskara*, *8*(1), 7399–7428. https://www.neliti.com/publications/396324/pengaruh-profitabilitas-leverage-dan-likuiditas-terhadap-nilai-perusahaan-sub-se

Sukirni, D. (2012). Kepemilikan Manajerial, Kepemilikan Institusional, Kebijakan Dividen dan Kebijakan Hutang Analisis terhadap Nilai Perusahaan. *Accounting Analysis Journal*.Universitas Negeri Semarang. https://jour nal.unnes.ac.id/sju/index.php/aaj/article/view/703

Suwardika, I. N., & Mustanda, I. K. (2017). Pengaruh Leverage, Ukuran Perusahaan, Pertumbuhan Perusahaan, dan Profitabilitas Terhadap Nilai Perusahaan Pada Perusahaan Properti. *E-Jurnal Manajemen Unud,* Vol. 6, No. 3, 1248-1277. https://ojs.unud.ac.id/index.php/Manajemen/ article/dow nload/27276/17919

Suwito. 2013. Akuntansi Sebuah Pengantar. Erlangga.

Syahyunan. (2015). *Manajemen Keuangan: Perencanaan, Analisis, dan Pengendalian Keuangan (Edisi Kedua)*. USUpress, Medan.

Taba, U., Tako, M. S., & Arifani. (2022). Pengaruh Kepemilikan Manajerial dan Kebijakan Deviden Terhadap Nilai Perusahaan ( Studi Pada Industri Sub Sektor Makanan dan Minuman Yang Terdaftar Di BEI ). *Jurnal Economics And Business Management Journal ( EBMJ)*, *1*(2), 61–71. https://ejournal-rmg.org/index.php/EBMJ/article/view/18

Uli, R., Ichwanudin, W., & Suryani, E. (2020). Pengaruh Likuiditas Terhadap Nilai Perusahaan Melalui Struktur Modal Dan Profitabilitas. *Tirtayasa Ekonomika*, *15*(2), 321. https://doi.org/10.35448/jte.v15i2.6795

Van Horne, J. C., & Wachowicz, J. M. (2008). *Fundamentals of Financial Management.* Thirteenth Edition. Pearson Education Limited.

Warmita, I. W., & Wati, N. W. A. E. (2022). Pengaruh Profitabilitas, Harga Saham, Likuiditas Dan Ukuran Perusahaan Terhadap Nilai Perusahaan Sektor Pertambangan Yang Terdaftar Di Bursa Efek Indonesia (Periode 2018-2020). *Hita Akuntansi Dan Keuangan*, *3*(4), 11–23. https://doi.org/10.32795/ha k. v3i4.2666

Weston, J. Fred dan Copeland, Thomas E. (2001). *Manajemen Keuangan Jilid I. Edisi ke -9*. Jakarta : Binarupa Aksara.

Weston, Fred J dan Eugene F Brigham. (2005). *Dasar-Dasar Manajemen Keuangan Jilid 2 9th ed*. Jakarta: Erlangga.

Wibowo, R., & Aisjah, S. (2013). Pengaruh Profitabilitas, Kepemilikan Manajerial, Kebijakan Dividen, Dan Leverage Terhadap Nilai Perusahaan. *Jurnal Ilmiah Mahasiswa FEB Universitas Brawijaya*, *2*(1), 1–14. https://repository.ub.ac.id/id/eprint/106986/

Widayanti, R., Program, F. C., Manajemen, S., Ekonomi, F., Kristen, U., & Wacana, K. (2017). *Vwtrss-Trsw*. *21*(1), 35. http://www.usnews.c om/news/ best-countries/best-invest-in

Yola, J. I., & P-issn, F. I. (2023). Pengaruh Leverage Dan Perputaran Modal Kerja Terhadap Profitabilitas Dengan Perencanaan Pajak Sebagai Pemoderasi Pada Perusahaan Sektor Basic Material Yang Terdaftar Di BEI Periode 2017-2021, *7*(1), 27–36. https://bit.ly/3T0NdxM

https://www.kajianpustaka.com/2017/11/pengertian-jenis-dan-pengukuran-nilai-perusahaan.html

<https://market.bisnis.com/read/20220124/189/1492616/indeks-idx-basic-materials-tertekan-saham-smgr-dan-inkp-bisa-jadi-pilihan>

https://money.kompas.com/read/2024/01/16/141924926/industri-logam-dasar-ri-tumbuh-1086-persen-pada-kuartal-iii-2023

<https://www.cnbcindonesia.com/research/20230208135539-128-412123/setelah-melesat-13-kemarin-saham-nicl-merosot-zonk>

