

References:

- Abdullah M. Baabdullah, Ali A. Alalwan, Nripendra P. Rana, Pushp Patil, Yogesh K. Dwivedi, (2019,a) "An integrated model for m-banking adoption in Saudi Arabia", *International Journal of Bank Marketing*, <https://doi.org/10.1108/IJBM-07-2018-0183>.
- Aboobucker, I., Y. Bao. (2018) 'What obstruct customer acceptance of internet banking? Security and privacy, risk, trust, and website usability, and the role of moderators', *Journal of High Technology Management Research* (2018), <https://doi.org/10.1016/j.hitech.2018.04.010>.
- Abrahão, Moriguchib and Andrade. (2016), Intention of adoption of mobile payment: An analysis in the light of the Unified Theory of Acceptance, and Use of Technology (UTAUT), *Revista de Administração e Inovação RAI-21*; No. of Pages 10.
- AbuShanab and Pearson. (2007), "Internet banking in Jordan", *Journal of Systems, and Information Technology*, Vol. 9 Iss 1 pp. 78 – 97.
- Afshan and Sharif. (2015), Acceptance of mobile banking framework in Pakistan, *Telematics, and Informatics* 33 (2016) 370–387.
- Akturan and Tezcan. (2012), "Mobile banking adoption of the youth market", *Marketing Intelligence & Planning*, Vol. 30 Iss 4 pp. 444 – 459.
- Al-Qeisi.Kholoud, Charles Dennis, Eleftherios Alamanos and Chanaka Jayawardhena, (2014) 'Website design quality, and usage behavior: Unified Theory of Acceptance, and Use of Technology', *Journal of Business Research* 67 (2014) 2282–2290. <http://dx.doi.org/10.1016/j.jbusres.2014.06.016>.
- Alain Yee-Loong Chong, Keng-Boon Ooi, Binshan Lin, Boon-In Tan, (2010) "Online banking adoption: an empirical analysis", *International Journal of Bank Marketing*, Vol. 28 Issue: 4, pp.267-287, <https://doi.org/10.1108/02652321011054963>.
- Alalwan AA, Baabdullah A, Rana NP, Tamilmani K, Dwivedi YK, Examining adoption of mobile internet in Saudi Arabia: Extending TAM with perceived enjoyment, innovativeness, and trust, *Technology in Society* (2018, a), doi: 10.1016/j.techsoc.2018.06.007.
- Alalwan. A.A, Yogesh K. Dwivedi, Nripendra P. Rana, Raed Algharabat, Examining factors influencing Jordanian customers' intentions, and adoption of internet banking: Extending UTAUT2 with risk, *Journal of Retailing, and Consumer Services* 40 (2018, b) 125–138. <http://dx.doi.org/10.1016/j.jretconser.2017.08.026>.
- Alhassany, H., Faisal, F. Factors influencing the internet banking adoption decision in North Cyprus: an evidence from the partial least square approach of the structural equation modeling. *Financ Innov* 4, 29 (2018). <https://doi.org/10.1186/s40854-018-0111-3>.
- Ali Abdallah Alalwan, Yogesh K. Dwivedi, Nripendra P. Rana, (2017) 'Factors influencing adoption of mobile banking by Jordanian bank customers: Extending UTAUT2 with trust', *International Journal of Information Management*, Volume 37, Issue 3, 2017, Pages 99-110, <https://doi.org/10.1016/j.ijinfomgt.2017.01.002>.
- Amit Shankar, Charles Jebarajakirthy, (2019) "The influence of e-banking service quality on customer loyalty: A moderated mediation approach", *International Journal of Bank Marketing*, <https://doi.org/10.1108/IJBM-03-2018-0063>.
- Anita Lifan Zhao, Nicole Koenig-Lewis, Stuart Hanmer-Lloyd, Philippa Ward, (2010) "Adoption of internet banking services in China: is it all about trust?", *International Journal of Bank Marketing*, Vol. 28 Issue: 1, pp.7-26, <https://doi.org/10.1108/02652321011013562>.
