

**PERAN MOTIVATION, TRANSFORMATIONAL LEADERSHIP,
HUMAN, ORGANIZATION, TECHNOLOGY-FIT FRAMEWORK
DALAM PENINGKATAN KINERJA LAYANAN SISTEM
INFORMASI MANAJEMEN RUMAH SAKIT
DI KOTA BANDUNG**

DISERTASI

**Diajukan Untuk Memenuhi Syarat Memperoleh Gelar Doktor
Pada Program Studi Manajemen
Konsentrasi Sistem Informasi**



**Oleh:
Kosidin
1907272**

**PROGRAM STUDI MANAJEMEN
FAKULTAS PENDIDIKAN EKONOMI DAN BISNIS
UNIVERSITAS PENDIDIKAN INDONESIA
2024**

**PERAN MOTIVATION, TRANSFORMATIONAL LEADERSHIP,
HUMAN, ORGANIZATION, TECHNOLOGY-FIT FRAMEWORK
DALAM PENINGKATAN KINERJA LAYANAN SISTEM
INFORMASI MANAJEMEN RUMAH SAKIT
DI KOTA BANDUNG**

Oleh
Kosidin

S.T. STMIK Jabar, 2005
M.Kom. STMIK LIKMI, 2015

Sebuah Disertasi yang diajukan untuk memenuhi salah satu syarat memperoleh gelar Doktor Manajemen (Dr.) pada Fakultas Pendidikan Ekonomi dan Bisnis

©Kosidin 2024
Universitas Pendidikan Indonesia
Oktober 2024

Hak cipta dilindungi undang-undang.
Disertasi ini tidak boleh diperbanyak seluruhnya atau sebagian,
dengan dicetak ulang, difoto kopi, atau cara lainnya tanpa ijin dari penulis.

LEMBAR PENGESAHAN

PERAN MOTIVATION, TRANSFORMATIONAL LEADERSHIP, HUMAN, ORGANIZATION, TECHNOLOGY-FIT FRAMEWORK DALAM PENINGKATAN KINERJA LAYANAN SISTEM INFORMASI MANAJEMEN RUMAH SAKIT DI KOTA BANDUNG

Disetujui dan disahkan oleh panitia disertasi

Promotor



Prof. Dr. Munir, M.IT.
NIP. 196603252001121001

Ko Promotor



Dr. Puspo Dewi Dirgantari, M.T., M.M.
NIP. 198208302005022003

Anggota Promotor



Dr. Asep Wahyudin, S.Kom., M.T.
NIP. 197112232006041001

Mengetahui,
Ketua Program Studi Doktor Manajemen



Dr. Maya Sari, S.E., M.M.
NIP. 197107052002012001

LEMBAR PERNYATAAN

Saya yang bertanda tangan di bawah ini:

Nama : Kosidin
Tempat dan Tanggal Lahir : Cisewu, 12 Juni 1979
Program Studi : Manajemen – FPEB
Universitas Pendidikan Indonesia
NIM : 1907272

Dengan ini saya menyatakan bahwa disertasi dengan judul “**PERAN MOTIVATION, TRANSFORMATIONAL LEADERSHIP, HUMAN, ORGANIZATION, TECHNOLOGY-FIT FRAMEWORK DALAM PENINGKATAN KINERJA LAYANAN SISTEM INFORMASI MANAJEMEN RUMAH SAKIT DI KOTA BANDUNG**” beserta seluruh isinya adalah benar-benar karya saya sendiri. Saya tidak melakukan penjiplakan atau pengutipan dengan cara-cara yang tidak benar. Sesuai dengan etika ilmu yang berlaku dalam masyarakat keilmuan. Atas pernyataan ini, saya siap menanggung risiko/sanksi apabila di kemudian hari ditemukan adanya pelanggaran etika keilmuan atau ada klaim dari pihak lain terhadap keaslian karya saya ini.

Bandung, Oktober 2024

Yang membuat pernyataan,



Kosidin

ABSTRAK

Kosidin, NIM 1907272. **PERAN MOTIVATION, TRANSFORMATIONAL LEADERSHIP, HUMAN, ORGANIZATION, TECHNOLOGY-FIT FRAMEWORK DALAM PENINGKATAN KINERJA LAYANAN SISTEM INFORMASI MANAJEMEN RUMAH SAKIT DI KOTA BANDUNG.** **Promotor:** Prof. Dr. Munir, MIT, **Ko-Promotor:** Dr. Puspo Dewi Dirgantari, S.Pd., MT., M.M. **Anggota Promotor:** Dr. Asep Wahyudin, S.Kom., M.T.

Peran *Motivation, Transformational Leadership, Human, Organization, Technology, and Fit (HOT-FIT)* Framework dalam peningkatan kinerja layanan sistem informasi manajemen Rumah Sakit di Kota Bandung belum memberikan dampak manfaat yang optimal terhadap kinerja layanan sistem informasi manajemen Rumah Sakit. Penelitian ini mengembangkan model kesuksesan sistem informasi HOT-FIT framework untuk kinerja layanan sistem informasi manajemen Rumah Sakit melalui motivasi, kepemimpinan transformasional, kualitas teknologi, pengguna, organisasi. Tujuan penelitian ini adalah untuk mengetahui dan memverifikasi pengaruh motivasi, kualitas teknologi, kepemimpinan transformasional, pengguna, dan organisasi terhadap kinerja layanan sistem informasi manajemen Rumah Sakit. Metode penelitian menggunakan pendekatan kuantitatif, dengan responden pegawai 15 rumah sakit di Kota Bandung. Teknik pengambilan sampel menggunakan non *probability sampling*, dengan jumlah 181 sampel. Teknik analisis data menggunakan model persamaan struktural (SEM) dengan *Partial Least Square* (PLS). Hasil temuan dari penelitian ini menunjukkan bahwa kualitas teknologi, kepemimpinan transformasional, pengguna, dan organisasi memberikan pengaruh signifikansi secara positif terhadap kinerja layanan, sedangkan motivasi tidak memiliki pengaruh terhadap pengguna sistem informasi. Pengguna dan organisasi dapat memediasi kualitas teknologi dan kepemimpinan transformasional terhadap kinerja layanan, sedangkan pengguna tidak dapat memediasi motivasi dengan kinerja layanan. Rekomendasi dari penelitian ini adalah kualitas kepemimpinan transformasional di lingkungan rumah sakit Kota Bandung perlu ditingkatkan dengan melakukan pengembangan melalui pelatihan, pemahaman secara berkala dan berjenjang sesuai dengan keangkatan, dan jabatan. Motivasi pengguna sistem informasi dapat ditingkatkan melalui pelatihan pegawai, sedangkan penelitian lanjutan disarankan menambah variabel keterlibatan emosi dan perilaku pengguna sistem informasi serta memperluas wilayah penelitian..

Kata Kunci: *Human, Organization, Technology, Fit Framework, Motivasi, Transformational Leadership, Kinerja Layanan.*

ABSTRACT

Kosidin, NIM 1907272. **THE ROLE OF MOTIVATION, TRANSFORMATIONAL LEADERSHIP, HUMAN, ORGANIZATION, TECHNOLOGY-FIT FRAMEWORK WITHIN IMPROVING SERVICE PERFORMANCE AT THE HOSPITAL MANAGEMENT INFORMATION SYSTEMS IN BANDUNG.** Promoter: Prof. Dr. Munir, MIT, Co-Promoter: Dr. Puspo Dewi Dirgantari, S.Pd., MT., M.M. Promoter Member: Dr. Asep Wahyudin, S.Kom., M.T

The role of the Motivation, Transformational Leadership, Human, Organization, Technology, and Fit (HOT-FIT) Framework in improving the performance of hospital management information system services in Bandung has not provided optimal beneficial impacts on the performance of hospital management information system services. This study develops a HOT-FIT framework information system success model for the performance of Hospital management information system services through motivation, technology quality, transformational leadership, users, organization. The purpose of this study is to determine and verify the influence of motivation, technology quality, transformational leadership, users, and organization on the performance of hospital management information system services. The research method uses a quantitative approach, with respondents from 15 hospital employees in Bandung. The sampling technique uses non probability sampling, with a total of 181 samples. The data analysis technique uses a structural equation model (SEM) with Partial Least Square (PLS). The findings of this study indicate that technology quality, transformational leadership, users, and organizations have a significant positive influence on service performance, while motivation has no influence on information system users. Users and organizations can mediate technology quality and transformational leadership on service performance, whereas users cannot mediate motivation on service performance. The recommendation from this study is that the quality of transformational leadership in Bandung hospital environment needs to be improved by developing through training, regular and tiered understanding according to rank and position. The motivation of information system users can be improved through employee training, while further research is recommended to add variables of emotional involvement and behavior of information system users and expand the research area.

Keywords: *Human, Organization, Technology, Fit Framework, Motivation, Transformational Leadership, Service Performance.*

DAFTAR ISI

LEMBAR PENGESAHAN	ii
LEMBAR PERNYATAAN	iii
KATA PENGANTAR	iv
UCAPAN TERIMA KASIH.....	v
ABSTRAK	vii
ABSTRACT	viii
DAFTAR ISI.....	ix
DAFTAR TABEL.....	xii
DAFTAR GAMBAR	xiv
DAFTAR LAMPIRAN.....	xv
BAB I	1
PENDAHULUAN	1
1.1. Latar Belakang Penelitian	1
1.2. Identifikasi Dan Pembatasan Masalah.....	15
1.3. Rumusan Masalah	16
1.4. Tujuan Penelitian.....	17
1.5. Manfaat Penelitian.....	18
1.5.1. Manfaat Teoritis.....	18
1.5.2. Manfaat Praktis	18
1.6. Sistematika Penulisan Disertasi.....	18
BAB II.....	20
KAJIAN PUSTAKA, KERANGKA PENELITIAN DAN HIPOTESIS	20
2.1. Kajian Pustaka	20
2.1.1. Konsep Kinerja Layanan SIMRS dalam Perspektif Kesuksesan Sistem Informasi.....	21
2.1.2. Konsep Pengguna (<i>Human</i>) dalam Perspektif Pengguna Sistem	29
2.1.3. Konsep Organisasi (<i>Organization</i>) dalam Perspektif Teori Organisasi	35
2.1.4. Konsep Motivasi dalam Perspektif Teori Psikologi	40
2.1.5. Konsep Kualitas Teknologi dalam Perspektif Kesuksesan Sistem.....	45
2.1.6. Konsep Kepemimpinan Transformasional (<i>Transformational Leadership</i>) dalam Perspektif Organisasi	51
2.2. Penelitian Terdahulu.....	58
2.2.1. Keterkaitan Motivasi dengan Pengguna	58
2.2.2. Keterkaitan Kualitas Teknologi dengan Pengguna.....	59
2.2.3. Keterkaitan Kualitas Teknologi dengan Organisasi	60
2.2.4. Keterkaitan Kepemimpinan Transformasional dengan Organisasi	61
2.2.5. Keterkaitan Kepemimpinan Transformasional dengan Pengguna.....	62
2.2.6. Keterkaitan Organisasi dengan Pengguna	63
2.2.7. Keterkaitan Pengguna dengan Kinerja Layanan.....	63
2.2.8. Keterkaitan Organisasi dengan Kinerja Layanan	64
2.3. Kerangka Pemikiran	65
2.4. Hipotesis Penelitian.....	71
BAB III	74

METODE PENELITIAN.....	74
3.1. Subjek dan Objek Penelitian	74
3.2. Metode dan Desain Penelitian	74
3.3. Operasionalisasi Variabel.....	76
3.4. Sumber dan Jenis Data	82
3.5. Populasi, Sampel, Dan Teknik Sampel	83
3.5.1. Populasi.....	83
3.5.2. Sampel	85
3.5.3. Teknik Sampel	86
3.6. Teknik Pengumpulan Data	86
3.7. Instrumen Penelitian.....	87
3.7.1. Uji Validitas.....	88
3.7.2. Uji Reliabilitas	88
3.7.3. Hasil Uji Validitas dan Reliabilitas	89
3.8. Teknik Analisa Data	91
3.8.1. Analisis Data Deskriptif.....	92
3.8.2. Analisis Verifikatif	93
3.9. Pengujian Hipotesis Menggunakan Bootstrap	98
BAB IV	100
TEMUAN DAN PEMBAHASAN	100
4.1. Profile Rumah Sakit di Kota Bandung	100
4.2. Karakteristik Responden	101
4.2.1. Jenis Pekerjaan	101
4.2.2. Jenis Kelamin	102
4.2.3. Pendidikan.....	104
4.2.4. Responden Berdasarkan Pengalaman	105
4.2.5. Asal Rumah Sakit.....	106
4.3. Analisis Deskriptif Variabel.....	107
4.3.1. Tanggapan Responden Terhadap Motivasi	108
4.3.2. Tanggapan Responden Terhadap Kualitas Teknologi	109
4.3.3. Tanggapan Responden Terhadap Kepemimpinan Transformasional	110
4.3.4. Tanggapan Responden Terhadap Pengguna	111
4.3.5. Tanggapan Responden Terhadap Organisasi	112
4.3.6. Tanggapan Responden Terhadap Kinerja Layanan	113
4.3.7. Analisis Sebaran Data Setiap Variabel	114
4.4. Analisis Verifikatif	114
4.4.1. Evaluasi Pengukuran Outer Model	115
4.4.2. Evaluasi Pengukuran Inner Model	120
4.5. Pembahasan	131
4.5.1. Analisis Setiap Variabel dan Indikator	132
4.5.2. Analisis Hipotesis Pertama	152
4.5.3. Analisis Hipotesis Kedua	171
4.5.4. Analisis Hipotesis Ketiga.....	183
4.6. Novelty Penelitian.....	185
4.7. Keterbatasan Penelitian	187

BAB V.....	188
SIMPULAN, IMPLIKASI, DAN REKOMENDASI	188
5.1. Kesimpulan.....	188
5.2. Implikasi.....	189
5.3. Rekomendasi	191
5.3.1. Bagi Pemerintah dan Dinas Kesehatan	191
5.3.2. Bagi Rumah Sakit	191
5.3.3. Bagi Pengguna	192
5.3.4. Penelitian Selanjutnya.....	192
DAFTAR PUSTAKA	194
LAMPIRAN	224