<https://britama.com/index.php/2012/05/sejarah-dan-profil-singkat-antm/>

<https://britama.com/index.php/2012/10/sejarah-dan-profil-singkat-cita/>

<https://britama.com/index.php/2019/11/sejarah-dan-profil-singkat-ggrp/>

<https://britama.com/index.php/2019/12/sejarah-dan-profil-singkat-ifsh/>

<https://britama.com/index.php/2012/11/sejarah-dan-profil-singkat-inai/>

<https://britama.com/index.php/2012/11/sejarah-dan-profil-singkat-inco/>

<https://britama.com/index.php/2013/05/sejarah-dan-profil-singkat-issp/>

<https://britama.com/index.php/2012/11/sejarah-dan-profil-singkat-lmsh/>

<https://britama.com/index.php/2023/04/profil-nckl/>

<https://britama.com/index.php/2022/02/sejarah-dan-profil-singkat-nicl/>

<https://britama.com/index.php/2012/12/sejarah-dan-profil-singkat-nikl/>

<https://britama.com/index.php/2012/06/sejarah-dan-profil-singkat-tbms/>

<https://britama.com/index.php/2012/06/sejarah-dan-profil-singkat-tins/>

<https://britama.com/index.php/2017/10/sejarah-dan-profil-singkat-zinc/>

# **LAMPIRAN**

**LAMPIRAN**

**Lampiran 1 Daftar Populasi Industri Logam dan Mineral Periode 2019-2023**

|  |  |  |
| --- | --- | --- |
| **No** | **Kode** | **Nama Perusahaan** |
| 1 | ZINK | Kapuas Prima Coal Tbk. |
| 2 | TINS | Timah Tbk |
| 3 | TBMS | Tembaga Mulia Semanan Tbk |
| 4 | SQMI | Wilton Makmur Indonesia Tbk |
| 5 | PURE | Trinitan Metals And Minerals Tbk |
| 6 | PSAB | J Resources Asia Pasifik Tbk |
| 7 | OPMS | Optima Prima Metal Sinergi Tbk |
| 8 | NIKL | Pelat Timah Nusantara Tbk |
| 9 | NICL | Pam Mineral Tbk |
| 10 | NCKL | Trimegah Bangun Persada Tbk |
| 11 | MDKA | Merdeka Copper Gold Tbk |
| 12 | MBMA | Merdeka Battery Materials Tbk |
| 13 | LMSH | Lionmesh Prima Tbk |
| 14 | KRAS | Krakatau Steel (Persero) Tbk |
| 15 | ISSP | Steel Pipe Industry Of Indonesia Tbk |
| 16 | INCO | Vale Indonesia Tbk |
| 17 | INAI | Indal Aluminium Industry Tbk |
| 18 | IFSH | Ifishdeco Tbk |
| 19 | HKMU | Hk Metals Utama Tbk |
| 20 | GGRP | Gunung Raja Paksi Tbk |
| 21 | GDST | Gunawan Dianjaya Steel Tbk |
| 22 | DKFT | Central Omega Resources Tbk |
| 23 | CTBN | Citra Tubindo Tbk |
| 24 | CITA | Cita Meneral Investindo Tbk |
| 25 | BTON | Betonjaya Manunggal Tbk |
| 26 | BRMS | Bumi Resources Minerals Tbk |
| 27 | BAJA | Saranacentral Bajatama Tbk |
| 28 | ARCI | Archi Indonesia Tbk |
| 29 | ANTM | Aneka Tambang Tbk |
| 30 | AMMN | Amman Mineral Internasional Tbk |
| 31 | ALMI | Alumindo Light Metal Industry Tbk |
| 32 | ALKA | Alakasa Industrindo Tbk |
| 33 | NICE | Adhi Kartiko Pratama Tbk |

**Lampiran 2 Daftar Sampel Industri Logam dan Mineral Periode 2019-2023**

| **No** | **Kode** | **Nama Perusahaan** |
| --- | --- | --- |
| 1. | ZINC | Kapuas Prima Coal Tbk. |
| 2. | TINS | Timah Tbk |
| 3. | TBMS | Tembaga Mulia Semanan Tbk |
| 4. | NCKL | Trimegah Bangun Persada Tbk |
| 5. | LMSH | Lionmesh Prima Tbk |
| 6. | ISSP | Steel Pipe Industry Of Indonesia Tbk |
| 7. | INCO | Vale Indonesia Tbk |
| 8. | INAI | Indal Aluminium Industry Tbk |
| 9. | IFSH | Ifishdeco Tbk |
| 10. | GGRP | Gunung Raja Paksi Tbk |
| 11. | CITA | Cita Meneral Investindo Tbk |
| 12. | ANTM | Aneka Tambang Tbk |
| 13. | NICL | Pam Mineral Tbk |
| 14. | NIKL | Pelat Timah Nusantara Tbk |

**Lampiran 3 Hasil Perhitungan Kebijakan Dividen (DPR) Periode 2019-2023**

DPR=

| **NO** | **Kode Perusahaan** | **Tahun** | **Dividen** | **Laba Bersih** | **DPR** |
| --- | --- | --- | --- | --- | --- |
| 1 | ZINC | 2019 | 10,000,000,000 | 179,831,833,792 | 0.055607507 |
| 2020 | 0 | 29,122,291,312 | 0 |
| 2021 | 0 | 77,195,656,470 | 0 |
| 2022 | 0 | -114,709,135,630 | 0 |
| 2023 | 0 | -26,653,215,904 | 0 |
| 2 | TINS | 2019 | 185,976 | -611,284 | -0.304238292 |
| 2020 | 0 | -340,602 | 0 |
| 2021 | 0 | 1,302,843 | 0 |
| 2022 | 455,978 | 1,041,563 | 0.437782448 |
| 2023 | 312,445 | -449,672 | -0.694828675 |
| 3 | TBMS | 2019 | 15,324,322,780 | 95,430,626,680 | 0.160580762 |
| 2020 | 15,324,322,780 | 72,473,945,650 | 0.211445957 |
| 2021 | 15,324,322,780 | 112,225,095,150 | 0.136549876 |
| 2022 | 17,681,910,900 | 84,074,465,580 | 0.210312498 |
| 2023 | 23,575,881,200 | 99,437,905,540 | 0.23709149 |
| 4 | NCKL | 2019 | 0 | 0 | 0 |
| 2020 | 0 | 0 | 0 |
| 2021 | 812,469,194,500 | 2,076,818,109,651 | 0.391208643 |
| 2022 | 1,908,455 | 4,588,804,269 | 0.000415894 |
| 2023 | 1,400,095 | 7,068,054 | 0.198087762 |
| 5 | LMSH | 2019 | 480,000,000 | -18,245,567,355 | -0.02630776 |
| 2020 | 0 | -8,068,488,692 | 0 |
| 2021 | 0 | 6,514,290,108 | 0 |
| 2022 | 0 | -4,744,549,983 | 0 |
| 2023 | 0 | -5,784,384,181 | 0 |
| 6 | ISSP | 2019 | 0 | 185,694 | 0 |
| 2020 | 0 | 175,835 | 0 |
| 2021 | 42,392 | 486,061 | 0.087215391 |
| 2022 | 63,588 | 305,849 | 0.207906516 |
| 2023 | 42,392 | 498,059 | 0.085114414 |
| 7 | INCO | 2019 | 0 | 923,566,000 | 0 |
| 2020 | 0 | 133,257,380 | 0 |
| 2021 | 0 | 266,772,200 | 0 |
| 2022 | 0 | 322,443,600 | 0 |
| 2023 | 964,625,400 | 4,414,034,060 | 0.218536012 |
| 8 | INAI | 2019 | 19,008,000,000 | 33,558,115,185 | 0.566420369 |
| 2020 | 15,840,000,000 | 3,991,581,552 | 3.968351841 |
| 2021 | 0 | 4,319,665,242 | 0 |
| 2022 | 0 | -113,952,927,004 | 0 |
| 2023 | 0 | -57,836,592,852 | 0 |
| 9 | IFSH | 2019 | 21,751,527,958 | 97,724,305,744 | 0.222580532 |
| 2020 | 0 | 23,481,357,082 | 0 |
| 2021 | 0 | 159,076,942,627 | 0 |
| 2022 | 50,851,250,000 | 197,694,385,018 | 0.257221519 |
| 2023 | 53,735,634,206 | 220,358,607,610 | 0.24385539 |
| 10 | GGRP | 2019 | 0 | -332.04 | 0 |
| 2020 | 0 | -143.07918 | 0 |
| 2021 | 0 | 989.564 | 0 |
| 2022 | 99,314,683,155 | 933,611 | 106376.942 |
| 2023 | 0 | 604,769 | 0 |
| 11 | CITA | 2019 | 0 | 657,718,925,237 | 0 |
| 2020 | 368,313,596,250 | 649,921,288,710 | 0.566704927 |
| 2021 | 360,392,873,750 | 568,345,150,593 | 0.634109174 |
| 2022 | 217,819,868,750 | 431,500,358,671 | 0.504796495 |
| 2023 | 39,603,612,500 | 205,395,917,178 | 0.192815968 |
| 12 | ANTM | 2019 | 306,048,761 | 193,852,031 | 1.578775107 |
| 2020 | 67,847,901 | 1,149,353,693 | 0.059031351 |
| 2021 | 402,273 | 568,345,150 | 0.000707797 |
| 2022 | 930,871 | 3,820,964 | 0.243622028 |
| 2023 | 1,910,482 | 3,077,648 | 0.620760399 |
| 13 | NICL | 2019 | 0 | -14,067,724,479 | 0 |
| 2020 | 0 | 32,010,038,466 | 0 |
| 2021 | 0 | 45,498,526,972 | 0 |
| 2022 | 0 | 150,206,001,039 | 0 |
| 2023 | 42,541,200,143 | 27,135,030,346 | 1.567759446 |
| 14 | NIKL | 2019 | 0 | 412.843 | 0 |
| 2020 | 0 | 43.452 | 0 |
| 2021 | 0 | 93.726 | 0 |
| 2022 | 28,109,604,535 | 113,939 | 246,707.4885 |
| 2023 | 0 | -58.616 | 0 |

