

DAFTAR PUSTAKA

- Adeniran, T. *et al.* (2024) 'Vulnerability Assessment Studies of Existing Knowledge-Based Authentication Systems: A Systematic Review', *Sule Lamido University Journal of Science & Technology*, 8(1), pp. 34–61. Available at: <https://doi.org/10.56471/slujst.v7i.485>.
- Alaoui, R.L. and Nfaoui, E.H. (2022) 'Deep Learning for Vulnerability and Attack Detection on Web Applications: A Systematic Literature Review', *Future Internet*, 14(4). Available at: <https://doi.org/10.3390/fi14040118>.
- Albalawi, N. *et al.* (2023) 'The Reality of Internet Infrastructure and Services Defacement: A Second Look at Characterizing Web-Based Vulnerabilities', *Electronics (Switzerland)*, 12(12). Available at: <https://doi.org/10.3390/electronics12122664>.
- Aliero, M.S. *et al.* (2020) 'An algorithm for detecting SQL injection vulnerability using black-box testing', *Journal of Ambient Intelligence and Humanized Computing*, 11(1), pp. 249–266. Available at: <https://doi.org/10.1007/s12652-019-01235-z>.
- Alotaibi, F.M. and Vassilakis, V.G. (2023) 'Toward an SDN-Based Web Application Firewall: Defending against SQL Injection Attacks', *Future Internet*, 15(5), pp. 1–15. Available at: <https://doi.org/10.3390/fi15050170>.
- Ariani Suci (2023) 'Analisis Keberhasilan Implementasi Rekam Medis Elektronik Dalam Meningkatkan Efisiensi Dan Mutu Pelayanan', *Jukeke*, 2(2), pp. 7–14.
- Arromdoni, B.H., Kusuma, M. and Sugiantoro, B. (2024) 'Web Application Vulnerability Analysis Using the OWASP Method (Case Study: OJS CSFD UIN Sunan Kalijaga Yogyakarta)', *Engineering Headway*, 6, pp. 211–218. Available at: <https://doi.org/10.4028/p-FosZ2D>.
- Arta, Y. *et al.* (2024) 'Vulnerability Analysis and Effectiveness of OWASP ZAP and

- Arachni on Web Security Systems BT - Proceedings of 3rd International Conference on Smart Computing and Cyber Security', in P.K. Pattnaik, M. Sain, and A.A. Al-Absi (eds). Singapore: Springer Nature Singapore, pp. 517–526.
- Benzian, H. (2021) 'Time to change the CVSS?', *British Dental Journal*, 230(10), p. 623. Available at: <https://doi.org/10.1038/s41415-021-3076-y>.
- BSSN RI (2021) 'Peraturan Badan Siber Dan Sandi Negara Nomor 4 Tahun 2021', *Pedoman Manajemen Keamanan Informasi Sistem Pemerintahan Berbasis Elektronik Dan Standar Teknis Dan Prosedur Keamanan Sistem Pemerintahan Berbasis Elektronik* [Preprint].
- Carlos P. Flores Jr. (2024) 'Evaluation of Common Security Vulnerabilities of State Universities and Colleges Websites Based on OWASP', *Journal of Electrical Systems*, 20(5s), pp. 1396–1404. Available at: <https://doi.org/10.52783/jes.2471>.
- Darojat *et al.* (2022) 'Vulnerability Assessment Website E-Government dengan NIST SP 800-115 dan OWASP Menggunakan Web Vulnerability Scanner', *Jurnal Sistem Informasi Bisnis*, 12(1), pp. 36–44. Available at: <https://doi.org/10.21456/vol12iss1pp36-44>.
- Das, S. and Nayak, T. (2013) 'Impact of Cyber Crime: Issues and Challenges', *International Journal of Engineering Sciences & Emerging Technologies*, 6(2), pp. 142–153.
- Deeptha, W.V. (2023) 'Website Vulnerability Scanner', *Journal of Population Therapeutics and Clinical Pharmacology*, 30(15), pp. 43–53. Available at: <https://doi.org/10.47750/jptcp.2023.30.15.005>.
- Dinis, B. and Serrão, C. (2014) 'Using PTES and open-source tools as a way to conduct external footprinting security assessments for intelligence gathering', *Journal of Internet Technology and Secured Transaction*, 3(3), pp. 271–279. Available at: <https://doi.org/10.20533/jitst.2046.3723.2014.0035>.
- Fadlil, A., Riadi, I. and Mu'Min, M.A. (2024) 'Mitigation from SQL Injection Attacks