- Ankit Kesharwani, Shailendra Singh Bisht, (2012) "The impact of trust, and perceived risk on internet banking adoption in India: An extension of technology acceptance model", *International Journal of Bank Marketing*, Vol. 30 Issue: 4, pp.303-322, <https://doi.org/10.1108/02652321211236923>.
- Apostolos Giovanis, Pinelopi Athanasopoulou, Costas Assimakopoulos, Christos Sarmaniotis, (2019) "Adoption of mobile banking services: A comparative analysis of four competing theoretical models", *International Journal of Bank Marketing*, <https://doi.org/10.1108/IJBM-08-2018-0200>.
- Baabdullah A.M, Ali Abdallah Alalwan, Nripendra P. Rana, Hatice Kizgin and Pushp Patil (2019, b) 'Consumer use of mobile banking (M-Banking) in Saudi Arabia: Towards an integrated model International' *Journal of Information Management* 44 (2019) 38–52, <https://doi.org/10.1016/j.ijinfomgt.2018.09.002>.
- Baptista and Oliveira. (2015), Underst, anding mobile banking: The unified theory of acceptance, and use of technology combined with cultural moderators, *Computers in Human Behavior* 50 (2015) 418–430.
- Barkhordari, M., Nourollah, Z., Mashayekhi, H, Mashayekhi, Y, Ahangar. M. S. (2017) Factors influencing adoption of e-payment systems: an empirical study on Iranian customers *Information Systems, and e-Business Management* (2017) 15: 89. <https://doi.org/10.1007/s10257-016-0311-1>.
- Bashir, I., & Madhavaiah, C. (2014). Determinants of Young Consumers' Intention to Use Internet Banking Services in India. *Vision*, 18(3), 153–163. <https://doi.org/10.1177/0972262914538369>.
- Bashir, I., & Madhavaiah, C. (2015). Trust, Social Influence, Self-Efficacy, Perceived Risk, and Internet Banking Acceptance: An Extension of Technology Acceptance Model in Indian Context. *Metamorphosis*, 14(1), 25–38. <https://doi.org/10.1177/0972622520150105>.
- Becker, Jan-Michael and Ringle, Christian M. and Sarstedt, Marko, Estimating Moderating Effects in PLS-SEM, and PLSc-SEM: Interaction Term Generation*Data Treatment (June 15, 2018). *Journal of Applied Structural Equation Modeling*, 2(2), 1-21, June 2018. Available at SSRN: <https://ssrn.com/abstract=3223421>.
- Bhatiasevi, V. (2016). An extended UTAUT model to explain the adoption of mobile banking. *Information Development*, 32(4), 799–814. <https://doi.org/10.1177/0266666915570764>.
- Bhattacharjee. A. Underst, anding information systems continuance: an expectation–confirmation model, *MIS Quarterly* 25 (3) (2001) 351–370. DOI: 10.2307/3250921.
- Bijith Marakark, andy, Nilay Yajnik, Chandan Dasgupta, (2017) "Enabling internet banking adoption: An empirical examination with an augmented technology acceptance model (TAM)", *Journal of Enterprise Information Management*, Vol. 30 Issue: 2, pp.263-294, <https://doi.org/10.1108/JEIM-10-2015-0094>.
- Boonsiritomachai, W., & Pitchayadejanant, K., Determinants affecting mobile banking adoption by generation Y based on the Unified Theory of Acceptance, and Use of Technology Model modified by the Technology Acceptance Model concept, *Kasetsart Journal of Social Sciences* (2017), <https://doi.org/10.1016/j.kjss.2017.10.005>.
- Cao and Niu (2019) 'Integrating context-awareness, and UTAUT to explain Alipay user adoption', *International Journal of Industrial Ergonomics* 69 (2019) 9–13. <https://doi.org/10.1016/j.ergon.2018.09.004>.
- Carlos Tam Tiago Oliveira, (2016, a), "Performance impact of mobile banking: Using the task-technology fit (TTF) approach", *International Journal of Bank Marketing*, Vol. 34 Iss 4 pp. - Permanent link to this document: <http://dx.doi.org/10.1108/IJBM-11-2014-0169>.