**Lampiran 4 Hasil Perhitungan Likuiditas (Current Ratio) Periode 2019-2023**

| **NO** | **Kode Perusahaan** | **Tahun** | **Aset Lancar** | **Kewajiban Lancar** | **Jumlah** |
| --- | --- | --- | --- | --- | --- |
| 1 | ZINC | 2019 | 424,428,805,102 | 284,884,855,892 | 1.48982579 |
| 2020 | 362,744,240,649 | 309,088,351,977 | 1.17359402 |
| 2021 | 713,997,609,183 | 254,088,502,847 | 2.81003509 |
| 2022 | 677,776,438,628 | 708,012,768,442 | 0.95729409 |
| 2023 | 568,137,151,984 | 439,600,408,651 | 1.2923945 |
| 2 | TINS | 2019 | 12,307,055,000 | 11,958,185,000 | 1.02917416 |
| 2020 | 6,557,264,000 | 5,865,165,000 | 1.11800162 |
| 2021 | 7,424,045,000 | 5,685,990,000 | 1.30567324 |
| 2022 | 5,634,787,000 | 2,547,165,000 | 2.21217982 |
| 2023 | 5,519,186,000 | 3,982,242,000 | 1.38594942 |
| 3 | TBMS | 2019 | 1,830,586,325,750 | 1,697,937,338,370 | 1.07812361 |
| 2020 | 2,030,426,901,580 | 1,687,583,753,730 | 1.20315623 |
| 2021 | 1,890,620,310,810 | 1,437,545,200,840 | 1.31517277 |
| 2022 | 1,776,830,490,190 | 1,174,296,116,560 | 1.51310259 |
| 2023 | 1,877,554,225,750 | 1,219,653,338,190 | 1.5394163 |
| 4 | NCKL | 2019 | 3,366,838,000,000 | 4,571,784,000,000 | 0.73643855 |
| 2020 | 4,023,957,000,000 | 8,684,739,000,000 | 0.46333655 |
| 2021 | 4,772,064,850,097 | 8,703,909,652,436 | 0.54826682 |
| 2022 | 6,333,948,069,311 | 10,208,700,120,637 | 0.62044609 |
| 2023 | 11,759,368,000,000 | 9,306,404,000,000 | 1.26357807 |
| 5 | LMSH | 2019 | 8,262,267,772,000 | 1,917,736,288,000 | 4.30834407 |
| 2020 | 9,774,230,768,000 | 2,257,011,240,000 | 4.33060793 |
| 2021 | 85,694,063,426 | 19,024,382,841 | 4.50443329 |
| 2022 | 76,497,142,486 | 12,168,769,649 | 6.28634979 |
| 2023 | 71,748,434,300 | 13,731,123,962 | 5.22524117 |
| 6 | ISSP | 2019 | 3,547,289,000 | 2,542,901,000 | 1.39497723 |
| 2020 | 3,113,612,000 | 2,162,323,000 | 1.43993844 |
| 2021 | 4,422,689,000 | 2,761,503,000 | 1.6015514 |
| 2022 | 4,401,410,000 | 2,606,899,000 | 1.68836998 |
| 2023 | 5,074,574,000 | 2,497,358,000 | 2.03197699 |
| 7 | INCO | 2019 | 9,426,539,199,000 | 2,188,245,800,000 | 4.30780637 |
| 2020 | 11,151,559,356,000 | 2,575,377,750,000 | 4.33006745 |
| 2021 | 13,027,998,048,000 | 2,622,960,390,000 | 4.96690613 |
| 2022 | 15,414,186,546,000 | 2,725,882,347,000 | 5.65475123 |
| 2023 | 16,088,762,187,000 | 3,375,089,571,000 | 4.76691414 |
| 8 | INAI | 2019 | 883,710,927,664 | 819,488,911,354 | 1.07836838 |
| 2020 | 1,096,189,237,368 | 985,505,542,124 | 1.11231159 |
| 2021 | 1,158,116,914,272 | 1,091,675,092,708 | 1.06086227 |
| 2022 | 1,195,742,475,346 | 1,193,566,677,089 | 1.00182294 |
| 2023 | 1,087,226,644,853 | 1,134,459,582,927 | 0.95836525 |
| 9 | IFSH | 2019 | 662,368,557,132 | 617,963,023,345 | 1.07185791 |
| 2020 | 699,548,834,513 | 530,351,284,499 | 1.31902921 |
| 2021 | 558,353,502,327 | 319,470,414,757 | 1.74774714 |
| 2022 | 506,008,601,665 | 251,665,233,496 | 2.01064166 |
| 2023 | 478,938,038,599 | 259,330,180,979 | 1.84682723 |
| 10 | GGRP | 2019 | 5,433,928,195,075 | 4,647,225,481,750 | 1.16928439 |
| 2020 | 3,550,911,675,800 | 3,008,042,253,625 | 1.18047267 |
| 2021 | 4,420,469,328,000 | 3,051,010,086,125 | 1.44885438 |
| 2022 | 6,197,334,692,850 | 4,251,980,362,700 | 1.45751724 |
| 2023 | 5,703,561,912,500 | 3,482,586,075,600 | 1.63773753 |
| 11 | CITA | 2019 | 971,407,339,213 | 1,430,330,374,800 | 0.67914893 |
| 2020 | 1,249,473,858,536 | 595,405,446,384 | 2.09852608 |
| 2021 | 1,227,615,176,899 | 555,917,657,294 | 2.20826801 |
| 2022 | 1,545,322,403,633 | 853,986,511,798 | 1.80953959 |
| 2023 | 1,383,092,489,802 | 624,307,638,974 | 2.21540216 |
| 12 | ANTM | 2019 | 7,665,239,260,000 | 5,293,238,393,000 | 1.44811903 |
| 2020 | 9,150,514,439,000 | 7,553,261,301,000 | 1.21146536 |
| 2021 | 11,728,143,000,000 | 6,562,383,000,000 | 1.78717746 |
| 2022 | 11,694,779,000,000 | 5,971,662,000,000 | 1.95837926 |
| 2023 | 20,064,546,000,000 | 8,576,440,000,000 | 2.33949587 |
| 13 | NICL | 2019 | 114,590,432,600 | 111,279,354,127 | 1.02975465 |
| 2020 | 124,117,615,157 | 4,563,496,111 | 27.1979229 |
| 2021 | 334,254,721,473 | 64,286,376,302 | 5.19946435 |
| 2022 | 513,358,376,621 | 92,472,757,720 | 5.55145525 |
| 2023 | 598,640,320,274 | 97,143,057,431 | 6.16246118 |
| 14 | NIKL | 2019 | 1,885,961,866,200 | 1,657,617,074,075 | 1.13775485 |
| 2020 | 1,588,630,538,775 | 1,289,371,275,650 | 1.23209705 |
| 2021 | 2,556,582,187,750 | 2,095,751,246,725 | 1.21988819 |
| 2022 | 2,673,521,308,075 | 2,156,806,865,300 | 1.23957381 |
| 2023 | 1,659,027,658,675 | 1,251,060,404,300 | 1.32609717 |