- on Web Server using Open Web Application Security Project Framework’, *International Journal of Engineering, Transactions A: Basics*, 37(4), pp. 635–645. Available at: <https://doi.org/10.5829/ije.2024.37.04a.06>.
- Al Fajar, F. (2020) ‘Analisis Keamanan Aplikasi Web Prodi Teknik Informatika Uika Menggunakan Acunetix Web Vulnerability’, *Inova-Tif*, 3(2), p. 110. Available at: <https://doi.org/10.32832/inova-tif.v3i2.4127>.
- Frangky, F. and Sinaga, R. (2024) ‘Penerapan ISO / IEC 27001 : 2022 dalam Tata Kelola Keamanan Sistem Informasi : Evaluasi Proses dan Kendala’, 18, pp. 46–54.
- Ghanem, M.C., Chen, T.M. and Nepomuceno, E.G. (2023) ‘Hierarchical reinforcement learning for efficient and effective automated penetration testing of large networks’, *Journal of Intelligent Information Systems*, 60(2), pp. 281–303. Available at: <https://doi.org/10.1007/s10844-022-00738-0>.
- Ghelani, D. *et al.* (2022) ‘Cyber Security Threats, Vulnerabilities, and Security Solutions Models in Banking’, *American Journal of Computer Science and Technology*, x, No. x(X), pp. x–x. Available at: <https://doi.org/10.11648/j.xxx.xxxxxxxxx.xx>.
- Goni, O. (2021) ‘Cyber Crime and Its Classification’, *International Journal of Electronics Engineering and Applications*, 10(2), pp. 01–17. Available at: <https://doi.org/10.30696/ijeea.x.i.2022.01-17>.
- Herry Sofyan, Meilan Sugiarto and Bagus Muhammad Akbar (2023) ‘Implementation of Penetration testing on Websites to Improve Security of Information Assets UPN “Veteran” Yogyakarta’, *Jurnal Informatika dan Teknologi Informasi*, 20(2), pp. 153–162. Available at: <https://doi.org/10.31515/telematika.v20i2.7757>.
- Ibrahim, A.M., Defisa, T. and Seta, H.B. (2022) ‘Analisis Keamanan Sistem pada Website Perusahaan CV. Kazar Teknologi Indonesia dengan Metode Vulnerability Assesment and Penetration Testing (VAPT)’, ... *Mahasiswa Bidang Ilmu ...*, (April), pp. 312–325. Available at: <https://conference.upnvj.ac.id/index.php/senamika/article/view/2002%0Ahttp>

s://conference.upnvj.ac.id/index.php/senamika/article/download/2002/1544.

Ikhsan, M.F.F., Alwi, E.I. and Hasanuddin, T. (2024) 'Website vulnerability analysis PT . Sadikun Niaga Mas Raya Uses the Owasp Penetration Testing Method', *International Journal of Multidisciplinary Research and Growth Evaluation*, 05(01), pp. 418–425.

Indushree, M. *et al.* (2022) 'Cross Channel Scripting and Code Injection Attacks on Web and Cloud-Based Applications: A Comprehensive Review', *Sensors*, 22(5), pp. 1–20. Available at: <https://doi.org/10.3390/s22051959>.

Invicti (2023) *Acunetix Vulnerability Scanner*. Available at: <https://www.acunetix.com/vulnerability-scanner/> (Accessed: 24 November 2023).

ISECOM (2010) 'OSSTMM-3: Open Source Security Testing Methodology Manual', pp. 7823–7830.

Ishida, Y. *et al.* (2024) 'Automated Vulnerability Assessment Approach for Web API that Considers Requests and Responses', in *2024 26th International Conference on Advanced Communications Technology (ICACT)*, pp. 1521–1533. Available at: <https://doi.org/10.23919/ICACT60172.2024.10471939>.

Jarupunphol *et al.* (2023) 'Measuring Vulnerability Assessment Tools' Performance on the University Web Application', *Pertanika Journal of Science and Technology*, 31(6), pp. 2973–2993. Available at: <https://doi.org/10.47836/pjst.31.6.19>.

Kamaruddin, N., Idris, A. and Fernandez, K. (2024) *The New Normal and Its Impact on Society, The New Normal and Its Impact on Society*. Available at: <https://doi.org/10.1007/978-981-97-0527-6>.

Kemenkes RI (2020) *Permenkes No 3 Tahun 2020 Tentang Klasifikasi dan Perizinan Rumah Sakit, Tentang Klasifikasi dan Perizinan Rumah Sakit*. Available at: <http://bppsdmk.kemkes.go.id/web/filesa/peraturan/119.pdf>.

Killmeyer Tudor, J. (2000) 'Network Security Assessment Workplan', in *Information*

Security Architecture. Auerbach Publications. Available at: <https://doi.org/10.1201/9781420031034.axb3>.

Kristianto, F., Rahman, S. and Bahri, S. (2022) 'Analisis Kerentanan Pada Website Servio Menggunakan Acunetix Web Vulnerability', *Jtriste*, 9(1), pp. 46–55. Available at: <https://doi.org/10.55645/jtriste.v9i1.363>.

Kuzminykh, I., Ghita, B. and Sokolov, V. (2021) 'Information Security Risk Assessment', pp. 602–617.

Listartha, E. *et al.* (2021) 'Vulnerability Testing and Security Penetration on Prodi XYZ Thesis Management Web Applications', *ScientiCO : Computer Science and Informatics Journal*, 4(2), pp. 1–14.