DAFTAR TABEL

Tabel 1. 1. Data Kinerja Pelayanan Rumah Sakit Tahun 2022-2023	5
Tabel 2. 1. Definisi Kinerja Layanan	23
Tabel 2. 2. Pengukuran Kinerja Layanan	25
Tabel 2. 3. Definisi Kualitas Teknologi	47
Tabel 2. 4. Pengukuran Kualitas Teknologi.....	49
Tabel 2. 5. Definisi Pengguna	31
Tabel 2. 6. Pengukuran Pengguna	33
Tabel 2. 7. Definisi Organisasi.....	37
Tabel 2. 8. Pengukuran Organisasi	38
Tabel 2. 9. Definisi Motivasi.....	42
Tabel 2. 10. Pengukuran Motivasi	43
Tabel 2. 11. Definisi Transformational Leadership	53
Tabel 2. 12. Pengukuran Kepemimpinan Transformasional.....	54
Tabel 3. 1. Penjelasan Operasionalisasi Variabel	78
Tabel 3. 2. Data Utama Penelitian	83
Tabel 3. 3. Sebaran Sampel.....	85
Tabel 3. 4. Uji Reliabilitas Validitas Motivasi.....	89
Tabel 3. 5. Uji Validitas Reliabilitas Kualitas Teknologi	89
Tabel 3. 6. Uji Validitas Reliabilitas TL	90
Tabel 3. 7. Uji Validitas Reliabilitas Pengguna	90
Tabel 3. 8. Uji Validitas Reliabilitas Organisasi.....	91
Tabel 3. 9. Uji Validitas dan Reliabilitas Kinerja Layanan	91
Tabel 3. 10. Kriteria Interval Skor Penelitian	93
Tabel 4.1. Kriteria Interval Responden	107
Tabel 4.2. Nilai Deskriptif Variabel Motivasi	108
Tabel 4.3. Nilai Deskriptif Variabel Kualitas Teknologi	109
Tabel 4.4. Nilai Deskriptif Variabel Transformational Leadership	110
Tabel 4.5. Nilai Deskriptif Variabel Pengguna	111
Tabel 4.6. Nilai Deskriptif Variabel Organisasi.....	112
Tabel 4.7. Nilai Deskriptif Variabel Kinerja Layanan	113
Tabel 4.8. Hasil Uji Kolmogorov-Smirnov	114
Tabel 4.9. Hasil Uji Cronbach's Alpha dan Composite Reliability	115
Tabel 4.10. Nilai Outer Loadings dan Average Variance Extracted (AVE).....	117
Tabel 4.11. Hasil Pengujian Kriteria Fornell-Larcker	119
Tabel 4.12. Hasil Uji Heterotrait-Monotrait (HTMT)	120
Tabel 4. 13. Nilai VIF	121
Tabel 4.14. Interval Konfiden Path Coeffisien	122
Tabel 4.15. Coefficients of Determination (R ²)	123
Tabel 4.16. Effect Size (F ²)	124
Tabel 4.17. Hasil Uji Predictive Relevance (Q ²).....	125
Tabel 4.18. Nilai Perbandingan PLS Predict	126
Tabel 4.19. Hasil Pengujian SRMR	127

Tabel 4.20. Hasil Pengujian Nilai Path Coefficient, dan t-Statistik.....	127
Tabel 4.21. Hasil Pengujian Indirect Effects	128

DAFTAR GAMBAR

Gambar 1. 1. Data Jumlah Rumah Sakit di Kota Bandung.....	4
Gambar 3. 1. Garis Kontinum	93
Gambar 3. 2. Konseptual Model Struktural	94
Gambar 4.1. Data Jenis Pekerjaan Responden.....	102
Gambar 4.2. Data Responden Berdasarkan Jenis Kelamin.....	103
Gambar 4.3. Data Responden Berdasarkan Pendidikan.....	104
Gambar 4.4. Responden Berdasarkan Pengalaman Kerja.....	105
Gambar 4.5. Data Responden Berdasarkan Rumah Sakit.....	107
Gambar 4.6. Garis Kontinum Variabel Motivasi	108
Gambar 4. 7. Garis Kontinum Variabel Kualitas Teknologi.	109
Gambar 4.8. Garis Kontinum Variabel Transformational Leaderhip	111
Gambar 4.9. Garis Kontinum Variabel Pengguna	112
Gambar 4.10. Garis Kontinum Variabel Organisasi	113
Gambar 4. 11. Garis Kontinum Variabel Kinerja Layanan	114
Gambar 4.12. Model Penelitian	115
Gambar 4.13. Model Struktural	121
Gambar 4.14. Novelty Penelitian	186

DAFTAR LAMPIRAN

Lampiran 1. Hasil Pengujian Validitas Dan Reliabilitas Instrumen	224
Lampiran 2. Kuesioner Penelitian.....	228
Lampiran 3. Hasil Pengujian Normalisasi Data	230
Lampiran 4. Data Responden	238

DAFTAR PUSTAKA

- Abda'u, P. D., Winarno, W. W., & Henderi, H. (2018). Evaluasi Penerapan SIMRS Menggunakan Metode HOT-Fit di RSUD dr. Soedirman Kebumen. *INTENSIF: Jurnal Ilmiah Penelitian Dan Penerapan Teknologi Sistem Informasi*, 2(1), 46. <https://doi.org/10.29407/intensif.v2i1.11817>
- Abouraia, M. K., & Othman, S. M. (2017). Transformational Leadership, Job Satisfaction, Organizational Commitment, and Turnover Intentions: The Direct Effects among Bank Representatives. *American Journal of Industrial and Business Management*, 07(04), 404–423. <https://doi.org/10.4236/ajibm.2017.74029>
- Adila, R. N., & Dahtiah, N. (2020). Evaluasi Penerapan Sistem E-Budgeting dengan Pendekatan Human Organization Technology Fit Model pada Pemerintah Provinsi Jawa Barat. *Prosiding Industrial Research Workshop and National Seminar*, 11(1), 847–853. <https://jurnal.polban.ac.id/ojs-3.1.2/proceeding/article/view/2132>
- Afidah, H. N. (2013). Kebijakan dan Manajemen Publik Keefektifan Pelaksanaan Mekanisme Komplain Dalam Pelayanan Kesehatan di Rumah Sakit Umum Haji Surabaya. *Jurnal Bisnis Dan Manajemen*, I No. 1, 166–172.
- Afolabi, A., Fernando, S., & Bottiglieri, T. (2018). Factors in Motivating Healthcare Employees : a Systematic Review. *British Journal of Healthcare Management*, 24(12), 603–610. <https://doi.org/10.12968/bjhc.2018.24.12.603>
- Agarwal, R., & Prasad, J. (1999). *Are Individual Differences Germane to the Acceptance of New Information Technologies?* (Vol. 30).
- Aggelidis, V. P., & Chatzoglou, P. D. (2012). Hospital information systems: Measuring end user computing satisfaction (EUCS). *Journal of Biomedical Informatics*, 45(3), 566–579. <https://doi.org/10.1016/j.jbi.2012.02.009>
- Agha, L. (2014). The effects of health information technology on the costs and quality of medical care. *Journal of Health Economics*, 34(1), 19–30. <https://doi.org/10.1016/j.jhealeco.2013.12.005>
- Agrawal, V., Muhammed, S., & Thatte, A. (2008). Enabling Knowledge Sharing Through Intrinsic Motivation And Perceived IT Support. *Review of Business Information Systems (RBIS)*, 12(3), 21–36. <https://doi.org/10.19030/rbis.v12i3.4350>
- Ahmadi, H., Nilashi, M., Almaee, A., Soltani, M., Zare, M., Sangar, A. B., Osmani, M., Ibrahim, O., Gerashi, M. K., Razghandi, M., Alizadeh, M., & Hozhabri, A. A. (2016). Multi-level Model for the adoption of Hospital Information System: A Case on Malaysia. *Journal of Soft Computing and Decision Support Systems*, 3(1), 61–74. <http://www.jscdss.com>
- Ahmadi, H., Nilashi, M., & Ibrahim, O. (2015). Organizational decision to adopt hospital information system: An empirical investigation in the case of Malaysian public hospitals. *International Journal of Medical Informatics*, 84(3), 166–188. <https://doi.org/10.1016/j.ijmedinf.2014.12.004>

- Ahmadi, H., Nilashi, M., Shahmoradi, L., & Ibrahim, O. (2017). Hospital Information System adoption: Expert perspectives on an adoption framework for Malaysian public hospitals. *Computers in Human Behavior*, 67, 161–189. <https://doi.org/10.1016/j.chb.2016.10.023>
- Ahmadi, H., Nilashi, M., Shahmoradi, L., Ibrahim, O., Sadoughi, F., Alizadeh, M., & Alizadeh, A. (2018). The moderating effect of hospital size on inter and intra-organizational factors of Hospital Information System adoption. *Technological Forecasting and Social Change*, 134, 124–149. <https://doi.org/10.1016/j.techfore.2018.05.021>
- Ajoye, M. B. O., & Nwagwu, W. E. (2014). Information systems user satisfaction: A survey of the postgraduate school portal, University of Ibadan, Nigeria. *Library Philosophy and Practice*, 2014(1).
- Al-Adaileh, R. M. d. (2009). An evaluation of information systems success: A user perspective - the case of jordan telecom group. *European Journal of Scientific Research*, 37(2), 226–239.
- Al-Azawei, A., & Al-Azawi, R. (2021). Evaluating Facebook success in Iraq: An extension of the DeLone and McLean's model of information systems success (ISS). *Journal of Physics: Conference Series*, 1804(1). <https://doi.org/10.1088/1742-6596/1804/1/012114>
- Al-Emran, M., Mezhuyev, V., Kamaludin, A., & Shaalan, K. (2018). The impact of knowledge management processes on information systems: A systematic review. In *International Journal of Information Management* (Vol. 43, pp. 173–187). Elsevier Ltd. <https://doi.org/10.1016/j.ijinfomgt.2018.08.001>
- Al-Mansoori, R. S., & Koç, M. (2019). Transformational leadership, systems, and intrinsic motivation impacts on innovation in higher education institutes: Faculty perspectives in engineering colleges. *Sustainability (Switzerland)*, 11(15). <https://doi.org/10.3390/su11154072>
- Al-Okaily, A., Al-Okaily, M., Ai Ping, T., Al-Mawali, H., & Zaidan, H. (2021). An empirical investigation of enterprise system user satisfaction antecedents in Jordanian commercial banks. *Cogent Business and Management*, 8(1). <https://doi.org/10.1080/23311975.2021.1918847>
- Al-Okaily, A., Ping, T. A., & Al-Okaily, M. (2021). Towards business intelligence success measurement in an organization: A conceptual study. *Journal of System and Management Sciences*, 11(2), 155–170. <https://doi.org/10.33168/JSMS.2021.0210>
- Al-Zu’bi, K., & Al-Gasawneh, J. A. (2022). An integrated model of mobile banking service quality and customers’ satisfaction: Evidence from Jordanian mobile banking users. *International Journal of Data and Network Science*, 6(4), 1609–1618. <https://doi.org/10.5267/j.ijdns.2022.4.017>
- Alam, M. G. R., Masum, A. K. M., Beh, L. S., & Hong, C. S. (2016). Critical factors influencing decision to adopt human resource information system (HRIS) in hospitals. *PLoS ONE*, 11(8), 1–22. <https://doi.org/10.1371/journal.pone.0160366>

- Alblowi, E. A., Shujaa, M. A., & Alonazi, W. B. (2023). Measuring Performance of Rural Mental Healthcare Services in Saudi Arabia. *Psychology Research and Behavior Management*, 16(September), 3895–3905. <https://doi.org/10.2147/PRBM.S420662>
- Aldholay, A., Abdullah, Z., Isaac, O., & Mutahar, A. M. (2020). Perspective of Yemeni students on use of online learning: Extending the information systems success model with transformational leadership and compatibility. *Information Technology and People*, 33(1), 106–128. <https://doi.org/10.1108/ITP-02-2018-0095>
- Aldholay, A. H., Isaac, O., Abdullah, Z., & Ramayah, T. (2018). The role of transformational leadership as a mediating variable in DeLone and McLean information system success model: The context of online learning usage in Yemen. *Telematics and Informatics*, 35(5), 1421–1437. <https://doi.org/10.1016/j.tele.2018.03.012>
- Ali, M., Zhou, L., Miller, L., & Ieromonachou, P. (2016). User resistance in IT: A literature review. *International Journal of Information Management*, 36(1), 35–43. <https://doi.org/10.1016/j.ijinfomgt.2015.09.007>
- Almutairi, D. O. (2015). The Mediating Effects of Organizational Commitment on the Relationship between Transformational Leadership Style and Job Performance. *International Journal of Business and Management*, 11(1), 231. <https://doi.org/10.5539/ijbm.v11n1p231>
- Alona, I., Harahap, J., Aribi, A., Ikhsan, R., & Siregar, M. I. R. (2021). Assessment of healthcare professional's knowledge, skills, motivation, and commitment to clinical pathways implementation. *Open Access Macedonian Journal of Medical Sciences*, 9(E), 540–546. <https://doi.org/10.3889/oamjms.2021.5656>
- Alsmadi, M. K. (2020). The students' acceptance of learning management systems in Saudi Arabian Universities. *International Journal of Electrical and Computer Engineering*, 10(4), 4155–4161. <https://doi.org/10.11591/ijece.v10i4.pp4155-4161>
- Alwahabi, N., Dukhaykh, S., & Alonazi, W. B. (2023). Thriving at Work as a Mediator of the Relationship between Transformational Leadership and Innovative Work Behavior. *Sustainability (Switzerland)*, 15(15), 1–12. <https://doi.org/10.3390/su151511540>
- Ammenwerth, E., Iller, C., & Mahler, C. (2006). IT-adoption and the interaction of task, technology and individuals: A fit framework and a case study. *BMC Medical Informatics and Decision Making*, 6, 1–13. <https://doi.org/10.1186/1472-6947-6-3>
- Anandarajan, M., Igbaria, M., & Anakwe, U. P. (2002). IT acceptance in a less-developed country: A motivational factor perspective. *International Journal of Information Management*, 22(1), 47–65. [https://doi.org/10.1016/S0268-4012\(01\)00040-8](https://doi.org/10.1016/S0268-4012(01)00040-8)
- Anderson, J. G. (1997). Clearing the Way for Physicians' Use of Clinical Information Systems. *Communications of the ACM*, 40(8), 83–90.