**Lampiran 5 Hasil Perhitungan Ukuran Perusahaan (LN) Periode 2019-2023**

*Size* = Ln(*total asset*)

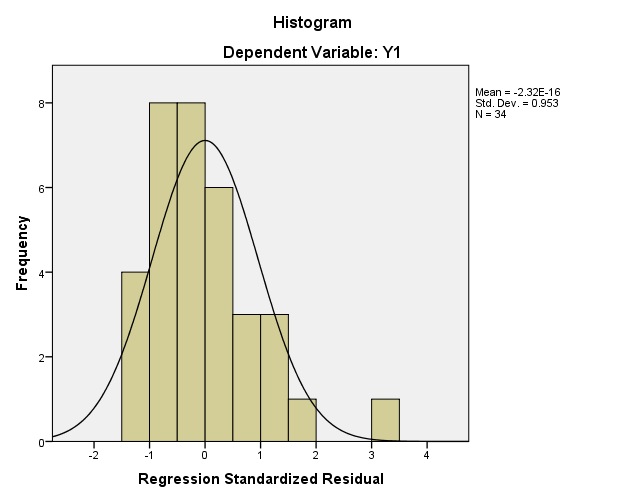
| **No** | **Nama Perusahaan** | **Tahun** | **Total Asset** | **Jumlah** |
| --- | --- | --- | --- | --- |
| 1 | ZINC | 2019 | 1,429,301,171,225 | 27.98820675 |
| 2020 | 1,390,448,759,495 | 27.96064766 |
| 2021 | 2,058,393,395,416 | 28.35294689 |
| 2022 | 2,475,954,037,901 | 28.53764691 |
| 2023 | 2,603,216,629,702 | 28.58776896 |
| 2 | TINS | 2019 | 20,361,278,000,000 | 30.64465608 |
| 2020 | 14,517,700,000,000 | 30.30638971 |
| 2021 | 14,690,989,000,000 | 30.31825543 |
| 2022 | 13,066,976,000,000 | 30.20110925 |
| 2023 | 12,853,277,000,000 | 30.18461991 |
| 3 | TBMS | 2019 | 2,503,885,383,660 | 28.54886479 |
| 2020 | 2,550,108,579,960 | 28.56715705 |
| 2021 | 2,394,058,953,480 | 28.50401135 |
| 2022 | 2,193,343,058,220 | 28.41644801 |
| 2023 | 2,316,210,008,400 | 28.47095335 |
| 4 | NCKL | 2019 | 13,312,833,000,000 | 30.21974957 |
| 2020 | 20,260,264,000,000 | 30.63968265 |
| 2021 | 21,001,859,521,415 | 30.6756321 |
| 2022 | 34,604,697,319,711 | 31.17501055 |
| 2023 | 45,289,026,000,000 | 31.44408587 |
| 5 | LMSH | 2019 | 147,090,641,453 | 25.71431484 |
| 2020 | 143,486,189,959 | 25.68950463 |
| 2021 | 145,459,649,889 | 25.70316456 |
| 2022 | 132,398,867,747 | 25.60908493 |
| 2023 | 125,154,742,796 | 25.55281675 |
| 6 | ISSP | 2019 | 6,424,507,000,000 | 29.49114101 |
| 2020 | 6,076,604,000,000 | 29.4354671 |
| 2021 | 7,097,322,000,000 | 29.59073865 |
| 2022 | 7,405,931,000,000 | 29.63330228 |
| 2023 | 7,971,708,000,000 | 29.70691989 |
| 7 | INCO | 2019 | 31,215,430,272,000 | 31.07193365 |
| 2020 | 32,507,056,952,000 | 31.11247832 |
| 2021 | 38,509,350,444,000 | 31.2819222 |
| 2022 | 41,394,840,468,000 | 31.35417736 |
| 2023 | 45,566,582,427,000 | 31.45019572 |
| 8 | INAI | 2019 | 1,212,894,403,676 | 27.82403069 |
| 2020 | 1,395,969,637,457 | 27.96461037 |
| 2021 | 1,548,832,511,319 | 28.06852254 |
| 2022 | 1,554,795,974,228 | 28.07236545 |
| 2023 | 1,476,872,833,252 | 28.02094802 |
| 9 | IFSH | 2019 | 1,195,198,550,046 | 27.80933344 |
| 2020 | 1,134,528,730,678 | 27.75723847 |
| 2021 | 1,008,502,142,233 | 27.63948732 |
| 2022 | 1,091,201,798,908 | 27.71830077 |
| 2023 | 1,072,483,806,616 | 27.70099839 |
| 10 | GGRP | 2019 | 17,130,748,823,160 | 30.47189614 |
| 2020 | 16,553,250,763,070 | 30.43760362 |
| 2021 | 17,117,879,197,629 | 30.4711446 |
| 2022 | 19,008,446,298,765 | 30.57590454 |
| 2023 | 19,685,447,515,062 | 30.61090077 |
| 11 | CITA | 2019 | 3,861,308,057,131 | 28.98202712 |
| 2020 | 4,134,800,442,987 | 29.05046018 |
| 2021 | 4,305,752,389,646 | 29.09097301 |
| 2022 | 5,213,814,774,459 | 29.28233291 |
| 2023 | 6,224,306,811,480 | 29.4594832 |
| 12 | ANTM | 2019 | 30,194,907,730,000 | 31.03869441 |
| 2020 | 31,729,512,995,000 | 31.08826837 |
| 2021 | 32,916,154,000,000 | 31.12498466 |
| 2022 | 33,637,271,000,000 | 31.14665582 |
| 2023 | 42,851,329,000,000 | 31.38875778 |
| 13 | NICL | 2019 | 44,374,172,654 | 24.51592344 |
| 2020 | 189,714,865,928 | 25.96878808 |
| 2021 | 417,347,357,927 | 26.7571847 |
| 2022 | 600,874,396,472 | 27.12165176 |
| 2023 | 856,837,978,400 | 27.47651468 |
| 14 | NIKL | 2019 | 2,431,574,317,340 | 28.51956003 |
| 2020 | 2,114,759,481,240 | 28.3799622 |
| 2021 | 3,009,695,562,020 | 28.73286005 |
| 2022 | 3,147,893,301,840 | 28.77775455 |
| 2023 | 2,177,159,606,510 | 28.40904221 |