Meirina, D.A. *et al.* (2022) 'Perancangan Dan Pembuatan Rekam Medis Elektronik Berbasis Web Dengan Memanfaatkan Qr Code Di Puskesmas Karya Maju Kabupaten Musi Banyuasin', *J-REMI : Jurnal Rekam Medik dan Informasi Kesehatan*, 3(3), pp. 190–202. Available at: <https://doi.org/10.25047/j-remi.v3i3.2607>.

Menteri Kesehatan RI (2022) *Peraturan Menteri Kesehatan Republik Indonesia No 24 Tahun 2022 Tentang Rekam Medis*. No 24 2023. Edited by M.K.R. INDONESIA. Menteri Kesehatan RI. Available at: https://yankes.kemkes.go.id/unduh/fileunduh_1662611251_882318.pdf.

OWASP (2021) *OWASP Top 10*. Available at: <https://owasp.org/Top10/> (Accessed: 6 February 2024).

Presiden Republik Indonesia (2024) 'UNDANG-UNDANG REPUBLIK INDONESIA, NOMOR 1 TAHUN 2024, TENTANG PERUBAHAN KEDUA ATAS UNDANG-UNDANG NOMOR 11 TAHUN 2008, TENTANG INFORMASI DAN TRANSAKSI ELEKTRONIK'.

Pujiani, F. and Bisma, R. (2024) 'Strategi Optimalisasi Manajemen Konfigurasi untuk Keamanan Informasi Berdasarkan ISO / IEC 27001 : 2022', 05(03), pp. 223–228.

- Republik Indonesia (2008) 'Undang-Undang tentang Informasi dan Transaksi Elektronik', *Bi.Go.Id*, (September), pp. 1–2. Available at: <https://peraturan.bpk.go.id/Home/Details/37589/uu-no-11-tahun-2008>.
- RS Unand (2023) *Tentang Kami - Rumah Sakit Universitas Andalas*. Available at: <http://rsp.unand.ac.id/tentang-kami> (Accessed: 24 November 2023).
- Sandy, S. and Solihin, H.H. (2021) 'Audit Keamanan dan Manajemen Risiko pada e-Learning Universitas Sangga Buana', *Jurnal Manajemen Informatika (JAMIKA)*, 11(1), pp. 1–14. Available at: <https://doi.org/10.34010/jamika.v11i1.3641>.
- Setiawan, M.F. and Saedudin, R.R. (2022) 'Penutupan Celah Keamanan Menggunakan Metode Hardening Studi Kasus: Cloudfri Closing Security Vocations Using The Hardening Method Case Study: Cloudfri', *eProceedings ...*, 9(2), pp. 656–663. Available at: <https://openlibrarypublications.telkomuniversity.ac.id/index.php/engineering/article/view/17635%0Ahttps://openlibrarypublications.telkomuniversity.ac.id/index.php/engineering/article/view/17635/17379>.
- Suhaemin, A. and Muslih (2023) 'Karakteristik Cybercrime di Indonesia', *EduLaw : Journal of Islamic Law and Yurisprudance*, 5(2), pp. 15–26.
- Ula, M., Adek, R.T. and Bustami (2023) 'Vulnerability risk assessment using Open Web Application Security Project (OWASP) methodology for e-marketplace', *AIP Conference Proceedings*, 2431(1), p. 80011. Available at: <https://doi.org/10.1063/5.0118272>.
- Umar, R. *et al.* (2023) 'Analisis Keamanan Sistem Informasi Akademik Berbasis Web Menggunakan Framework ISSAF', *Jutisi: Jurnal Ilmiah Teknik Informatika dan Sistem Informasi*, 12(1), pp. 280–292.
- Vimy, T. *et al.* (2022) 'Ancaman Serangan Siber Pada Keamanan Nasional Indonesia', *Jurnal ...*, 6(1), pp. 2319–2327. Available at: <http://journal.upy.ac.id/index.php/pkn/article/view/2989>.
- Yevseiev, S. *et al.* (2023) 'Development of the Concept for Determining the Level of

Critical Business Processes Security’, *Eastern-European Journal of Enterprise Technologies*, 1(9(121)), pp. 21–40. Available at: <https://doi.org/10.15587/1729-4061.2023.274301>.

Zaidan, M. *et al.* (2023) ‘Website Vulnerability Analysis of AB and XY Office in East Java ARTICLE INFO ABSTRACT’, *Jurnal Ilmiah Teknik Elektro Komputer dan Informatika (JITEKI)*, 9(2), pp. 455–492. Available at: <https://doi.org/10.26555/jiteki.v9i2.26183>.

Zirwan, A. (2022) ‘Pengujian dan Analisis Keamanan Website Menggunakan Acunetix Vulnerability Scanner’, *Jurnal Informasi dan Teknologi*, 4(1), pp. 70–75. Available at: <https://doi.org/10.37034/jidt.v4i1.190>.