- <https://doi.org/10.1145/257874.257895>
- Antonopoulou, M., & Kotsilieris, T. (2019). A literature review of user satisfaction models towards information system success. *International Journal of E-Services and Mobile Applications*, 11(2), 71–87. <https://doi.org/10.4018/IJESMA.2019040105>
- Antwi, J., Dankyi, A. B., Kissi, J., Achampong, E., & Dai, B. (2022). An empirical study of healthcare professionals' willingness to use telehealth services based on protection motivation theory. *International Journal of Healthcare Technology and Management*, 1(1), 1. <https://doi.org/10.1504/ijhtm.2022.10052773>
- Au, N., Ngai, E. W. T., & Cheng, T. C. E. (2002). A critical review of end-user information system satisfaction research and a new research framework. In *Omega* (Vol. 30). www.elsevier.com/locate/dsw
- Azwar, S. (2021). *Penyusunan Skala Psikolog* (Edisis-3). Pustaka Pelajar.
- Baharun, R., Mi, T. J., Streimikiene, D., Mardani, A., Shakeel, J., & Nitsenko, V. (2019). Innovation in healthcare performance among private brand's healthcare services in small and medium-sized enterprises (Smes). *Acta Polytechnica Hungarica*, 16(5), 151–172. <https://doi.org/10.12700/APH.16.5.2019.5.9>
- Bain, C., Goswami, A., Lloyd, S., & Davis, L. (2020). Post-implementation evaluation of a digital dictation system in a large health service using hot-fit framework. *Asia Pacific Journal of Health Management*, 15(4), 1–11. <https://doi.org/10.24083/APJHM.V15I4.339>
- Bass, B. M. (1999). Two Decades of Research and Development in Transformational Leadership. *European Journal of Work and Organizational Psychology*, 8(1), 9–32. <https://doi.org/10.1080/135943299398410>
- Bass, B. M., & Riggio, R. E. (2006). Transformational Leadership: Second Edition. <https://www.taylorfrancis.com/books/9781135618896>
- Bates, D. W. (2002). The quality case for information technology in healthcare. *BMC Medical Informatics and Decision Making*, 2, 1–9. <https://doi.org/10.1186/1472-6947-2-1>
- Bates, D. W., Pappius, E., Kuperman, G. J., Sittig, D., Burstin, H., Fairchild, D., Brennan, T. A., & Teich, J. M. (1999). Using information systems to measure and improve quality. *International Journal of Medical Informatics*, 53(2–3), 115–124. [https://doi.org/10.1016/S1386-5056\(98\)00152-X](https://doi.org/10.1016/S1386-5056(98)00152-X)
- Bayu, A., & Izzati, S. (2013). Evaluasi Faktor-Faktor Kesuksesan Implementasi Sistem Informasi manajemen Rumah Sakit di PKU Muhammadiyah Sriweng dengan Menggunakan Metode. *Seminar Nasional Informatika Medis, November*, 78–86.
- Beard, J. G., & Ragheb, M. G. (1983). Measuring Leisure Motivation. *Journal of Leisure Research*, 15(3), 219–228. <https://doi.org/10.1080/00222216.1983.11969557>

- Beatrix, G. (2022). Literature Review Enterprise Information System User Satisfaction: Data Quality Analysis, Information Quality, and Service Quality. *Dinasti International Journal of Digital Business Management*, 3(4), 593–600. <https://dimastipub.org/DIJDBM/article/view/1260>
- Begum, S., Xia, E., Mehmood, K., Iftikhar, Y., & Li, Y. (2020). The impact of ceos' transformational leadership on sustainable organizational innovation in smes: A three-wave mediating role of organizational learning and psychological empowerment. *Sustainability (Switzerland)*, 12(20), 1–16. <https://doi.org/10.3390/su12208620>
- Ben Amara, D., & Chen, H. (2021). Evidence for the Mediating Effects of Eco-Innovation and the Impact of Driving Factors on Sustainable Business Growth of Agribusiness. *Global Journal of Flexible Systems Management*, 22(3), 251–266. <https://doi.org/10.1007/s40171-021-00274-w>
- Benwari, N. N., & Dambo, B. I. (2014). Improving Secondary Schools Management through Transformational Leadership Approach and Management Information Systems. *Journal of Educational and Social Research*, 4(6), 401–406. <https://doi.org/10.5901/jesr.2014.v4n6p401>
- Berkley, B. J., & Gupta, A. (1994). Improving service quality with information technology. *International Journal of Information Management*, 14(2), 109–121. [https://doi.org/10.1016/0268-4012\(94\)90030-2](https://doi.org/10.1016/0268-4012(94)90030-2)
- Boerner, S., Eisenbeiss, S. A., & Griesser, D. (2007). Follower Behavior and Organizational Performance: The Impact of Transformational Leaders. *Journal of Leadership & Organizational Studies*, 13(3), 15–26. <https://doi.org/10.1177/10717919070130030201>
- Borman, R. I., Rosidi, A., & Arief, M. R. (2017). Evaluasi Penerapan Sistem Informasi Manajemen Kepegawaian (Simpeg) Di Badan Kepegawaian Daerah Kabupaten Pamekasan Dengan Pendekatan Human-Organization-Technology (Hot) Fit Model. *Respati*, 7(20), 1–18. <https://doi.org/10.35842/jtir.v7i20.27>
- Bossen, C., Jensen, L. G., & Udsen, F. W. (2013). Evaluation of a comprehensive EHR based on the DeLone and McLean model for IS success: Approach, results, and success factors. *International Journal of Medical Informatics*, 82(10), 940–953. <https://doi.org/10.1016/j.ijmedinf.2013.05.010>
- Bottomley, K., Burgess, S., & Fox, M. (2014). Are the behaviors of transformational leaders impacting organizations? A study of transformational leadership. *International Management Review*, 10(1), 5–10.
- Briggs, R. O., Reinig, B. A., & de Vreede, G. J. (2008). The yield shift theory of satisfaction and its application to the IS/IT domain. *Journal of the Association for Information Systems*, 9(5), 267–293. <https://doi.org/10.17705/1jais.00160>
- Brown, D. C. (2021). A Brief Review of Approaches to Design Novelty Assessment. *WPI Computer Science TR-21-03*, 28(2021), 3–21.
- Brynjolfsson, E., & Mendelson, H. (1993). Information systems and the organization of modern enterprise. *Journal of Organizational Computing*, 3(3), 245–255. <https://doi.org/10.1080/10919399309540203>

- Budiastuti, D., & Bandur, A. (2018). *VALIDITAS DAN RELIABILITAS PENELITIAN Dengan Analisis dengan NVIVO, SPSS dan AMOS*.
- Buntin, M. B., Burke, M. F., Hoaglin, M. C., & Blumenthal, D. (2011). The benefits of health information technology: A review of the recent literature shows predominantly positive results. *Health Affairs*, 30(3), 464–471. <https://doi.org/10.1377/hlthaff.2011.0178>
- Burton, F. G., Chen, Y. N., Grover, V., & Stewart, K. A. (1992). An application of expectancy theory for assessing user motivation to utilize an expert system. *Journal of Management Information Systems*, 8(4), 183–198. <https://doi.org/10.1080/07421222.1992.11517973>
- Cao, Q., Chen, A. N. K., Ewing, B. T., & Thompson, M. A. (2021). Evaluating information system success and impact on sustainability practices: A survey and a case study of regional mesonet information systems. *Sustainability (Switzerland)*, 13(13). <https://doi.org/10.3390/su13137260>
- Care, M. (2015). *Annals of Internal Medicine Improving Patient Care Systematic Review : Impact of Health Information Technology on Quality, Efficiency, and Costs of Medical Care*.
- Carini, E., Gabutti, I., Frisicale, E. M., Di Pilla, A., Pezzullo, A. M., de Waure, C., Cicchetti, A., Boccia, S., & Specchia, M. L. (2020). Assessing hospital performance indicators. What dimensions? Evidence from an umbrella review. *BMC Health Services Research*, 20(1), 1–13. <https://doi.org/10.1186/s12913-020-05879-y>
- Chalab, I. D., & Chraimukh, H. . (2023). The Role of Organizational Flexibility in Interpreting the Relationship between Adaptive Organizational Culture and Structural Differentiation: Applied Study. *Journal of Survey in Fisheries Sciences*, 10(3S), 5051–5066. <http://sifisheressciences.com/journal/index.php/journal/article/view/1704>
- Chang, C. S., Chen, S. Y., & Lan, Y. T. (2012). Motivating medical information system performance by system quality, service quality, and job satisfaction for evidence-based practice. *BMC Medical Informatics and Decision Making*, 12(1). <https://doi.org/10.1186/1472-6947-12-135>
- Chang, I. C., Hwang, H. G., Hung, M. C., Lin, M. H., & Yen, D. C. (2007). Factors affecting the adoption of electronic signature: Executives' perspective of hospital information department. *Decision Support Systems*, 44(1), 350–359. <https://doi.org/10.1016/j.dss.2007.04.006>
- Chang, J. C. J., & King, W. R. (2005). Measuring the performance of information systems: A functional scorecard. *Journal of Management Information Systems*, 22(1), 85–115. <https://doi.org/10.1080/07421222.2003.11045833>
- Chau, P. Y. K., & Hu, P. J. H. (2002). Investigating healthcare professionals' decisions to accept telemedicine technology: An empirical test of competing theories. *Information and Management*, 39(4), 297–311. [https://doi.org/10.1016/S0378-7206\(01\)00098-2](https://doi.org/10.1016/S0378-7206(01)00098-2)
- Chiasson, M., Reddy, M., Kaplan, B., & Davidson, E. (2007). Expanding multi-

- disciplinary approaches to healthcare information technologies: What does information systems offer medical informatics? *International Journal of Medical Informatics*, 76, S89–S97. <https://doi.org/10.1016/j.ijmedinf.2006.05.010>
- Cho, J., Park, I., & Michel, J. W. (2011). How does leadership affect information systems success? the role of transformational leadership. *Information and Management*, 48(7), 270–277. <https://doi.org/10.1016/j.im.2011.07.003>
- Cresswell, K. M., Worth, A., & Sheikh, A. (2010). Actor-Network Theory and Its Role in Understanding the Implementation of Information Technology Developments in Healthcare. *BMC Medical Informatics and Decision Making*, 10(1), 1–11.
- Creswell, J. W. (2017). Research Design: Qualitative, Quantitative, and Mixed Methods Approaches. In *Sage*.
- Csikszentmihalyi, M., Graef, R., & Gianinno, S. M. M. (2014). Measuring intrinsic motivation in everyday life. *Flow and the Foundations of Positive Psychology: The Collected Works of Mihaly Csikszentmihalyi, May 2013*, 113–125. https://doi.org/10.1007/978-94-017-9088-8_8
- D’Alleva, A., Coco, A., Pelusi, G., Gatti, C., Bussotti, P., Lazzari, D., Bracci, M., Minelli, A., Gasperini, B., & Prospero, E. (2023). Impact of Work Motivation on Occupational Health in Healthcare Workers. *Healthcare (Switzerland)*, 11(23), 1–19. <https://doi.org/10.3390/healthcare11233056>
- Dang, H. T., Kieu, H. T., & Quynh Bui, T. T.-. (2024). Factors influencing users' retention of using human resources information system in the post-implementation stage in Vietnam, from human resources professionals' perspective. *International Journal of Multidisciplinary Research and Growth Evaluation*, 5(2), 838–846. <https://doi.org/10.54660/.ijmrge.2024.5.2.838-846>
- Darmawan, M. A., & Hendyca Putra, D. S. (2020). Evaluasi Keseksan Sistem Informasi Manajemen Rumah Sakit dengan Metode Delone and Mclean. *J-REMI : Jurnal Rekam Medik Dan Informasi Kesehatan*, 1(3), 174–185. <https://doi.org/10.25047/j-remi.v1i3.2020>
- Davis, S., & Wiedenbeck, S. (2001). The mediating effects of intrinsic motivation, ease of use and usefulness perceptions on performance in first-time and subsequent computer users. *Interacting with Computers*, 13(5), 549–580. [https://doi.org/10.1016/S0953-5438\(01\)00034-0](https://doi.org/10.1016/S0953-5438(01)00034-0)
- de Almeida, F. C., Lesca, H., & Canton, A. W. P. (2016). Intrinsic motivation for knowledge sharing – competitive intelligence process in a telecom company. *Journal of Knowledge Management*, 20(6), 1282–1301. <https://doi.org/10.1108/JKM-02-2016-0083>
- Deharja, A., Hargono, A., Santi, M. W., Nandini, N., & Damayanti, N. A. (2020). Evaluating the Usability of Hospital Information System (HIS) Through Human Organization Technology-Fit (Hot-Fit) Model. *International Proceedings the 2nd International Scientific Meeting on Health Information Management (ISMoHIM) 2020*, 5(1171), 380–389.