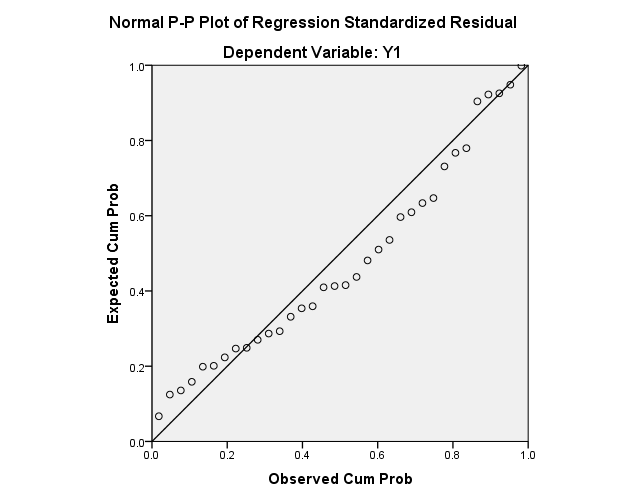
**Lampiran 6 Hasil Perhitungan Nilai Perusahaan (PER) Periode 2019-2023**

| **NO** | **Kode Perusahaan** | **TAHUN** | **Harga Saham** | **EPS** | **PER** |
| --- | --- | --- | --- | --- | --- |
| 1 | ZINC | 2019 | 190 | 8.98 | 21.15812918 |
| 2020 | 394 | 1.23 | 320.3252033 |
| 2021 | 105 | 3.17 | 33.12302839 |
| 2022 | 50 | -4.08 | -12.254902 |
| 2023 | 50 | -0.82 | -60.9756098 |
| 2 | TINS | 2019 | 825 | -82 | -10.0609756 |
| 2020 | 1,485 | -46 | -32.2826087 |
| 2021 | 175 | 175 | 1 |
| 2022 | 140 | 140 | 1 |
| 2023 | 645 | -60 | -10.75 |
| 3 | TBMS | 2019 | 830 | 32,049 | 0.025897844 |
| 2020 | 940 | 16,024 | 0.058662007 |
| 2021 | 17.3 | 32,049 | 0.000539798 |
| 2022 | 1,620 | 16,024 | 0.101098352 |
| 2023 | 2,660 | 32,049 | 0.082997909 |
| 4 | NCKL | 2019 | 0 | 0 | 0 |
| 2020 | 0 | 0 | 0 |
| 2021 | 0 | 35.73 | 0 |
| 2022 | 0 | 84.70 | 0 |
| 2023 | 10 | 92.39 | 0.111483927 |
| 5 | LMSH | 2019 | 476 | -190 | -2.50526316 |
| 2020 | 420 | -84 | -5 |
| 2021 | 750 | 68 | 11.02941176 |
| 2022 | 615 | -49 | -12.5510204 |
| 2023 | 440 | -60 | -7.33333333 |
| 6 | ISSP | 2019 | 184 | 26.26 | 7.006854532 |
| 2020 | 160 | 24.89 | 6.428284452 |
| 2021 | 400 | 68.80 | 5.813953488 |
| 2022 | 246 | 43.29 | 5.682605683 |
| 2023 | 292 | 70.50 | 4.141843972 |
| 7 | INCO | 2019 | 3,640 | 929,421 | 0.003916417 |
| 2020 | 5,100 | 1,330,033 | 0.003834491 |
| 2021 | 4,680 | 2,676,091 | 0.001748819 |
| 2022 | 7,100 | 3,236,949 | 0.002193423 |
| 2023 | 4,310 | 4,422,762 | 0.000974504 |
| 8 | INAI | 2019 | 440 | 52.96 | 8.3081571 |
| 2020 | 334 | 6.30 | 53.01587302 |
| 2021 | 292 | 7 | 41.71428571 |
| 2022 | 264 | -180 | -1.46666667 |
| 2023 | 262 | -91.28 | -2.87028922 |
| 9 | IFSH | 2019 | 645 | 53 | 12.16981132 |
| 2020 | 396 | 15 | 26.4 |
| 2021 | 2,140 | 79.77 | 26.82712799 |
| 2022 | 960 | 93.74 | 10.24109238 |
| 2023 | 870 | 109.63 | 7.935784001 |
| 10 | GGRP | 2019 | 390 | -272,824 | -0.00142949 |
| 2020 | 440 | -112,339 | -0.00391672 |
| 2021 | 780 | 818,473 | 0.000952994 |
| 2022 | 510 | 770,328 | 0.000662056 |
| 2023 | 466 | 497,503 | 0.000936678 |
| 11 | CITA | 2019 | 1,750 | 195 | 8.974358974 |
| 2020 | 2,980 | 168 | 17.73809524 |
| 2021 | 3,220 | 144 | 22.36111111 |
| 2022 | 3,870 | 240 | 16.125 |
| 2023 | 2,110 | 181 | 11.65745856 |
| 12 | ANTM | 2019 | 840 | 8.07 | 104.0892193 |
| 2020 | 1,935 | 47.83 | 40.45578089 |
| 2021 | 2,250 | 77.47 | 29.04350071 |
| 2022 | 1,985 | 159.00 | 12.48427673 |
| 2023 | 1,705 | 128.07 | 13.31303194 |
| 13 | NICL | 2019 | 0 | -1.84 | 0 |
| 2020 | 0 | 4.12 | 0 |
| 2021 | 69 | 5.26 | 13.11787072 |
| 2022 | 155 | 15.50 | 10 |
| 2023 | 208 | 2.65 | 78.49056604 |
| 14 | NIKL | 2019 | 675 | 176,935 | 0.00381496 |
| 2020 | 1,445 | 176,935 | 0.008166841 |
| 2021 | 975 | 369,955 | 0.002635456 |
| 2022 | 650 | 450,380 | 0.001443226 |
| 2023 | 304 | -241,275 | -0.00125997 |

**Lampiran 7 Uji Statistik Deskriptif**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Descriptive Statistics** | | | | | |
|  | N | Minimum | Maximum | Mean | Std. Deviation |
| Kebijakan Dividen | 34 | .00 | .50 | .1201 | .14255 |
| Likuiditas | 34 | .46 | 2.22 | 1.3592 | .45793 |
| Ukuran Perusahaan | 34 | 27.70 | 31.44 | 29.3745 | 1.11906 |
| Nilai Perusahaan | 34 | -2.87 | 21.16 | 3.7609 | 5.77646 |
| Valid N (listwise) | 34 |  |  |  |  |