- Carlos Tam, Tiago Oliveira, (2016, b) Understanding the impact of m-banking on individual performance: DeLone & McLean and TTF perspective, *Computers in Human Behavior*, Volume 61, 2016, Pages 233-244, ISSN 0747-5632, <https://doi.org/10.1016/j.chb.2016.03.016>.
- Carlos Tam, Tiago Oliveira, (2017) "Literature review of mobile banking, and individual performance", *International Journal of Bank Marketing*, Vol. 35 Issue: 7, pp.1042-1065, <https://doi.org/10.1108/IJBM-09-2015-0143>.
- Chawla, D. and Joshi, H. (2019) 'Scale Development, and Validation for Measuring the Adoption of Mobile Banking Services', *Global Business Review*, 20(2), pp. 434–457. doi: 10.1177/0972150918825205.
- Chawla, D., & Joshi, H. (2017). High Versus Low Consumer Attitude, and Intention Towards Adoption of Mobile Banking in India: An Empirical Study. *Vision*, 21(4), 410–424. <https://doi.org/10.1177/0972262917733188>.
- Chawla, D., & Joshi, H. (2018). The Moderating Effect of Demographic Variables on Mobile Banking Adoption: An Empirical Investigation. *Global Business Review*, 19(3 _suppl), S90–S113. <https://doi.org/10.1177/0972150918757883>.

- Chen, Z., Li, Y., Wu, Y. et al. The transition from traditional banking to mobile internet finance: an organizational innovation perspective - a comparative study of Citibank and ICBC. *Financ Innov* 3, 12 (2017). <https://doi.org/10.1186/s40854-017-0062-0>.
- Chin, W. W., Marcolin, B. L., and Newsted, P. R. 2003. A Partial Least Squares Latent Variable Modeling Approach for Measuring Interaction Effects: Results from a Monte Carlo Simulation Study, and an Electronic-Mail Emotion/Adoption Study. *Information Systems Research*, 14(2): 189-217. DOI: 10.1080/10705510903439003
- Cláudio Hoffmann Sampaio, Wagner Junior Ladeira, Fernando De Oliveira Santini, (2017) "Apps for mobile banking, and customer satisfaction: a cross-cultural study", *International Journal of Bank Marketing*, <https://doi.org/10.1108/IJBM-09-2015-0146>.
- Dahlberg, T. Niina Mallat, Jan Ondrus, Agnieszka Zmijewska, Past, present, and future of mobile payments research: A literature review, *Electronic Commerce Research, and Applications*, Volume 7, Issue 2, 2008, Pages 165-181, ISSN 1567-4223, <https://doi.org/10.1016/j.elerap.2007.02.001>.
- Davis, F. D., Bagozzi, R. P., and Warshaw, P. R. "User Acceptance of Computer Technology: A Comparison of Two Theoretical Models," *Management Science*, 35, 1989, pp. 982-1003. <https://doi.org/10.1287/mnsc.35.8.982>.
- Davis, Fred D. "Perceived Usefulness, Perceived Ease of Use, and User Acceptance of Information Technology." *MIS Quarterly* 13, no. 3 (1989): 319-40. doi:10.2307/249008.
- Evermann, J. & Tate, M. 2016. Assessing the Predictive Performance of Structural Equation Model Estimators, *Journal of Business Research*, 69(10): 4565-4582. <http://dx.doi.org/10.1016/j.jbusres.2016.03.050>.
- F. Muñoz-Leiva, S. Climent-Climent, and F. Liébana-Cabanillas., (2017) Determinants of intention to use the mobile banking apps: An extension of the classic TAM model. *Spanish Journal of Marketing - ESIC* (2017) 21, 25---38. <https://doi.org/10.1016/j.sjme.2016.12.001>.
- Falk, R. F., & Miller, N. B. (1992). *A primer for soft modeling*. Akron, OH: University of Akron Press.
- Faroughian, Kalafatis, Ledden, Samouel, and Tsogas. (2011), Value, and risk in business-to-business e-banking, *Industrial Marketing Management* 41 (2012) 68–81.