- <https://publikasi.aptrmik.or.id/index.php/ismohim2020/article/view/160/157>
- Delone, W. H., & Mclean, E. R. (2002). *Information Systems Success Revisited*. 00(c), 1–11.
- DeLone, W. H., & Mclean, E. R. (1992). The quest for the dependent variable. *Information Systems Research*. *Information System Research*, 3(1), 60–95. <https://doi.org/10.1287/isre.3.1.60>
- DeLone, W. H., & McLean, E. R. (2003). The DeLone and McLean model of information systems success: A ten-year update. *Journal of Management Information Systems*, 19(4), 9–30. <https://doi.org/10.1080/07421222.2003.11045748>
- DeLone, W. H., & McLean, E. R. (2004). Measuring e-commerce success: Applying the DeLone and McLean Information Systems Success Model. *International Journal of Electronic Commerce*, 9(1), 31–47. <https://doi.org/10.1080/10864415.2004.11044317>
- Denford, S., Mackintosh, K. A., Mcnarry, M. A., Barker, A. R., & Williams, C. A. (2019). Enhancing intrinsic motivation for physical activity among adolescents with cystic fibrosis: A qualitative study of the views of healthcare professionals. *BMJ Open*, 9(6), 1–10. <https://doi.org/10.1136/bmjopen-2019-028996>
- Denzin, N. K., & Lincoln, Y. S. (1995). Transforming Qualitative Research Methods: Is It a Revolution? *Journal of Contemporary Ethnography*, 24(3), 349–358. <https://doi.org/10.1177/089124195024003006>
- Despont-Gros, C., Mueller, H., & Lovis, C. (2005). Evaluating user interactions with clinical information systems: A model based on human-computer interaction models. *Journal of Biomedical Informatics*, 38(3), 244–255. <https://doi.org/10.1016/j.jbi.2004.12.004>
- Dewinta Ayuni, N. W., Dewi, K. C., & Suwintana, I. K. (2019). Hot Fit Pada Sistem E-Learning Politeknik Negeri Bali Dengan Self Efficacy Sebagai Variabel Mediator. *Jurnal Matematika*, 9(2), 66. <https://doi.org/10.24843/jmat.2019.v09.i02.p112>
- Dionne, S. D., Yammarino, F. J., Atwater, L. E., & Spangler, W. D. (2004). Transformational leadership and team performance. *Journal of Organizational Change Management*, 17(2), 177–193. <https://doi.org/10.1108/09534810410530601>
- Doll, W. J., Deng, X., Raghunathan, T. S., Torkzadeh, G., & Xia, W. (2004). The meaning and measurement of user satisfaction: A multigroup invariance analysis of the end-user computing satisfaction instrument. *Journal of Management Information Systems*, 21(1), 227–262. <https://doi.org/10.1080/07421222.2004.11045789>
- Du, T. (2018). Performance measurement of healthcare service and association discussion between quality and efficiency: Evidence from 31 provinces of mainland China. *Sustainability (Switzerland)*, 10(1), 1–19. <https://doi.org/10.3390/su10010074>

- Ebnehoseini, Z., Tabesh, H., Deghatipour, A., & Tara, M. (2022). Development an extended-information success system model (ISSM) based on nurses' point of view for hospital EHRs: a combined framework and questionnaire. *BMC Medical Informatics and Decision Making*, 22(1), 1–17. <https://doi.org/10.1186/s12911-022-01800-1>
- Elkhani, N., Soltani, S., & Ahmad, M. N. (2014). The effects of transformational leadership and ERP system self-efficacy on ERP system usage. *Journal of Enterprise Information Management*, 27(6), 759–785. <https://doi.org/10.1108/JEIM-06-2013-0031>
- Erlirianto, L. M., Ali, A. H. N., & Herdiyanti, A. (2015). The Implementation of the Human, Organization, and Technology-Fit (HOT-Fit) Framework to Evaluate the Electronic Medical Record (EMR) System in a Hospital. *Procedia Computer Science*, 72, 580–587. <https://doi.org/10.1016/j.procs.2015.12.166>
- Eseryel, U. Y., & Eseryel, D. (2013). Action-embedded transformational leadership in self-managing global information systems development teams. *Journal of Strategic Information Systems*, 22(2), 103–120. <https://doi.org/10.1016/j.jsis.2013.02.001>
- Esfahani, A. A., Ahmadi, H., Nilashi, M., Alizadeh, M., Bashiri, A., Farajzadeh, M. A., Shahmoradi, L., Nobakht, M., & Rasouli, H. R. (2018). An evaluation model for the implementation of hospital information system in public hospitals using multi-criteria-decision-making (MCDM) approaches. *International Journal of Engineering and Technology(UAE)*, 7(1), 1–18. <https://doi.org/10.14419/ijet.v7i1.8404>
- Faradina, R., & Mabrur, A. (2023). Role of Transformational Leadership in the Successful Implementation of Information Systems in the Government Sector. *Jurnal Pajak Dan Keuangan Negara (PKN)*, 5(1), 163–174. <https://doi.org/10.31092/jpkn.v5i1.2293>
- Farahnak, L. R., Ehrhart, M. G., Torres, E. M., & Aarons, G. A. (2020). The Influence of Transformational Leadership and Leader Attitudes on Subordinate Attitudes and Implementation Success. *Journal of Leadership and Organizational Studies*, 27(1), 98–111. <https://doi.org/10.1177/1548051818824529>
- Fiati, R., Widowati, & Nugraheni, D. M. K. (2023). Service quality model analysis on the acceptance of information system users' behavior. *Indonesian Journal of Electrical Engineering and Computer Science*, 30(1), 444–450. <https://doi.org/10.11591/ijeeecs.v30.i1.pp444-450>
- Fichman, R. G. (2000). *The Diffusion and Assimilation of Information Technology Innovations*. October 2001, 105–127. <https://doi.org/10.1.1.24.4539>
- Fichman, R. G. (2001). The role of aggregation in the measurement of it-related organizational innovation. *MIS Quarterly: Management Information Systems*, 25(4), 427–455. <https://doi.org/10.2307/3250990>
- Fu, Y., Wang, Y., Ye, X., Wu, W., & Wu, J. (2023). Satisfaction with and

- Continuous Usage Intention towards Mobile Health Services: Translating Users' Feedback into Measurement. *Sustainability (Switzerland)*, 15(2). <https://doi.org/10.3390/su15021101>
- Gandasari, D., Dwiedienawati, D., Faisal, M., & Tjahjana, D. (2023). Transformational Leadership and Industrial Relation Instruments as a Determinant of Firm's Performance Mediated by Industrial Relation Climate. *WSEAS Transactions on Systems*, 22, 645–655. <https://doi.org/10.37394/23202.2023.22.65>
- Gao, Q., Peng, L., Song, S., Zhang, Y., & Shi, Y. (2023). Assessment of healthcare quality among village clinicians in rural China: the role of internal work motivation. *Hong Kong Medical Journal*, 29(1), 57–65. <https://doi.org/10.12809/hkmj219871>
- Garfield, M. J. (2005). Acceptance of ubiquitous computing. *Information Systems Management*, 22(4), 24–31. <https://doi.org/10.1201/1078.10580530/45520.22.4.20050901/90027.3>
- Gatian, A. W. (1994). Is user satisfaction a valid measure of system effectiveness? *Information and Management*, 26(3), 119–131. [https://doi.org/10.1016/0378-7206\(94\)90036-1](https://doi.org/10.1016/0378-7206(94)90036-1)
- Gerbino, M. (2020). Self-efficacy. *The Wiley Encyclopedia of Personality and Individual Differences*, 1994, 387–391. <https://doi.org/10.1002/9781118970843.ch243>
- Gerow, J. E., Ayyagari, R., Thatcher, J. B., & Roth, P. L. (2013). Can we have fun @ work? the role of intrinsic motivation for utilitarian systems. *European Journal of Information Systems*, 22(3), 360–380. <https://doi.org/10.1057/ejis.2012.25>
- Ghasabeh, M. S. (2020). Transformational Leadership, Information Technology, Knowledge Management, Firm Performance: How Are They Linked? *Scholar.Valpo.Edu*, 13(2). <https://scholar.valpo.edu/jvbl/vol13/iss2/17/>
- Ghasabeh, M. S., Soosay, C., & Reaiche, C. (2018). The emerging role of transformational leadership Special Issue on Sydney Conference Held in April 2015 THE EMERGING ROLE OF. *The Journal of Developing Areas*, 49(6), 459–467.
- Ghobakhloo, M., & Tang, S. H. (2015). Information system success among manufacturing SMEs: case of developing countries. *Information Technology for Development*, 21(4), 573–600. <https://doi.org/10.1080/02681102.2014.996201>
- Gill, T. G. (1996). Expert systems usage: Task change and intrinsic motivation. *MIS Quarterly: Management Information Systems*, 20(3), 301–323. <https://doi.org/10.2307/249658>
- Gluck, M. (1996). Exploring the relationship between user satisfaction and relevance in information systems. *Information Processing and Management*, 32(1), 89–104. [https://doi.org/10.1016/0306-4573\(95\)00031-B](https://doi.org/10.1016/0306-4573(95)00031-B)
- Goodhue, D. L., Klein, B. D., & March, S. T. (2000). User evaluations of IS as

- surrogates for objective performance. *Information and Management*, 38(2), 87–101. [https://doi.org/10.1016/S0378-7206\(00\)00057-4](https://doi.org/10.1016/S0378-7206(00)00057-4)
- Gorla, N., Somers, T. M., & Wong, B. (2010). Organizational impact of system quality, information quality, and service quality. *Journal of Strategic Information Systems*, 19(3), 207–228. <https://doi.org/10.1016/j.jsis.2010.05.001>
- Gray Southon, F. C., Sauer, C., & Dampney, C. N. G. (1997). Information Technology in Complex Health Services: Organizational Impediments to Successful Technology Transfer and Diffusion. *Journal of the American Medical Informatics Association*, 4(2), 112–124. <https://doi.org/10.1136/jamia.1997.0040112>
- Gregory Stone, A., Russell, R. F., & Patterson, K. (2004). Transformational versus servant leadership: A difference in leader focus. *Leadership & Organization Development Journal*, 25(4), 349–361. <https://doi.org/10.1108/01437730410538671>
- Guimaraes, T., Staples, D. S., & McKeen, J. D. (2003). Empirically Testing Some Main User-Related Factors for Systems Development Quality. *Quality Management Journal*, 10(4), 39–50. <https://doi.org/10.1080/10686967.2003.11919083>
- Gultom, A., Rumengan, G., & Trigono, A. (2023). Implementasi Sistem Informasi Manajemen Rumah Sakit Terhadap Kinerja Pelayanan Kesehatan Di Rumah Sakit Umum Universitas Kristen Indonesia Jakarta Tahun 2023. *Jurnal Manajemen Dan Administrasi Rumah Sakit Indonesia (MARSI)*, 7(3), 227–235. <https://doi.org/10.52643/marsi.v7i3.3384>
- H P, D. S., Puspitasari, T. D., & Roziqin, M. C. (2017). Analisis Jalur Kualitas Sistem Terhadap Kepuasan Pengguna dan Intensitas Pengguna SIMRS Dengan Metode De Lone dan Mc Lean di Rumah Sakit Balung Kabupaten Jember. *Techno.Com*, 17(1), 36–47. <https://doi.org/10.33633/tc.v17i1.1585>
- Haghhighathoseini, A., Bobarshad, H., Saghafi, F., Rezaei, M. S., & Bagherzadeh, N. (2018). Hospital enterprise Architecture Framework (Study of Iranian University Hospital Organization). *International Journal of Medical Informatics*, 114(March), 88–100. <https://doi.org/10.1016/j.ijmedinf.2018.03.009>
- Hair, J. F., Hult, G. T. M., Ringle, C. M., Sarstedt, M., Danks, N. P., & Ray, S. (2021). Partial Least Squares Structural Equation Modeling (PLS-SEM) Using R. In *Structural Equation Modeling: A Multidisciplinary Journal* (Vol. 30, Issue 1). Springer International Publishing. <https://doi.org/10.1007/978-3-030-80519-7>
- Hair, J. F., M. Hult, G. T., M. Ringle, C., & Sarstedt, M. (2014). A Primer on Partial Least Squares Structural Equation Modeling. In *Sage* (Vol. 46, Issues 1–2). <https://doi.org/10.1016/j.lrp.2013.01.002>
- Hair, J. F., Sarstedt, M., Ringle, C. M., & Mena, J. A. (2012). An assessment of the use of partial least squares structural equation modeling in marketing research.

- Journal of the Academy of Marketing Science*, 40(3), 414–433.
<https://doi.org/10.1007/s11747-011-0261-6>
- Hair Jr, J. F., Black, W. C., Babin, B. J., & Anderson, R. E. (2010). *Multivariate Data Analysis (7th Edition)* (pp. 1–761).
- Hakimi Ibrahim, A. N., & Borhan, M. N. (2020). The Interrelationship Between Perceived Quality, Perceived Value and User Satisfaction Towards Behavioral Intention in Public Transportation: A Review of the Evidence. *International Journal on Advanced Science, Engineering and Information Technology*, 10(5), 2048–2056. <https://doi.org/10.18517/ijaseit.10.5.12818>
- Hämmerli, P., Moukam, A. D., Wisniak, A., Sormani, J., Vassilakos, P., Kenfack, B., Petignat, P., & Schmidt, N. C. (2022). “My motivation was to save”: a qualitative study exploring factors influencing motivation of community healthcare workers in a cervical cancer screening program in Dschang, Cameroon. *Reproductive Health*, 19(1), 1–13. <https://doi.org/10.1186/s12978-022-01420-y>
- Hamrul, H., Soedijono, B., & Amborowati, A. (2013). Mengukur Kesuksesan Penerapan Sistem Informasi Akademik (Studi Kasus Penerapan Sistem Informasi Stmik Dipanegara Makassar). *Seminar Nasional Informatika 2013*, 2013(semnasIF), 140–146.
- Hapsari, W. P., Labib, U. A., Haryanto, H., & Safitri, D. W. (2021). A Literature Review of Human, Organization, Technology (HOT) – Fit Evaluation Model. *Proceedings of the 6th International Seminar on Science Education (ISSE 2020)*, 541(Isse 2020), 876–883. <https://doi.org/10.2991/assehr.k.210326.126>
- Hay, I. (2006). ‘Transformational leadership: characteristics and criticisms’, E-Journal of Organizational Learning and Leadership, vol. 5, no. 2. *E-Journal of Organizational Learning and Leadership*, 5(2). <http://www.weleadinlearning.org/ejournal.htm>
- Hazen, B. T., Huscroft, J., Hall, D. J., Weigel, F. K., & Hanna, J. B. (2014). Reverse logistics information system success and the effect of motivation. *International Journal of Physical Distribution and Logistics Management*, 44(3), 201–220. <https://doi.org/10.1108/IJPDLM-11-2012-0329>
- Heathfield, H., Pitty, D., & Hanka, R. (1998). Evaluating information technology in health care: barriers and challenges. *BMJ*, 316(7149), 1959–1961. <https://doi.org/10.1136/bmj.316.7149.1959>
- Heeks, R. (2006). Health information systems: Failure, success and improvisation. *International Journal of Medical Informatics*, 75(2), 125–137. <https://doi.org/10.1016/j.ijmedinf.2005.07.024>
- Henseler, J., Ringle, C. M., & Sarstedt, M. (2015). A new criterion for assessing discriminant validity in variance-based structural equation modeling. *Journal of the Academy of Marketing Science*, 43(1), 115–135. <https://doi.org/10.1007/s11747-014-0403-8>
- Hicks, B., & Adams, O. (2000). Pay and Non-pay Incentives, Performance and Motivation. *Human Resources Development Journal*, 4(3), 257–274.