 **Lampiran 8 Hasil Uji Normalitas**



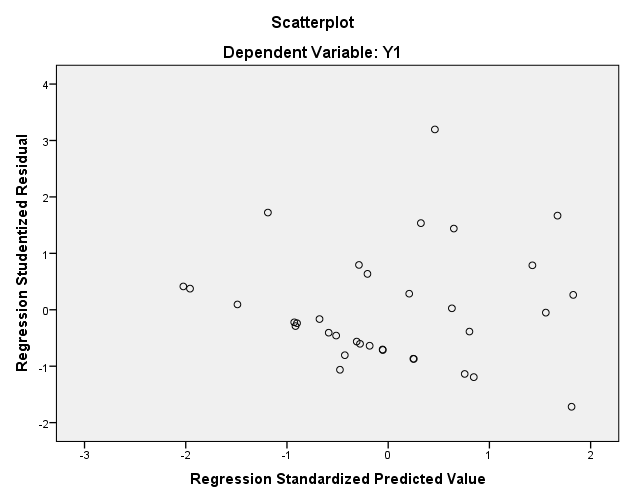
|  |  |  |
| --- | --- | --- |
| **One-Sample Kolmogorov-Smirnov Test** | | |
|  | | Unstandardized Residual |
| N | | 34 |
| Normal Parametersa,b | Mean | .0000000 |
| Std. Deviation | 3.52065179 |
| Most Extreme Differences | Absolute | .125 |
| Positive | .125 |
| Negative | -.084 |
| Test Statistic | | .125 |
| Asymp. Sig. (2-tailed) | | .200c |
| a. Test distribution is Normal. | | |
| b. Calculated from data. | | |
| c. Lilliefors Significance Correction. | | |

**Lampiran 9 Hasil Uji Multikolenieritas**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Coefficientsa** | | | | |
| Model | | Collinearity Statistics | |
| Tolerance | VIF |
| 1 | (Constant) |  |  |
| Kebijakan Dividen | .808 | 1.237 |
| Likuiditas | .799 | 1.252 |
| Ukuran Perusahaan | .985 | 1.016 |
| a. Dependent Variable: Nilai Perusahaan | | | | |

**Lampiran10 Hasil Uji Autokorelasi**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Model Summaryb** | | | | | |
| Model | R | R Square | Adjusted R Square | Std. Error of the Estimate | Durbin-Watson |
| 1 | .628a | .394 | .334 | 3.69249 | 2.272 |
| a. Predictors: (Constant), Ukuran Perusahaan, Kebijakan Dividen, Likuiditas | | | | | |
| b. Dependent Variable: Y1 | | | | | |

**Lampiran 11 Hasil Uji Heteroskedastisitas**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Coefficientsa** | | | | | | |
| Model | | Unstandardized Coefficients | | Standardized Coefficients | t | Sig. |
| B | Std. Error | Beta |
| 1 | (Constant) | 21.962 | 10.168 |  | 2.160 | .039 |
| Kebijakan Dividen | 2.731 | 2.937 | .174 | .930 | .360 |
| Likuiditas | .070 | .920 | .014 | .077 | .939 |
| Ukuran Perusahaan | -.671 | .339 | -.335 | -1.979 | .057 |
| 1. Dependent Variable: Abs\_Res | | | | | | |

**Lampiran 12 Hasil Regresi Linear Berganda**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Coefficientsa** | | | | | | | | |
| Model | | Unstandardized Coefficients | | Standardized Coefficients | t | Sig. | Collinearity Statistics | |
| B | Std. Error | Beta | Tolerance | VIF |
| 1 | (Constant) | 23.181 | 17.361 |  | 1.335 | .192 |  |  |
| Kebijakan Dividen | 7.221 | 5.015 | .228 | 1.440 | .160 | .808 | 1.237 |
| Likuiditas | 4.202 | 1.571 | .425 | 2.675 | .012 | .799 | 1.252 |
| Ukuran Perusahaan | -.885 | .579 | -.219 | -1.529 | .137 | .985 | 1.016 |
| a. Dependent Variable: Y1 | | | | | | | | |

**Lampiran 13 Hasil Uji Signifikansi Parsial (Uji t)**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Coefficientsa** | | | | | | | |
| Model | | Unstandardized Coefficients | | Standardized Coefficients | t | Sig. |
| B | Std. Error | Beta |
| 1 | (Constant) | 23.181 | 17.361 |  | 1.335 | .192 |
| Kebijakan Dividen | 7.221 | 5.015 | .228 | 1.440 | .160 |
| Likuiditas | 4.202 | 1.571 | .425 | 2.675 | .012 |
| Ukuran Perusahaan | -.885 | .579 | -.219 | -1.529 | .137 |
| a. Dependent Variable: Y1 | | | | | | | |

**Lampiran 14 Hasil Uji Signifikansi Simultan (Uji f)**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **ANOVAa** | | | | | | |
| Model | | Sum of Squares | df | Mean Square | F | Sig. |
| 1 | Regression | 266.364 | 3 | 88.788 | 6.512 | .002b |
| Residual | 409.035 | 30 | 13.634 |  |  |
| Total | 675.398 | 33 |  |  |  |
| a. Dependent Variable: Y1 | | | | | | |
| b. Predictors: (Constant), Ukuran Perusahaan, Kebijakan Dividen, Likuiditas | | | | | | |

**Lampiran 15 Hasil Uji Koefisien Determinan (R2)**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Model Summaryb** | | | | | |
| Model | R | R Square | Adjusted R Square | Std. Error of the Estimate | Durbin-Watson |
| 1 | .628a | .394 | .334 | 3.69249 | 2.488 |
| a. Predictors: (Constant), Ukuran Perusahaan, Kebijakan Dividen, Likuiditas | | | | | |
| b. Dependent Variable: Y1 | | | | | |

**Lampiran 17 Tabel Uji T**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Pr  df | 0.25  0.50 | 0.10  0.20 | 0.05  0.10 | 0.025  0.050 | 0.01  0.02 | 0.005  0.010 | 0.001  0.002 |
| 1  2  3  4  5  6  7  8  9  10  11  12  13  14  15  16  17  18  19  20  21  22  23  24  25  26  27  28  29  30  31  32  33  34  35  36  37  38  39  40 | 1.00000  0.81650  0.76489  0.74070  0.72669  0.71756  0.71114  0.70639  0.70272  0.69981  0.69745  0.69548  0.69383  0.69242  0.69120  0.69013  0.68920  0.68836  0.68762  0.68695  0.68635  0.68581  0.68531  0.68485  0.68443  0.68404  0.68368  0.68335  0.68304  0.68276  0.68249  0.68223  0.68200  0.68177  0.68156  0.68137  0.68118  0.68100  0.68083  0.68067 | 3.07768  1.88562  1.63774  1.53321  1.47588  1.43976  1.41492  1.39682  1.38303  1.37218  1.36343  1.35622  1.35017  1.34503  1.34061  1.33676  1.33338  1.33039  1.32773  1.32534  1.32319  1.32124  1.31946  1.31784  1.31635  1.31497  1.31370  1.31253  1.31143  1.31042  1.30946  1.30857  1.30774  1.30695  1.30621  1.30551  1.30485  1.30423  1.30364  1.30308 | 6.31375  2.91999  2.35336  2.13185  2.01505  1.94318  1.89458  1.85955  1.83311  1.81246  1.79588  1.78229  1.77093  1.76131  1.75305  1.74588  1.73961  1.73406  1.72913  1.72472  1.72074  1.71714  1.71387  1.71088  1.70814  1.70562  1.70329  1.70113  1.69913  1.69726  1.69552  1.69389  1.69236  1.69092  1.68957  1.68830  1.68709  1.68595  1.68488  1.68385 | 12.70620  4.30265  3.18245  2.77645  2.57058  2.44691  2.36462  2.30600  2.26216  2.22814  2.20099  2.17881  2.16037  2.14479  2.13145  2.11991  2.10982  2.10092  2.09302  2.08596  2.07961  2.07387  2.06866  2.06390  2.05954  2.05553  2.05183  2.04841  2.04523  2.04227  2.03951  2.03693  2.03452  2.03224  2.03011  2.02809  2.02619  2.02439  2.02269  2.02108 | 31.82052  6.96456  4.54070  3.74695  3.36493  3.14267  2.99795  2.89646  2.82144  2.76377  2.71808  2.68100  2.65031  2.62449  2.60248  2.58349  2.56693  2.55238  2.53948  2.52798  2.51765  2.50832  2.49987  2.49216  2.48511  2.47863  2.47266  2.46714  2.46202  2.45726  2.45282  2.44868  2.44479  2.44115  2.43772  2.43449  2.43145  2.42857  2.42584  2.42326 | 63.65674  9.92484  5.84091  4.60409  4.03214  3.70743  3.49948  3.35539  3.24984  3.16927  3.10581  3.05454  3.01228  2.97684  2.94671  2.92078  2.89823  2.87844  2.86093  2.84534  2.83136  2.81876  2.80734  2.79694  2.78744  2.77871  2.77068  2.76326  2.75639  2.75000  2.74404  2.73848  2.73328  2.72839  2.72381  2.71948  2.71541  2.71156  2.70791  2.70446 | 318.30884  22.32712  10.21453  7.17318  5.89343  5.20763  4.78529  4.50079  4.29681  4.14370  4.02470  3.92963  3.85198  3.78739  3.73283  3.68615  3.64577  3.61048  3.57940  3.55181  3.52715  3.50499  3.48496  3.46678  3.45019  3.43500  3.42103  3.40816  3.39624  3.38518  3.37490  3.36531  3.35634  3.34793  3.34005  3.33262  3.32563  3.31903  3.31279  3.30688 |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Pr  df | 0.25  0.50 | 0.10  0.20 | 0.05  0.10 | 0.025  0.050 | 0.01  0.02 | 0.005  0.010 | 0.001  0.002 |
| 41  42  43  44  45  46  47  48  49  50  51  52  53  54  55  56  57  58  59  60  61  62  63  64  65  66  67  68  69  70  71  72  73  74  75  76  77  78  79  80 | 0.68052  0.68038  0.68024  0.68011  0.67998  0.67986  0.67975  0.67964  0.67953  0.67943  0.67933  0.67924  0.67915  0.67906  0.67898  0.67890  0.67882  0.67874  0.67867  0.67860  0.67853  0.67847  0.67840  0.67834  0.67828  0.67823  0.67817  0.67811  0.67806  0.67801  0.67796  0.67791  0.67787  0.67782  0.67778  0.67773  0.67769  0.67765  0.67761  0.67757 | 1.30254  1.30204  1.30155  1.30109  1.30065  1.30023  1.29982  1.29944  1.29907  1.29871  1.29837  1.29805  1.29773  1.29743  1.29713  1.29685  1.29658  1.29632  1.29607  1.29582  1.29558  1.29536  1.29513  1.29492  1.29471  1.29451  1.29432  1.29413  1.29394  1.29376  1.29359  1.29342  1.29326  1.29310  1.29294  1.29279  1.29264  1.29250  1.29236  1.29222 | 1.68288  1.68195  1.68107  1.68023  1.67943  1.67866  1.67793  1.67722  1.67655  1.67591  1.67528  1.67469  1.67412  1.67356  1.67303  1.67252  1.67203  1.67155  1.67109  1.67065  1.67022  1.66980  1.66940  1.66901  1.66864  1.66827  1.66792  1.66757  1.66724  1.66691  1.66660  1.66629  1.66600  1.66571  1.66543  1.66515  1.66488  1.66462  1.66437  1.66412 | 2.01954  2.01808  2.01669  2.01537  2.01410  2.01290  2.01174  2.01063  2.00958  2.00856  2.00758  2.00665  2.00575  2.00488  2.00404  2.00324  2.00247  2.00172  2.00100  2.00030  1.99962  1.99897  1.99834  1.99773  1.99714  1.99656  1.99601  1.99547  1.99495  1.99444  1.99394  1.99346  1.99300  1.99254  1.99210  1.99167  1.99125  1.99085  1.99045  1.99006 | 2.42080  2.41847  2.41625  2.41413  2.41212  2.41019  2.40835  2.40658  2.40489  2.40327  2.40172  2.40022  2.39879  2.39741  2.39608  2.39480  2.39357  2.39238  2.39123  2.39012  2.38905  2.38801  2.38701  2.38604  2.38510  2.38419  2.38330  2.38245  2.38161  2.38081  2.38002  2.37926  2.37852  2.37780  2.37710  2.37642  2.37576  2.37511  2.37448  2.37387 | 2.70118  2.69807  2.69510  2.69228  2.68959  2.68701  2.68456  2.68220  2.67995  2.67779  2.67572  2.67373  2.67182  2.66998  2.66822  2.66651  2.66487  2.66329  2.66176  2.66028  2.65886  2.65748  2.65615  2.65485  2.65360  2.65239  2.65122  2.65008  2.64898  2.64790  2.64686  2.64585  2.64487  2.64391  2.64298  2.64208  2.64120  2.64034  2.63950  2.63869 | 3.30127  3.29595  3.29089  3.28607  3.28148  3.27710  3.27291  3.26891  3.26508  3.26141  3.25789  3.25451  3.25127  3.24815  3.24515  3.24226  3.23948  3.23680  3.23421  3.23171  3.22930  3.22696  3.22471  3.22253  3.22041  3.21837  3.21639  3.21446  3.21260  3.21079  3.20903  3.20733  3.20567  3.20406  3.20249  3.20096  3.19948  3.19804  3.19663  3.19526 |