- Hidayatullah, S., Khouroh, U., Windhyastiti, I., Patalo, R. G., Waris, A., & Artikel, R. (2020). Jurnal Teknologi dan Manajemen Informatika Implementasi Model Kesuksesan Sistem Informasi DeLone And McLean Terhadap Sistem Pembelajaran Berbasis Aplikasi Zoom Di Saat Pandemi Covid-19 Info Artikel ABSTRAK. *Tahun*, 6(1). <http://http://jurnal.unmer.ac.id/index.php/jtmi>
- Holden, R. J., & Karsh, B. T. (2010). The Technology Acceptance Model: Its past and its future in health care. *Journal of Biomedical Informatics*, 43(1), 159–172. <https://doi.org/10.1016/j.jbi.2009.07.002>
- Houngbo, P. T., Zweekhorst, M., Bunders, J., Coleman, H. L. S., Medenou, D., Dakpanon, L., & De Cock Buning, T. (2017). The root causes of ineffective and inefficient healthcare technology management in Benin public health sector. *Health Policy and Technology*, 6(4), 446–456. <https://doi.org/10.1016/j.hlpt.2017.06.004>
- Hübner-Bloder, G., & Ammenwerth, E. (2009). Key performance indicators to benchmark hospital information systems - A delphi study. *Methods of Information in Medicine*, 48(6), 508–518. <https://doi.org/10.3414/ME09-01-0044>
- Inokuchi, R., Sato, H., Nakamura, K., Aoki, Y., Shinohara, K., Gunshin, M., Matsubara, T., Kitsuta, Y., Yahagi, N., & Nakajima, S. (2014). Motivations and barriers to implementing electronic health records and ED information systems in Japan. *American Journal of Emergency Medicine*, 32(7), 725–730. <https://doi.org/10.1016/j.ajem.2014.03.035>
- Ioan, B., Nestian, A., & Tiță, S.-M. (2012). Relevance of Key Performance Indicators (KPIs) in a Hospital Performance Management Model. *Journal of Eastern Europe Research in Business & Economics*, 2012, 1–15. <https://doi.org/10.5171/2012.674169>
- Ismail, L., Materwala, H., Karduck, A. P., & Adem, A. (2020). Requirements of health data management systems for biomedical care and research: Scoping review. *Journal of Medical Internet Research*, 22(7), 1–18. <https://doi.org/10.2196/17508>
- Ives, B., Olson, M. H., & Baroudi, J. J. (1983). The measurement of user information satisfaction. *Communications of the ACM*, 26(10), 785–793. <https://doi.org/10.1145/358413.358430>
- Izadi, A., Informatics, F. of M. and M., Kerman University of Medical Sciences, I., Jahani, Y., Faculty of Health, Kerman University of Medical Sciences, I., Rafiei, S., Faculty of Health, Qazvin University of Medical Sciences, I., Masoud, A., Informatics, F. of M. and M., Kerman University of Medical Sciences, Iran, A., Vali, L., & Kerman University of Medical Sciences, I. (2017). Evaluating health service quality: using importance performance analysis. *International Journal of Health Care Quality Assurance*, 30, 572–584. <http://dx.doi.org/10.1108/09526860710822716>
- Jasimuddin, S. M., & Saci, F. (2022). Creating a Culture to Avoid Knowledge Hiding Within an Organization: The Role of Management Support. *Frontiers in Psychology*, 13(March). <https://doi.org/10.3389/fpsyg.2022.850989>

- Jiang, S., Shi, H., Lin, W., & Liu, H. C. (2020). A large group linguistic Z-DEMATEL approach for identifying key performance indicators in hospital performance management. *Applied Soft Computing Journal*, 86(xxxx), 105900. <https://doi.org/10.1016/j.asoc.2019.105900>
- Jiang, X., Wang, H., & Guo, X. (2020). Analyzing service quality evaluation indexes of rural last mile delivery using FCE and ISM approach. *Information (Switzerland)*, 11(6). <https://doi.org/10.3390/INFO11060327>
- Jonnagaddala, J., Guo, G. N., Batongbacal, S., Marcelo, A., & Liaw, S. T. (2020). Adoption of enterprise architecture for healthcare in AeHIN member countries. *BMJ Health and Care Informatics*, 27(1), 1–8. <https://doi.org/10.1136/bmjhci-2020-100136>
- Kabeyi, M. J. B. (2019). Organizational strategic planning, implementation and evaluation with analysis of challenges and benefits for profit and nonprofit organizations. *International Journal of Applied Research*, 5(6), 27–32. <https://doi.org/10.22271/allresearch.2019.v5.i6a.5870>
- Kanji, G. K., & Wallace, W. (2000). Business excellence through customer satisfaction. *Total Quality Management*, 11(7), 979–998. <https://doi.org/10.1080/09544120050135515>
- Karimi, F., Poo, D. C. C., & Tan, Y. M. (2015). Clinical information systems end user satisfaction: The expectations and needs congruencies effects. *Journal of Biomedical Informatics*, 53, 342–354. <https://doi.org/10.1016/j.jbi.2014.12.008>
- Karimi, S., Ahmadi Malek, F., Yaghoubi Farani, A., & Liobikienė, G. (2023). The Role of Transformational Leadership in Developing Innovative Work Behaviors: The Mediating Role of Employees' Psychological Capital. *Sustainability (Switzerland)*, 15(2). <https://doi.org/10.3390/su15021267>
- Kassim, E. S., Jailani, S. F. A. K., Hairuddin, H., & Zamzuri, N. H. (2012). Information System Acceptance and User Satisfaction: The Mediating Role of Trust. *Procedia - Social and Behavioral Sciences*, 57, 412–418. <https://doi.org/10.1016/j.sbspro.2012.09.1205>
- Kazley, A. S., & Ozcan, Y. A. (2007). Organizational and environmental determinants of hospital EMR adoption: A national study. *Journal of Medical Systems*, 31(5), 375–384. <https://doi.org/10.1007/s10916-007-9079-7>
- Ke, W., Tan, C. H., Sia, C. L., & Wei, K. K. (2012). Inducing intrinsic motivation to explore the enterprise system: The supremacy of organizational levers. *Journal of Management Information Systems*, 29(3), 257–290. <https://doi.org/10.2753/MIS0742-1222290308>
- Kenagy, J. W., Berwick, D. M., & Shore, M. F. (1999). Service quality in health care. *Jama*, 281(7), 661–665. <https://doi.org/10.1001/jama.281.7.661>
- Khalifa, M., & Khalid, P. (2015). Developing strategic health care key performance indicators: A case study on a tertiary care hospital. *Procedia Computer Science*, 63(Icth), 459–466. <https://doi.org/10.1016/j.procs.2015.08.368>
- Kim, J., & Kim, J. (2021). An integrated analysis of value-based adoption model

- and information systems success model for proptech service platform. *Sustainability (Switzerland)*, 13(23). <https://doi.org/10.3390/su132312974>
- Kruse, C. S., Kothman, K., Anerobi, K., & Abanaka, L. (2016). Adoption factors of the electronic health record: A systematic review. *JMIR Medical Informatics*, 4(2), 1–13. <https://doi.org/10.2196/medinform.5525>
- Kruse, C. S., Kristof, C., Jones, B., Mitchell, E., & Martinez, A. (2016). Barriers to Electronic Health Record Adoption: a Systematic Literature Review. *Journal of Medical Systems*, 40(12). <https://doi.org/10.1007/s10916-016-0628-9>
- Kuo, C. S., & Hsu, C. C. (2022). Continuance Intention to Use and Perceived Net Benefits as Perceived by Streaming Platform Users: An Application of the Updated IS Success Model. *Behavioral Sciences*, 12(5). <https://doi.org/10.3390/bs12050124>
- Kusnendi. (2019). Handout Ilmu Penelitian dan Statistika Edisi 2019. In Kusnendi (Ed.), *Edisis 2019* (1st ed., p. 19). Sekolah Pascasarjana Universitas Pendidikan Indonesia.
- Kustiawan, U., Cahyadi, M. B., Lestari, U. D., & Andiyana, E. (2022). Transformational Leadership and Gender of the Leader for Government Insurance Worker in Covid Situation. *WSEAS Transactions on Information Science and Applications*, 19, 63–77. <https://doi.org/10.37394/23209.2022.19.7>
- Lam, W., Huo, Y., & Chen, Z. (2018). Who is fit to serve? Person–job/organization fit, emotional labor, and customer service performance. *Human Resource Management*, 57(2), 483–497. <https://doi.org/10.1002/hrm.21871>
- Lee, S., & Kim, K. jae. (2007). Factors affecting the implementation success of Internet-based information systems. *Computers in Human Behavior*, 23(4), 1853–1880. <https://doi.org/10.1016/j.chb.2005.12.001>
- Lee, T. T., Mills, M. E., Bausell, B., & Lu, M. H. (2008). Two-stage evaluation of the impact of a nursing information system in Taiwan. *International Journal of Medical Informatics*, 77(10), 698–707. <https://doi.org/10.1016/j.ijmedinf.2008.03.004>
- Leidner, D. E., & Kayworth, T. (2006). A Review of Culture Toward a Theory of Information Culture Technology. *MIS Quarterly*, 30(2), 357–399.
- Lepmets, M., Mernik, M., & de Brito, M. A. (2021). Quality of information and communication technology introduction. *Software Quality Journal*, 29(1), 195–196. <https://doi.org/10.1007/s11219-020-09541-y>
- Li, S., Zhu, B., Zhang, Y., Liu, F., & Yu, Z. (2024). A Two-Stage Nonlinear User Satisfaction Decision Model Based on Online Review Mining: Considering Non-Compensatory and Compensatory Stages. *Journal of Theoretical and Applied Electronic Commerce Research*, 19(1), 272–296. <https://doi.org/10.3390/jtaer19010015>
- Li, X., Krumholz, H. M., Yip, W., Cheng, K. K., De Maeseneer, J., Meng, Q., Mossialos, E., Li, C., Lu, J., Su, M., Zhang, Q., Xu, D. R., Li, L., Normand, S. L. T., Peto, R., Li, J., Wang, Z., Yan, H., Gao, R., ... Hu, S. (2020). Quality of

- primary health care in China: challenges and recommendations. *The Lancet*, 395(10239), 1802–1812. [https://doi.org/10.1016/S0140-6736\(20\)30122-7](https://doi.org/10.1016/S0140-6736(20)30122-7)
- Lian, J. W., Yen, D. C., & Wang, Y. T. (2014). An exploratory study to understand the critical factors affecting the decision to adopt cloud computing in Taiwan hospital. *International Journal of Information Management*, 34(1), 28–36. <https://doi.org/10.1016/j.ijinfomgt.2013.09.004>
- Lin, M., Effendi, A. A., & Iqbal, Q. (2022). The Mechanism Underlying the Sustainable Performance of Transformational Leadership: Organizational Identification as Moderator. *Sustainability (Switzerland)*, 14(23). <https://doi.org/10.3390/su142315568>
- Lu, S. J., Kao, H. O., Chang, B. L., Gong, S. I., Liu, S. M., Ku, S. C., & Jerng, J. S. (2020). Identification of quality gaps in healthcare services using the SERVQUAL instrument and importance-performance analysis in medical intensive care: A prospective study at a medical center in Taiwan. *BMC Health Services Research*, 20(1), 1–11. <https://doi.org/10.1186/s12913-020-05764-8>
- Lutfi, A., Al-Okaily, M., Alsyouf, A., & Alrawad, M. (2022). Evaluating the D&M IS Success Model in the Context of Accounting Information System and Sustainable Decision Making. *Sustainability (Switzerland)*, 14(13), 1–17. <https://doi.org/10.3390/su14138120>
- Lynn, N. D., Sourav, A. I., & Setyohadi, D. B. (2020). Increasing user satisfaction of mobile commerce using usability. *International Journal of Advanced Computer Science and Applications*, 11(8), 300–308. <https://doi.org/10.14569/IJACSA.2020.0110839>
- Macinati, M. S. (2008). The relationship between quality management systems and organizational performance in the Italian National Health Service. *Health Policy*, 85(2), 228–241. <https://doi.org/10.1016/j.healthpol.2007.07.013>
- Madiistriyatno, H., & Setiawan, A. (2021). Peningkatan Kinerja Bidang Kesehatan, Motivasi dan Pelayanan Prima. *Syntax Idea*, 3(4), 779–788. <https://doi.org/10.46799/syntax-idea.v3i4.1107>
- Mahmood, A. M., Burn, J. M., Gemoets, L. A., & Jacquez, C. (2000). Variables affecting information technology end-user satisfaction: a meta-analysis of the empirical literature. *International Journal of Human Computer Studies*, 52(4), 751–771. <https://doi.org/10.1006/ijhc.1999.0353>
- Maisa Putra, D., Oktamianiza, O., Yuniar, M., & Fadhila, W. (2021). Study Literature Review On Returning Medical Record Documents Using HOT-FIT Method. *International Journal of Engineering, Science and Information Technology*, 1(1), 61–65. <https://doi.org/10.52088/ijesty.v1i1.102>
- Malhotra, N. K. (2019). Marketing Research An Applied Orientation SEVENTH EDITION. In *Georgia Institute of Technology* (SEVENTH ED, Issue 38). <https://doi.org/10.32843/infrastruct38-38>
- Manda, K., Silumbwe, A., Mupeta Kombe, M., & Hangoma, P. (2023). Motivation and retention of primary healthcare workers in rural health facilities: An exploratory qualitative study of Chipata and Chadiza Districts, Zambia. *Global*