**Lampiran 18 Tabel Uji F**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| ***α =* 0,05** | **df1=(k-1)** | | | | | | |
| **df2=(n**  **-k- 1)** | **1** | **2** | **3** | **4** | **5** | **6** | **7** |
| 1 | 161.448 | 199,500 | 215.707 | 224,583 | 230,162 | 233.986 | 236,768 |
| 2 | 18,513 | 19,000 | 19,164 | 19,247 | 19,296 | 19,330 | 19,353 |
| 3 | 10,128 | 9,552 | 9,277 | 9,117 | 9,013 | 8,941 | 8,887 |
| 4 | 7,709 | 6,944 | 6,591 | 6,388 | 6,256 | 6,163 | 6,094 |
| 5 | 6,608 | 5,786 | 5,409 | 5,192 | 5,050 | 4,950 | 4,876 |
| 6 | 5,987 | 5,143 | 4,757 | 4,534 | 4,387 | 4,284 | 4,207 |
| 7 | 5,591 | 4,737 | 4,347 | 4,120 | 3,972 | 3,866 | 3,787 |
| 8 | 5,318 | 4,459 | 4,066 | 3,838 | 3,687 | 3,581 | 3,500 |
| 9 | 5,117 | 4,256 | 3,863 | 3,633 | 3,482 | 3,374 | 3,293 |
| 10 | 4,965 | 4,103 | 3,708 | 3,478 | 3,326 | 3,217 | 3,135 |
| 11 | 4,844 | 3,982 | 3,587 | 3,357 | 3,204 | 3,095 | 3,012 |
| 12 | 4,747 | 3,885 | 3,490 | 3,259 | 3,106 | 2,996 | 2,913 |
| 13 | 4,667 | 3,806 | 3,411 | 3,179 | 3,025 | 2,915 | 2,832 |
| 14 | 4,600 | 3,739 | 3,344 | 3,112 | 2,958 | 2,848 | 2,764 |
| 15 | 4,543 | 3,682 | 3,287 | 3,056 | 2,901 | 2,790 | 2,707 |
| 16 | 4,494 | 3,634 | 3,239 | 3,007 | 2,852 | 2,741 | 2,657 |
| 17 | 4,451 | 3,592 | 3,197 | 2,965 | 2,810 | 2,699 | 2,614 |
| 18 | 4,414 | 3,555 | 3,160 | 2,928 | 2,773 | 2,661 | 2,577 |
| 19 | 4,381 | 3,522 | 3,127 | 2,895 | 2,740 | 2,628 | 2,544 |
| 20 | 4,351 | 3,493 | 3,098 | 2,866 | 2,711 | 2,599 | 2,514 |
| 21 | 4,325 | 3,467 | 3,072 | 2,840 | 2,685 | 2,573 | 2,488 |
| 22 | 4,301 | 3,443 | 3,049 | 2,817 | 2,661 | 2,549 | 2,464 |
| 23 | 4,279 | 3,422 | 3,028 | 2,796 | 2,640 | 2,528 | 2,442 |
| 24 | 4,260 | 3,403 | 3,009 | 2,776 | 2,621 | 2,508 | 2,423 |
| 25 | 4,242 | 3,385 | 2,991 | 2,759 | 2,603 | 2,490 | 2,405 |
| 26 | 4,225 | 3,369 | 2,975 | 2,743 | 2,587 | 2,474 | 2,388 |
| 27 | 4,210 | 3,354 | 2,960 | 2,728 | 2,572 | 2,459 | 2,373 |
| 28 | 4,196 | 3,340 | 2,947 | 2,714 | 2,558 | 2,445 | 2,359 |
| 29 | 4,183 | 3,328 | 2,934 | 2,701 | 2,545 | 2,432 | 2,346 |
| 30 | 4,171 | 3,316 | 2,922 | 2,690 | 2,534 | 2,421 | 2,334 |
| 31 | 4,160 | 3,305 | 2,911 | 2,679 | 2,523 | 2,409 | 2,323 |
| 32 | 4,149 | 3,295 | 2,901 | 2,668 | 2,512 | 2,399 | 2,313 |
| 33 | 4,139 | 3,285 | 2,892 | 2,659 | 2,503 | 2,389 | 2,303 |
| 34 | 4,130 | 3,276 | 2,883 | 2,650 | 2,494 | 2,380 | 2,294 |
| 35 | 4,121 | 3,267 | 2,874 | 2,641 | 2,485 | 2,372 | 2,285 |
| 36 | 4,113 | 3,259 | 2,866 | 2,634 | 2,477 | 2,364 | 2,277 |
| 37 | 4,105 | 3,252 | 2,859 | 2,626 | 2,470 | 2,356 | 2,270 |
| 38 | 4,098 | 3,245 | 2,852 | 2,619 | 2,463 | 2,349 | 2,262 |
| 39 | 4,091 | 3,238 | 2,845 | 2,612 | 2,456 | 2,342 | 2,255 |
| 40 | 4,085 | 3,232 | 2,839 | 2,606 | 2,449 | 2,336 | 2,249 |
| 41 | 4,079 | 3,226 | 2,833 | 2,600 | 2,443 | 2,330 | 2,243 |
| 42 | 4,073 | 3,220 | 2,827 | 2,594 | 2,438 | 2,324 | 2,237 |
| 43 | 4,067 | 3,214 | 2,822 | 2,589 | 2,432 | 2,318 | 2,232 |
| 44 | 4,062 | 3,209 | 2,816 | 2,584 | 2,427 | 2,313 | 2,226 |
| 45 | 4,057 | 3,204 | 2,812 | 2,579 | 2,422 | 2,308 | 2,221 |
| 46 | 4,052 | 3,200 | 2,807 | 2,574 | 2,417 | 2,304 | 2,216 |
| 47 | 4,047 | 3,195 | 2,802 | 2,570 | 2,413 | 2,299 | 2,212 |
| 48 | 4,043 | 3,191 | 2,798 | 2,565 | 2,409 | 2,295 | 2,207 |
| 49 | 4,038 | 3,187 | 2,794 | 2,561 | 2,404 | 2,290 | 2,203 |
| 50 | 4,034 | 3,183 | 2,790 | 2,557 | 2,400 | 2,286 | 2,199 |
| 51 | 4,030 | 3,179 | 2,786 | 2,553 | 2,397 | 2,283 | 2,195 |
| 52 | 4,027 | 3,175 | 2,783 | 2,550 | 2,393 | 2,279 | 2,192 |
| 53 | 4,023 | 3,172 | 2,779 | 2,546 | 2,389 | 2,275 | 2,188 |
| 54 | 4,020 | 3,168 | 2,776 | 2,543 | 2,386 | 2,272 | 2,185 |
| 55 | 4,016 | 3,165 | 2,773 | 2,540 | 2,383 | 2,269 | 2,181 |
| 56 | 4,013 | 3,162 | 2,769 | 2,537 | 2,380 | 2,266 | 2,178 |
| 57 | 4,010 | 3,159 | 2,766 | 2,534 | 2,377 | 2,263 | 2,175 |
| 58 | 4,007 | 3,156 | 2,764 | 2,531 | 2,374 | 2,260 | 2,172 |
| 59 | 4,004 | 3,153 | 2,761 | 2,528 | 2,371 | 2,257 | 2,169 |
| 60 | 4,001 | 3,150 | 2,758 | 2,525 | 2,368 | 2,254 | 2,167 |
| 61 | 3,998 | 3,148 | 2,755 | 2,523 | 2,366 | 2,251 | 2,164 |
| 62 | 3,996 | 3,145 | 2,753 | 2,520 | 2,363 | 2,249 | 2,161 |
| 63 | 3,993 | 3,143 | 2,751 | 2,518 | 2,361 | 2,246 | 2,159 |
| 64 | 3,991 | 3,140 | 2,748 | 2,515 | 2,358 | 2,244 | 2,156 |
| 65 | 3,989 | 3,138 | 2,746 | 2,513 | 2,356 | 2,242 | 2,154 |
| 66 | 3,986 | 3,136 | 2,744 | 2,511 | 2,354 | 2,239 | 2,152 |