- Public Health, 18(1).* <https://doi.org/10.1080/17441692.2023.2222310>
- Manfredo, M. J., Driver, B. L., & Tarrant, M. A. (1996). Measuring leisure motivation: A meta-analysis of the Recreation Experience Preference scales. *Journal of Leisure Research, 28(3)*, 188–213. <https://doi.org/10.1080/00222216.1996.11949770>
- Marques, A., Oliveira, T., & Martins, M. F. O. (2010). Adoption of medical records management system in European hospitals. *4th European Conference on Information Management and Evaluation, ECIME 2010, 14(1)*, 265–274.
- Marsch, L. A., & Gustafson, D. H. (2013). The role of technology in health care innovation: A commentary. *Journal of Dual Diagnosis, 9(1)*, 101–103. <https://doi.org/10.1080/15504263.2012.750105>
- Martin, S., & Smith, P. C. (2005). Multiple public service performance indicators: Toward an integrated statistical approach. *Journal of Public Administration Research and Theory, 15(4)*, 599–613. <https://doi.org/10.1093/jopart/mui036>
- McCullough, J. S., Casey, M., Moscovice, I., & Prasad, S. (2010). The effect of health information technology on quality in U.S. hospitals. *Health Affairs, 29(4)*, 647–654. <https://doi.org/10.1377/hlthaff.2010.0155>
- McGill, T., Hobbs, V., & Klobas, J. (2003). User-Developed Applications and c n Information Systems Success : A Test p u ro of DeLone and McLean ' s a Model e d t h g i r y p o c n p u r o a e d t h g i r c y n p u Cop o r a e d t h g i r y p Co a e d t h g i r y Cop c n p u Gro c n p u o r a t h g. *Information Resource Management Journal, 16(1)*, 24–45.
- McKee, M., & Healy, J. (2000). The role of the hospital in a changing environment. *Bulletin of the World Health Organization, 78(6)*, 803–810.
- Menon, P., & Sadasivan, A. (2019). A vignette of spiritual intelligence and transformational leadership. *International Journal of Innovative Technology and Exploring Engineering, 8(10)*, 2529–2534. <https://doi.org/10.35940/ijitee.J1240.0881019>
- Meraji, M., Tabesh, H., Jamal, N., Fazaeli, S., & Ebnhosini, Z. (2022). An Evaluation of the pharmacy information system in teaching hospitals based on the HOT-fit model. *Journal of Health Administration, 25(2)*, 95–105. <https://doi.org/10.22034/25.2.95>
- Meria, L., Saukani, Prastyani, D., & Dudhat, A. (2022). The Role of Transformational Leadership and Self-Efficacy on Readiness to Change Through Work Engagement. *APTSI Transactions on Technopreneurship, 4(1)*, 78–89. <https://doi.org/10.34306/att.v4i1.242>
- Mohamadali, N. A. K. S., & Garibaldi, J. M. (2010). A novel evaluation model of user acceptance of software technology in healthcare sector. *HEALTHINF 2010 - 3rd International Conference on Health Informatics, Proceedings*, 392–397. <https://doi.org/10.5220/0002695703920397>
- Moll-Khosrawi, P., Zimmermann, S., Zoellner, C., & Schulte-Uentrop, L. (2021). Understanding why all types of motivation are necessary in advanced anaesthesiology training levels and how they influence job satisfaction:

- Translation of the self-determination theory to healthcare. *Healthcare (Switzerland)*, 9(3). <https://doi.org/10.3390/healthcare9030262>
- Montano, D., Reeske, A., Franke, F., & Hüffmeier, J. (2017). Leadership, followers' mental health and job performance in organizations: A comprehensive meta-analysis from an occupational health perspective. *Journal of Organizational Behavior*, 38(3), 327–350. <https://doi.org/10.1002/job.2124>
- Montesdioca, G. P. Z., & Maçada, A. C. G. (2015). Measuring user satisfaction with information security practices. *Computers and Security*, 48, 267–280. <https://doi.org/10.1016/j.cose.2014.10.015>
- Moradi, K. M., & H, S. (2016). an Analysis of the Transformational Leadership Theory. *Journal of Fundamental and Applied Sciences*, 4(1), 452–461.
- Moukénet, A., de Cola, M. A., Ward, C., Beakgoubé, H., Baker, K., Donovan, L., Laoukolé, J., & Richardson, S. (2021). Health management information system (HMIS) data quality and associated factors in Massaguet district, Chad. *BMC Medical Informatics and Decision Making*, 21(1), 1–10. <https://doi.org/10.1186/s12911-021-01684-7>
- Moynihan, D. P., Pandey, S. K., & Wright, B. E. (2012). Setting the table: How transformational leadership fosters performance information use. *Journal of Public Administration Research and Theory*, 22(1), 143–164. <https://doi.org/10.1093/jopart/mur024>
- Mulyati, Aryo, A., & Pandora K, D. (2017). Sistem Informasi Pembelajaran Online Terhadap Minat Pengguna serta Sistem Studi Kasus. *Jurnal TAM (Technology Acceptance Model)*, 8(2), 90–100. <http://www.ojs.stmikpringsewu.ac.id/index.php/JurnalTam/article/view/536/490>
- Murphy, D. R., Satterly, T., Rogith, D., Sittig, D. F., & Singh, H. (2019). Barriers and facilitators impacting reliability of the electronic health record-facilitated total testing process. *International Journal of Medical Informatics*, 127(February), 102–108. <https://doi.org/10.1016/j.ijmedinf.2019.04.004>
- N. Au, E. W. T. N. and T. C. E. C. (2017). *Extending the understanding of end user information systems satisfaction an equitable needs formation : Fulfillment Model Approach1*. 5(2), 184–196.
- Nantha, Y. S. (2017). Intrinsic motivation: The case for healthcare systems in Malaysia and globally. *Human Resource Development International*, 20(1), 68–78. <https://doi.org/10.1080/13678868.2016.1235338>
- Nasution, S. W., & Chairunnisa, C. (2023). Hospital Management Information System Implementation Assessment Using HOT-FIT Model in Langsa General Hospital Aceh, Indonesia. *Majalah Kedokteran Bandung*, 55(1), 13–20. <https://doi.org/10.15395/mkb.v55n1.280>
- Navarro-Espigares, J. L., & Torres, E. H. (2011). Efficiency and quality in health services: A crucial link. *Service Industries Journal*, 31(3), 385–403. <https://doi.org/10.1080/02642060802712798>

- Nazir, M. (2003). *METODE PENELITIAN* (Lima). Ghalia Indonesia.
- Neighbours, W., & Pollitt, C. (2003). *Different Ways – Building Explanations of Hospital Performance Indicator Systems in England and the Netherlands*. 149–158.
- Nemanich, L. A., & Vera, D. (2009). Transformational leadership and ambidexterity in the context of an acquisition. *Leadership Quarterly*, 20(1), 19–33. <https://doi.org/10.1016/j.lequa.2008.11.002>
- Noor, M. (2022). The effect of e-service quality on user satisfaction and loyalty in accessing e-government information. *International Journal of Data and Network Science*, 6(3), 945–952. <https://doi.org/10.5267/j.ijdns.2022.2.002>
- Nuseir, M. T., & Madanat, H. (2017). The use of integrated management approaches and their impact on customers' satisfaction and business success. *International Journal of Business Excellence*, 11(1), 120–140. <https://doi.org/10.1504/IJBEX.2017.080608>
- Oliveras-Villanueva, M., Llach, J., & Perramon, J. (2020). Service quality in hospitality and the sustainability effect: Systematic literature review and future research agenda. *Sustainability (Switzerland)*, 12(19). <https://doi.org/10.3390/su12198152>
- Ortiz, E., & Clancy, C. M. (2003). Use of information technology to improve the quality of health care in the United States. *Health Services Research*, 38(2). <https://doi.org/10.1111/1475-6773.00127>
- Øvretveit, J., Scott, T., Rundall, T. G., Shortell, S. M., & Brommels, M. (2007a). Implementation of electronic medical records in hospitals: two case studies. *Health Policy*, 84(2–3), 181–190. <https://doi.org/10.1016/j.healthpol.2007.05.013>
- Øvretveit, J., Scott, T., Rundall, T. G., Shortell, S. M., & Brommels, M. (2007b). Improving quality through effective implementation of information technology in healthcare. *International Journal for Quality in Health Care*, 19(5), 259–266. <https://doi.org/10.1093/intqhc/mzm031>
- Paolo, P. B., Silvana, S., & Valerio, B. (2018). The innovation of local public-sector companies: Processing big data for transparency and accountability. *African Journal of Business Management*, 12(15), 486–500. <https://doi.org/10.5897/ajbm2018.8596>
- Parulian, R., Ali, H., & Sawitri, N. N. (2023). Executive Support System For Business and Employee Performance: Analysis Of The Ease of Use Of Information System, User Satisfaction and Transformational Leadership. *Dinasti International Journal of Management Science*, 4(6), 1031–1041. <https://doi.org/10.31933/dijms.v4i6.1845>
- Patel, D., & Alismail, A. (2024). Relationship Between Cognitive Load Theory, Intrinsic Motivation and Emotions in Healthcare Professions Education: A Perspective on the Missing Link. *Advances in Medical Education and Practice*, 15(January), 57–62. <https://doi.org/10.2147/AMEP.S441405>
- Petter, DeLone, & McLean, 2008. (2017). Evaluation Information System Success:

- Applied DeLone and McLean Information System Success Model in Context Banking System in KSA. *International Review of Management and Business Research, October*, 829–845.
- Petter, S., DeLone, W., & McLean, E. (2008). Measuring information systems success: Models, dimensions, measures, and interrelationships. *European Journal of Information Systems*, 17(3), 236–263. <https://doi.org/10.1057/ejis.2008.15>
- Petter, S., Delone, W., & McLean, E. R. (2013). Information systems success: The quest for the independent variables. *Journal of Management Information Systems*, 29(4), 7–62. <https://doi.org/10.2753/MIS0742-1222290401>
- Premkumar, G., & Roberts, M. (1999). Adoption of new information technologies in rural small businesses. *Omega*, 27(4), 467–484. [https://doi.org/10.1016/S0305-0483\(98\)00071-1](https://doi.org/10.1016/S0305-0483(98)00071-1)
- Purnawan, D. A., & Surendro, K. (2016). Building enterprise architecture for hospital information system. *2016 4th International Conference on Information and Communication Technology, ICoICT 2016*, 4(c), 1–6. <https://doi.org/10.1109/ICoICT.2016.7571907>
- Puspitasari, N., Permanasari, A. E., & Nugroho, H. A. (2013). Analisis Penerapan Sistem Informasi Manajemen Rumah Sakit Menggunakan Metode UTAUT dan TTF. *Jnteti*, 2(4), 225–232. http://jnteti.te.ugm.ac.id/Journal/November2013/225-232 JNTETI_13-11-12L Novianti.pdf
- Putri, F., Amanda, N., Fitrah, I., Sari, F. M., & Putri, H. Y. (2024). *REFORMASI BIROKRASI DALAM PENGAWASAN PELAYANAN PUBLIK DI KOTA PADANG*. 2(10), 31–40.
- Putri, R. M., & Aisyah, M. (2024). *Implementing the HOT-Fit method in Hospital Management Information Systems Evaluation*. 2, 25–36.
- Quan, X., Choi, M. C., & Tan, X. (2023). Relationship between Organizational Climate and Service Performance in South Korea and China. *Sustainability (Switzerland)*, 15(14), 1–14. <https://doi.org/10.3390/su151410784>
- Rafferty, A. E., & Griffin, M. A. (2004). Dimensions of transformational leadership: Conceptual and empirical extensions. *Leadership Quarterly*, 15(3), 329–354. <https://doi.org/10.1016/j.lequa.2004.02.009>
- Ragheb, M. G., & Tate, R. L. (1993). A behavioural model of leisure participation, based on leisure attitude, motivation and satisfaction. *Leisure Studies*, 12(1), 61–70. <https://doi.org/10.1080/02614369300390051>
- Raghunathan, S. (1999). Impact of information quality and decision-maker quality on decision quality: A theoretical model and simulation analysis. *Decision Support Systems*, 26(4), 275–286. [https://doi.org/10.1016/S0167-9236\(99\)00060-3](https://doi.org/10.1016/S0167-9236(99)00060-3)
- Rahadi, D. R. (2023). Pengantar Partial Least Squares Structural Equation Model (PLS-SEM) 2023. *CV. Lentera Ilmu Madani*, Juli, 146.
- Rahayu, H. S., Ginting, P., & Fawzeea, B. K. (2021). The Influence of Service Quality and Company Image to Customer Loyalty through Corporate

- Customer Satisfaction on XXX Group. *International Journal of Research and Review*, 8(8), 207–213. <https://doi.org/10.52403/ijrr.20210829>
- Rahayu, N. S., Dhiullah, M. H., & Marsha, A. (2023). Utilizing e-learning and user loyalty with user satisfaction as mediating variable in public sector context. *International Journal of Data and Network Science*, 7(3), 1341–1348. <https://doi.org/10.5267/j.ijdns.2023.4.004>
- Rahimi, H., Khammar-nia, M., Kavosi, Z., & Eslahi, M. (2014). Indicators of Hospital Performance Evaluation: A Systematic Review. *International Journal of Hospital Research*, 3(4), 199–208. http://ijhr.iums.ac.ir/article_10152.html
- Rajiani, I., Musa, H., & Hardjono, B. (2016). Ability, motivation and opportunity as determinants of green human resources management innovation. *Research Journal of Business Management*, 10(1–3), 51–57. <https://doi.org/10.3923/rjbm.2016.51.57>
- Rakhmadian, M., Hidayatullah, S., & Respati, H. (2017). Analisis Kualitas Sistem Dan Kualitas Informasi Terhadap Kepuasan Pemakai Sistem Informasi Akademik Dosen. *Seminar Nasional Sistem Informasi*, 14, 665–675.
- Ratna, S., Nayati Utami, H., Siti Astuti, E., Wilopo, E., & Muflih, M. (2020). The technology tasks fit, its impact on the use of information system, performance and users' satisfaction. *VINE Journal of Information and Knowledge Management Systems*, 50(3), 369–386. <https://doi.org/10.1108/VJIKMS-10-2018-0092>
- Renko, M., El Tarabishy, A., Carsrud, A. L., Brännback, M., Riana, I. G., Suparna, G., Surya, I. B. K., Shafique, I., Kalyar, M. N., Ozgul, B., Al-Ghazali, F. R. G., Al-Janabi, M. A. J., Setyaningrum, R. P., Norisanti, N., Fahlevi, M., Aljuaid, M., & Grabowska, S. (2023). Does Green Transformational Leadership Develop Green. *Webology*, 8(193), 54–74.
- Rezvani, A., Dong, L., & Khosravi, P. (2017). Promoting the continuing usage of strategic information systems: The role of supervisory leadership in the successful implementation of enterprise systems. *International Journal of Information Management*, 37(5), 417–430. <https://doi.org/10.1016/j.ijinfomgt.2017.04.008>
- Rezvani, A., Khosravi, P., & Dong, L. (2017). Motivating users toward continued usage of information systems: Self-determination theory perspective. *Computers in Human Behavior*, 76, 263–275. <https://doi.org/10.1016/j.chb.2017.07.032>
- Riasti, B. K., & Nugroho, A. (2019). Analysis of the Success of Student Monitoring Information System Implementation Using DeLone and McLean Model. *Journal of Physics: Conference Series*, 1339(1). <https://doi.org/10.1088/1742-6596/1339/1/012063>
- Riwo-Abudho, M., Lily Njanja, & Ochieng, I. (2012). The Role of Strategic Leadership during Change. *KCA Journal of Business Management*, 4(1), 48–61.

- <http://proxy1.ncu.edu/login?url=http://search.ebscohost.com/login.aspx?direct=true&db=bth&AN=87684449&site=ehost-live%5Cnhttp://content.ebscohost.com.proxy1.ncu.edu/ContentServer.asp?T=P&P=AN&K=87684449&S=R&D=bth&EbscoContent=dGJyMNLe80Seprc4v+bwOLCmr02eq>
- Riyanto, S., & Komala Sari, R. (2020). How important leadership and organizational culture to build working motivation. *International Journal of Research and Innovation in Social Science*, IV(V), 2454–6186. www.rsisinternational.org
- Rolfe, P. (2011). Transformational Leadership Theory: What Every Leader Needs to Know. *Nurse Leader*, 9(2), 54–57. <https://doi.org/10.1016/j.mnl.2011.01.014>
- Roses, L. K., Hoppen, N., & Henrique, J. L. (2009). Management of perceptions of information technology service quality. *Journal of Business Research*, 62(9), 876–882. <https://doi.org/10.1016/j.jbusres.2008.10.005>
- Ross, J. W. (2011). Enterprise Architecture: Driving Business Benefits from IT. *SSRN Electronic Journal*. <https://doi.org/10.2139/ssrn.920666>
- Rouibah, K., Dihani, A., & Al-Qirim, N. (2020). Critical success factors affecting information system satisfaction in public sector organizations: A perspective on the mediating role of information quality. *Journal of Global Information Management*, 28(3), 77–98. <https://doi.org/10.4018/JGIM.2020070105>
- Sadeghi, A., Hall, J., Johnson, S., Wysocki, A., Kepner, K., Mangattu, M., Givens, R. J., Of, T. C., & Burnes, B. (2002). *Transformational Leadership : The Impact on Organizational and Personal Outcomes*. 1(July), 186–197.
- Sadoughi, F., Hemmat, M., Valinejadi, A., Mohammadi, A., & Majdabadi, H. A. (2017). Assessment of Health Information Technology Knowledge, Attitude, and Practice among Healthcare Activists in Tehran Hospitals. *International Journal of Computer Science and Network Security*, January. http://gateway.webofknowledge.com/gateway/Gateway.cgi?GWVersion=2&SrcAuth=ORCID&SrcApp=OrcidOrg&DestLinkType=FullRecord&DestApp=WOS_CPL&KeyUT=WOS:000395451900023&KeyUID=WOS:000395451900023
- Sadoughi, F., Kimiafar, K., Ahmadi, M., & Shakeri, M. T. (2013). Determining of factors influencing the success and failure of hospital information system and their evaluation methods: A systematic review. *Iranian Red Crescent Medical Journal*, 15(12). <https://doi.org/10.5812/ircmj.11716>
- Saeed, K. A., & Abdinnour-Helm, S. (2008). Examining the effects of information system characteristics and perceived usefulness on post adoption usage of information systems. *Information and Management*, 45(6), 376–386. <https://doi.org/10.1016/j.im.2008.06.002>
- Saffold, G. S. (1988). Culture Traits, Strength, and Organizational Performance: Moving Beyond “Strong” Culture. *Academy of Management Review*, 13(4), 546–558. <https://doi.org/10.5465/amr.1988.4307418>

- Sakti Hadiwijyo, S., & Hergianasari, P. (2021). Mimbar : Jurnal Penelitian Sosial dan Politik STRATEGI SALATIGA MENUJU UNIVERSAL HEALTH CARE (UHC) MELALUI JAMINAN KESEHATAN NASIONAL. *Mimbar : Jurnal Penelitian Sosial Dan Politik*, 10(1)(1), 55–74. file:///C:/Users/PERSONAL PC/Downloads/admin1,+Journal+editor,+6.+hargiana+ok.pdf
- Sala, E. E., & Subriadi, A. P. (2023). Hot-Fit Model to Measure the Effectiveness and Efficiency of Information System in Public Sector. *The Winners*, 23(2), 131–141. <https://doi.org/10.21512/tw.v23i2.7423>
- Samad, S. (2012). The Influence of Innovation and Transformational Leadership on Organizational Performance. *Procedia - Social and Behavioral Sciences*, 57, 486–493. <https://doi.org/10.1016/j.sbspro.2012.09.1215>
- Sampaio, L. A. N. P. C., & De Carvalho Mesquita Ayres, J. R. (2019). Critique of the concept of motivation and its implications for healthcare practices. *Philosophy, Ethics, and Humanities in Medicine*, 14(1), 1–10. <https://doi.org/10.1186/s13010-019-0083-6>
- Saputra, M. G., Munaa, N., Anggraini, Y., Ummah, F., Rahmawati, N. V., Kusdiyana, A., & Nuryati, N. (2023). Evaluasi Implementasi Sistem Informasi Manajemen Rumah Sakit dengan Metode HOT-Fit di RSU Muhammadiyah Babat. *J-REMI : Jurnal Rekam Medik Dan Informasi Kesehatan*, 4(4), 248–256. <https://doi.org/10.25047/j-remi.v4i4.4047>
- Sari, I. R., & Suar, H. P. N. (2023). Kualitas Pelayanan Kesehatan di Rumah Sakit Militer. *Jurnal Ilmu Kesehatan Masyarakat*, 12(05), 416–431. <https://doi.org/10.33221/jikm.v12i05.2352>
- Sarwono, J. (2006). *Metode Penelitian Kuantitatif & Kualitatif* (Edisi Pert). Graha Ilmu.
- Schaper, L. K., & Pervan, G. P. (2007). ICT and OTs: A model of information and communication technology acceptance and utilisation by occupational therapists. *International Journal of Medical Informatics*, 76(SUPPL. 1), S212–S221. <https://doi.org/10.1016/j.ijmedinf.2006.05.028>
- Schepers, J., Wetzels, M., & de Ruyter, K. (2005). Leadership styles in technology acceptance: Do followers practice what leaders preach? *Managing Service Quality*, 15(6), 496–508. <https://doi.org/10.1108/09604520510633998>
- Schermelleh-Engel, K., Moosbrugger, H., & Müller, H. (2003). Evaluating the fit of structural equation models: Tests of significance and descriptive goodness-of-fit measures. *MPR-Online*, 8(2), 23–74.
- Schriesheim, C. A., Castro, S. L., Zhou, X. T., & DeChurch, L. A. (2006). An investigation of path-goal and transformational leadership theory predictions at the individual level of analysis. *Leadership Quarterly*, 17(1), 21–38. <https://doi.org/10.1016/j.lequa.2005.10.008>
- Schumacker, R. E., & Lomax, R. G. (2010). A Beginners Guide to Structure Equating Modeling. In *Taylor and Francis Group*.
- Scott, W. G. (1961). Organization Theory: An Overview and an Appraisal. In

- Academy of Management Journal* (Vol. 4, Issue 1, pp. 7–26). <https://doi.org/10.5465/254584>
- Seddon, P. B., & Kiew, M.-Y. (1992). *A PARTIAL TEST AND DEVELOPMENT OF DELONE AND MCLEAN'S MODEL OF IS SUCCESS* 3.
- Sekaran, U., & Bougie, R. (2013). Research Methods for Business: A Skill-Building Approach. *Leadership & Organization Development Journal*, 34(7), 700–701. <https://doi.org/10.1108/lodj-06-2013-0079>
- Setiorini, A., Natasia, S. R., Wiranti, Y. T., & Ramadhan, D. A. (2021). Evaluation of the Application of Hospital Management Information System (SIMRS) in RSUD Dr. Kanujoso Djatiwibowo Using the HOT-Fit Method. *Journal of Physics: Conference Series*, 1726(1). <https://doi.org/10.1088/1742-6596/1726/1/012011>
- Shahmoradi, L., Ahmadi, M., & Haghani, H. (2007). Determining the most important evaluation indicators of healthcare information systems (HCIS) in Iran. *Health Information Management Journal*, 36(1), 13–21. <https://doi.org/10.1177/183335830703600103>
- Shao, Z., Feng, Y., & Liu, L. (2012). The mediating effect of organizational culture and knowledge sharing on transformational leadership and Enterprise Resource Planning systems success: An empirical study in China. *Computers in Human Behavior*, 28(6), 2400–2413. <https://doi.org/10.1016/j.chb.2012.07.011>
- Shaw, N. T. (2002). “CHEATS”: A generic information communication technology (ICT) evaluation framework. *Computers in Biology and Medicine*, 32(3), 209–220. [https://doi.org/10.1016/S0010-4825\(02\)00016-1](https://doi.org/10.1016/S0010-4825(02)00016-1)
- Sheykhotayefeh, M., Safdari, R., Ghazisaeedi, M., Mohammadzadeh, N., Khademi, S. H., Torabi, V., Jebrailly, M., Maserat, E., & Seyed Farajolah, S. S. (2016). Hospital Information Systems Implementation: An Evaluation of Critical Success Factors in Northeast of Iran. *Global Journal of Health Science*, 9(2), 93. <https://doi.org/10.5539/gjhs.v9n2p93>
- Shmueli, G., Ray, S., Velasquez Estrada, J. M., & Chatla, S. B. (2016). The elephant in the room: Predictive performance of PLS models. *Journal of Business Research*, 69(10), 4552–4564. <https://doi.org/10.1016/j.jbusres.2016.03.049>
- Shmueli, G., Sarstedt, M., Hair, J. F., Cheah, J. H., Ting, H., Vaithilingam, S., & Ringle, C. M. (2019). Predictive model assessment in PLS-SEM: guidelines for using PLSpredict. *European Journal of Marketing*, 53(11), 2322–2347. <https://doi.org/10.1108/EJM-02-2019-0189>
- Si, S. L., You, X. Y., Liu, H. C., & Huang, J. (2017). Identifying key performance indicators for holistic hospital management with a modified DEMATEL approach. *International Journal of Environmental Research and Public Health*, 14(8). <https://doi.org/10.3390/ijerph14080934>
- Sibuea, G. H. C., Napitupulu, T. A., & Condribimo, A. R. (2017). An evaluation of information system using HOT-FIT model: A case study of a hospital information system. *Proceedings of 2017 International Conference on*

- Information Management and Technology, ICIMTech 2017, 2018-Janua(November), 106–111.*
<https://doi.org/10.1109/ICIMTech.2017.8273520>
- Sicotte, C., Paré, G., Moreault, M. P., & Paccioni, A. (2006). A Risk Assessment of Two Interorganizational Clinical Information Systems. *Journal of the American Medical Informatics Association*, 13(5), 557–566. <https://doi.org/10.1197/jamia.M2012>
- Silitonga, N., Novitasari, D., Sutardi, D., Sopa, A., Asbari, M., Yulia, Y., Supono, J., & Fauji, A. (2020). the Relationship Oftransformational Leadership, Organizational Justice and Organizational Commitment: a Mediation Effect of Job Satisfaction. *Journal of Critical Reviews*, 7(19), 108–119.
- Simon, S. J., Grover, V., Teng, J. T. C., & Whitcomb, K. (1996). The Relationship of Information System Training Methods and Cognitive Ability to End-user Satisfaction, Comprehension, and Skill Transfer: A Longitudinal Field Study. *Information Systems Research*, 7(4), 466–490. <https://doi.org/10.1287/isre.7.4.466>
- Siregar, E. Z. M., Parlaungan, A., Supriadi, N. Y., & Pristiyono. (2021). STRUCTURAL EQUATION MODELING KONSEP DAN IMPLEMENTASINYA PADA KAJIAN ILMU MANAJEMEN DENGAN MENGGUNAKAN AMOS. In *Essential Statistical Methods for Medical Statistics* (Februari 2, Vol. 27). PENERBIT DEEPUBLISH. <https://doi.org/10.1016/B978-0-444-53737-9.50010-4>
- Siyoto, S., & Sodik, M. A. (2015). Dasar Metodologi Penelitian. *Dasar Metodologi Penelitian*, 1–109.
- Sobaih, A. E. E., Gharbi, H., Hasanein, A. M., & Elnasr, A. E. A. (2022). The Mediating Effects of Green Innovation and Corporate Social Responsibility on the Link between Transformational Leadership and Performance: An Examination Using SEM Analysis. *Mathematics*, 10(15), 1–19. <https://doi.org/10.3390/math10152685>
- Sofaer, S., & Firminger, K. (2005). Patient perceptions of the quality of health services. *Annual Review of Public Health*, 26(35), 513–559. <https://doi.org/10.1146/annurev.publhealth.25.050503.153958>
- Sonmez Cakir, F., & Adiguzel, Z. (2019). Evaluation of open leadership and innovation orientation on employees and culture of the organization. *Business: Theory and Practice*, 20, 432–445. <https://doi.org/10.3846/btp.2019.40>
- Southon, G. (1999). IT, change and evaluation: An overview of the role of evaluation in health services. *International Journal of Medical Informatics*, 56(1–3), 125–133. [https://doi.org/10.1016/S1386-5056\(99\)00043-X](https://doi.org/10.1016/S1386-5056(99)00043-X)
- Sugiyono. (2013). Metode Penelitian Kuantitatif, Kualitatif dan R&D. In *Bandung Alfabet* (p. 334).
- Suliyanto. (2006). *Metode Riset Bisnis* (Suliyanto (ed.); Edisi I). Andi Offset.
- Sun, H., Fang, Y., & Hsieh, J. J. P. A. (2014). Consuming information systems: An economic model of user satisfaction. *Decision Support Systems*, 57(1), 188–

199. <https://doi.org/10.1016/j.dss.2013.09.002>
- Supriyanti, S., & Cholil, M. (2017). Aplikasi Technology Acceptance Model Pada Sistem Informasi Manajemen Rumah Sakit Di Rumah Sakit Orthopedic Prof. Dr. R. Soeharso Surakarta. *Jurnal Manajemen Dayasaing*, 18(1), 42. <https://doi.org/10.23917/dayasaing.v18i1.3817>
- Suryana, A., Adikara, F., Arrozi, M., & Taufik, A. (2021). Model Peningkatan Pemanfaatan Sistem Informasi Rumah Sakit Berdasarkan Metode HOT-Fit di RSPI Prof. Dr. Sulianti Saroso. *Salus Cultura: Jurnal Pembangunan Manusia Dan Kebudayaan*, 1(2), 153–166. <https://doi.org/10.55480/saluscultura.v1i2.23>
- Susanti, M., Hartono, R. K., & Ningsih, D. K. (2023). Kualitas Pelayanan Pendaftaran Rawat Jalan Pasien Jaminan Kesehatan Nasional di Rumah Sakit Royal Progress. *Jurnal Syntax Transformation*, 4(4), 24–34. <https://doi.org/10.46799/jst.v4i4.709>
- Szajna, B., & Scamell, R. W. (1993). The effects of information system user expectations on their performance and perceptions. *MIS Quarterly: Management Information Systems*, 17(4), 493–514. <https://doi.org/10.2307/249589>
- Tamm, T., Seddon, P. B., Shanks, G., & Reynolds, P. (2011). How does enterprise architecture add value to organisations? *Communications of the Association for Information Systems*, 28(1), 141–168. <https://doi.org/10.17705/1cais.02810>
- Tang, G. X., Park, K., Agarwal, A., & Liu, F. (2020). Impact of innovation culture, organization size and technological capability on the performance of SMEs: The case of China. *Sustainability (Switzerland)*, 12(4). <https://doi.org/10.3390/su12041355>
- Taylor, C. M., Cornelius, C. J., & Colvin, K. (2014). Visionary leadership and its relationship to organizational effectiveness. *Leadership and Organization Development Journal*, 35(6), 566–583. <https://doi.org/10.1108/LODJ-10-2012-0130>
- Ten Asbroek, A. H. A., Arah, O. A., Geelhoed, J., Custers, T., Delnoij, D. M., & Klazinga, N. S. (2004). Developing a national performance indicator framework for the Dutch health system. *International Journal for Quality in Health Care*, 16(SUPPL. 1), 65–72. <https://doi.org/10.1093/intqhc/mzh020>
- Teshnizi, S. H., Aghamolaei, T., Kahnouji, K., Teshnizi, S. M. H., & Ghani, J. (2018). Assessing quality of health services with the SERVQUAL model in Iran. A systematic review and meta-analysis. *International Journal for Quality in Health Care*, 30(2), 82–89. <https://doi.org/10.1093/intqhc/mzx200>
- Thaer, A., Ameri, M. Al, Alathamneh, M. S., Ata, H. M. B., Al-Okaily, M., El-Qawaqneh, S., & Almajali, D. (2023). The mediating effect of information technology on the cost of internal control systems and enhancing confidence in quality relationship on accounting information quality. *International Journal of Data and Network Science*, 7(3), 1085–1096.

- <https://doi.org/10.5267/j.ijdns.2023.5.015>
- Thai, V. Van. (2015). Determinants of customer expectations of service :Implications for fostering customer satisfaction. *Proceedings of ISER-Science Plus International Conference*, 1(4), 7–12. http://abeuk.com/content/docs/syllabuses/L6_Travel_Tourism_a
- Thanh, N. N., Hang, T. T., & Thao, T. D. (2022). the Relationship Between Public Service Motivation, Work Enjoyment, and Task Performance: a Preliminary Study of Healthcare Workers in Vietnam. *Journal of Liberty and International Affairs*, 8(2), 47–60. <https://doi.org/10.47305/JLIA2282047n>
- Thong, J. Y. L., & Yap, C. S. (1996). Information systems effectiveness: A user satisfaction approach. *Information Processing and Management*, 32(5), 601–610. [https://doi.org/10.1016/0306-4573\(96\)00004-0](https://doi.org/10.1016/0306-4573(96)00004-0)
- Tilahun, B., & Fritz, F. (2015). Modeling antecedents of electronic medical record system implementation success in low-resource setting hospitals Healthcare Information Systems. *BMC Medical Informatics and Decision Making*, 15(1), 1–9. <https://doi.org/10.1186/s12911-015-0192-0>
- Top, M., Tarcan, M., TekinGündüz, S., & Hikmet, N. (2013). An analysis of relationships among transformational leadership, job satisfaction, organizational commitment and organizational trust in two Turkish hospitals. *International Journal of Health Planning and Management*, 28(3), 217–241. <https://doi.org/10.1002/hpm.2154>
- Tseng, Y., Lee, B., Chen, C., & He, W. (2022). Understanding Agri-Food Traceability System User Intention in Respond to COVID-19 Pandemic: The Comparisons of Three Models. *International Journal of Environmental Research and Public Health*, 19(3), 1–20. <https://doi.org/10.3390/ijerph19031371>
- Tsiknakis, M., & Kouroubali, A. (2009). Organizational factors affecting successful adoption of innovative eHealth services: A case study employing the FITT framework. *International Journal of Medical Informatics*, 78(1), 39–52. <https://doi.org/10.1016/j.ijmedinf.2008.07.001>
- V, Mc., K, Y. O. O. N., & F, Z. A. (2002). The Measurement of Web-Customer Satisfaction: An Expectation and Disconfirmation approach. *Information Systems Research*, 13(3), 296–315.
- Vaezi, R., Mills, A., Chin, W., & Zafar, H. (2016). User satisfaction research in information systems: Historical roots and approaches. *Communications of the Association for Information Systems*, 38(1), 501–532. <https://doi.org/10.17705/1CAIS.03827>
- Van Wart, M., Roman, A., Wang, X. H., & Liu, C. (2017). Integrating ICT adoption issues into (e-)leadership theory. *Telematics and Informatics*, 34(5), 527–537. <https://doi.org/10.1016/j.tele.2016.11.003>
- Van Wart, M., Roman, A., Wang, X. H., & Liu, C. (2019). Operationalizing the definition of e-leadership: identifying the elements of e-leadership. *International Review of Administrative Sciences*, 85(1), 80–97.

- <https://doi.org/10.1177/0020852316681446>
- Veillard, J., Champagne, F., Klazinga, N., Kazandjian, V., Arah, O. A., & Guisset, A. L. (2005). A performance assessment framework for hospitals: The WHO regional office for Europe PATH project. *International Journal for Quality in Health Care*, 17(6), 487–496. <https://doi.org/10.1093/intqhc/mzi072>
- Veillard, J., Cowling, K., Bitton, A., Ratcliffe, H., Kimball, M., Barkley, S., Mercereau, L., Wong, E., Taylor, C., Hirschhorn, L. R., & Wang, H. (2017). Better Measurement for Performance Improvement in Low- and Middle-Income Countries: The Primary Health Care Performance Initiative (PHCPI) Experience of Conceptual Framework Development and Indicator Selection. *Milbank Quarterly*, 95(4), 836–883. <https://doi.org/10.1111/1468-0009.12301>
- Venkatesh, V., G. Morris, M., Davis, G. B., & D. Davis, F. (2003). USER ACCEPTANCE OF INFORMATION TECHNOLOGY: TOWARD A UNIFIED VIEW. *Inorganic Chemistry Communications*, 27(3), 425–478. <https://doi.org/10.1016/j.jinoche.2016.03.015>
- Viriendo, Y. F., & Sfenrianto. (2021). Using Delone & Mclean information system success model to evaluate the success of online platform. *Journal of System and Management Sciences*, 11(2), 182–198. <https://doi.org/10.33168/JSMS.2021.0212>
- Von Bertalanffy, L. (1972). The History and Status of General Systems Theory. *Academy of Management Journal*, 15(4), 407–426. <https://doi.org/10.5465/255139>
- Vos, L., Chalmers, S. E., Dücker, M. L. A., Groenewegen, P. P., Wagner, C., & van Merode, G. G. (2011). Towards an organisation-wide process-oriented organisation of care: A literature review. *Implementation Science*, 6(1), 1–14. <https://doi.org/10.1186/1748-5908-6-8>
- W, G. (2002). Metode Penelitian. *Gramedia Widiasarana Indonesia*, 32.
- WALDMAN, D. A., BASS, B. M., & EINSTEIN, W. O. (1987). Leadership and outcomes of performance appraisal processes. *Journal of Occupational Psychology*, 60(3), 177–186. <https://doi.org/10.1111/j.2044-8325.1987.tb00251.x>
- Wang, Z., & Scheepers, H. (2012). Understanding the Intrinsic Motivations of User Acceptance of Hedonic Information Systems: Towards a Unified Research Model. *Communications of the Association for Information Systems*, 30. <https://doi.org/10.17705/1cais.03017>
- Ward, K. (2002). A vision for tomorrow: Transformational nursing leaders. *Nursing Outlook*, 50(3), 121–126. <https://doi.org/10.1067/mno.2002.123354>
- Weiner, B. J., Alexander, J. A., Shortell, S. M., Baker, L. C., Becker, M., & Geppert, J. J. (2006). Quality improvement implementation and hospital performance on quality indicators. *Health Services Research*, 41(2), 307–334. <https://doi.org/10.1111/j.1475-6773.2005.00483.x>
- Weissinger, E., & Bandalo, D. L. (1995). Development, Reliability and Validity of a Scale to Measure Intrinsic Motivation in Leisure. *Journal of Leisure*

- Research*, 27(4), 379–400. <https://doi.org/10.1080/00222216.1995.11949756>
- Wendland, J., Lunardi, G. L., & Dolci, D. B. (2019). Adoption of health information technology in the mobile emergency care service. *RAUSP Management Journal*, 54(3), 287–304. <https://doi.org/10.1108/RAUSP-07-2018-0058>
- Widarno, B. (2008). Efektivitas Perencanaan dan Pengembangan Sistem Informasi. *Jurnal Akuntasi Dan Sistem Teknologi Informasi*, 6(1), 1–13.
- Widiyati, D., Murwaningsari, E., & Gunawan, J. (2023). Continuous Accounting Implementation for a New Future: Opening the Black Box Through Green Transformational Leadership By Surveying Indonesia Banking Employees. *Eastern-European Journal of Enterprise Technologies*, 2(13–122), 28–40. <https://doi.org/10.15587/1729-4061.2023.273567>
- Winasis, S., Djumarno, Riyanto, S., & Ariyanto, E. (2021). The effect of transformational leadership climate on employee engagement during digital transformation in Indonesian banking industry. *International Journal of Data and Network Science*, 5(2), 91–96. <https://doi.org/10.5267/j.ijdns.2021.3.001>
- Wirajaya, M. K., & Nugraha, I. N. (2022). Evaluation of the Hospital Management Information System With The HOT- Fit Method At The Mangusada Regional Hospital. *Manajemen Kesehatan Yayasan RS Dr. Soetomo*, 8(1), 124–136. <https://jurnal.stikes-yrsds.ac.id/index.php/JMK/article/view/934/214>
- Yammarino, F. J., & Dubinsky, A. J. (1994). Transformational Leadership Theory: Using Levels of Analysis To Determine Boundary Conditions. *Personnel Psychology*, 47(4), 787–811. <https://doi.org/10.1111/j.1744-6570.1994.tb01576.x>
- Yusof, M. M., Papazafeiropoulou, A., Paul, R. J., & Stergioulas, L. K. (2008). An evaluation framework for Health Information Systems: human, organization and technology-fit factors (HOT-fit). *International Journal of Medical Informatics*, 77(6), 377–385. <https://doi.org/10.1016/j.ijmedinf.2007.08.004>
- Yusof, M. M., Paul, R. J., & Stergioulas, L. K. (2006). Towards a framework for Health Information System Evaluation, School of Information System. *Proceedings of The 39th Hawaii International Conference on System Sciences*, 00(C), 1–10.
- Zhang, A., Bao, M., Xu, X., Zhang, L., & Cui, Y. (2021). The Effect of Dual-Level Transformational Leadership on New Firm Performance: The Mediated Role of Entrepreneurial Bricolage. *Journal of Global Information Management*, 29(6), 1–18. <https://doi.org/10.4018/JGIM.20211101.0a39>
- Zhang, T., Chen, Q., Wang, W. Y. C., & Wei, Y. (2022). Understanding Physicians' Motivation to Provide Healthcare Service Online in the Digital Age. *International Journal of Environmental Research and Public Health*, 19(22). <https://doi.org/10.3390/ijerph192215135>
- Zuo, C., Wongvanichtawee, C., & Chollathanrattanapong, J. (2024). The Effects of the Transformational Leadership Model on Teachers' Organizational Justice and Job Satisfaction in Private Universities in Shandong Province. *International Journal of Asian Business and Information Management*, 15(1),

1–15. <https://doi.org/10.4018/IJABIM.341796>

Peraturan:

Keputusan Menteri Kesehatan Nomor: HK.01.07/MENKES/1559/2022 perihal transformasi digital kesehatan

LKIP Tahunan Tahun 2022-2023 Dinas Kesehatan Kota Bandung

Website:

<https://dinkes.bandung.go.id/upt-dinas/rumah-sakit/>, (diakses 22 Maret 2024, 09:39).

<https://bps.go.id/data-penduduk/kota-bandung/>, (diakses 22 Maret 2024, 10:30).

<https://nasional.kompas.com/read/2020/09/09/21165101/lima-keluhan-masyarakat-soal-layanan-administrasi-kependudukan-dari-pungli> (Diakses 29 Juli 2021, 14:55)

<https://worldpopulationreview.com/> (diakses 16 Juli 2024).