- Feng Shen, Xingchao Zhao, Gang Kou, Three-stage reject inference learning framework for credit scoring using unsupervised transfer learning and three-way decision theory, *Decision Support Systems*, Volume 137, 2020, 113366, ISSN 0167-9236, <https://doi.org/10.1016/j.dss.2020.113366>.
- Fenghua Wen, Longhao Xu, Guangda Ouyang, Gang Kou, Retail investor attention and stock price crash risk: Evidence from China, *International Review of Financial Analysis*, Volume 65, 2019, 101376, ISSN 1057-5219, <https://doi.org/10.1016/j.irfa.2019.101376>.
- Galit Shmueli, Marko Sarstedt, Joseph F. Hair, Jun-Hwa Cheah, Hiram Ting, Santha Vaithilingam, Christian M. Ringle, (2019) "Predictive model assessment in PLS-SEM: guidelines for using PLSpredict", *European Journal of Marketing*, <https://doi.org/10.1108/EJM-02-2019-0189>.
- Gang Kou, Yi Peng, Guoxun Wang, Evaluation of clustering algorithms for financial risk analysis using MCDM methods, *Information Sciences*, Volume 275, 2014, Pages 1-12, ISSN 0020-0255, <https://doi.org/10.1016/j.ins.2014.02.137>.
- Garson, G. D. (2016) *Partial Least Squares: Regression & Structural Equation Models* (2016Editi). Statistical Associates Publishing. Retrieved from www.statisticalassociates.com
- Gefen, D., Straub, D. W., & Boudreau, M. C. (2000). Structural equation modeling techniques and regression: Guidelines for research practice. *Communications of the AIS*, 1, 1–78.
- George, A., & Kumar, G. S. G. (2013). Antecedents of Customer Satisfaction In Internet Banking: Technology Acceptance Model (TAM) Redefined. *Global Business Review*, 14(4), 627–638. <https://doi.org/10.1177/0972150913501602>.
- George, A. Perceptions Of Internet Banking Users - A Structural Equation Modeling (SEM) Approach, *The End-to-end Journal* (2018), doi: 10.1016/j.iimb.2018.05.007.
- H. Hoehle, H. Lehmann, Exploring the state-of-the-art of mobile banking literature, 7th Global Mobility Roundtable Conference, Proceedings published by University of Auckland, and, Auckland, and, New Zealand, and, 2008.
- Haider, M. J, Changchun, G, Akram, T, Hussain, S. T, Exploring Gender Effects in Intention to Islamic Mobile Banking Adoption: an empirical study, *Arab Economic, and Business Journal*, Volume 13, Issue 1, 2018, Pages 25-38, <https://doi.org/10.1016/j.aebj.2018.01.002>.
- Hair, J. F., Hult, G. T. M., Ringle, C. M. and Sarstedt, M. (2017, a). *A Primer on Partial Least Squares Structural Equation Modeling (PLS-SEM)*, 2nd Ed., Sage: Thousand Oaks.
- Hair, J. F., Ringle, C. M., & Sarstedt, M. (2011). PLS-SEM: Indeed a silver bullet. *Journal of Marketing Theory and Practice*, 19, 139–151.
- Hama Khan, Y. M. (2019). An Essential Review of Internet Banking Services in Developing Countries, *e-Finance*, 15(2), 73-86. doi: <https://doi.org/10.2478/fiqf-2019-0013>.
- Hamakhan, Y. M. (2020). An Empirical Investigation of E-Banking in The Kurdistan Region of Iraq: The Moderating Effect of Attitude, *Financial Internet Quarterly* 2020, vol. 16 / no. 1, p. 45-66. <https://doi.org/10.2478/fiqf-2020-0006>.
- Hamidi, H., Safareyeh, M., A model to analyze the effect of mobile banking adoption on customer interaction, and satisfaction: a case study of m-banking in Iran, *Telematics, and Informatics* (2018), doi:<https://doi.org/10.1016/j.tele.2018.09.008>.
- Hammoud, J., Bizri, R. M., & El Baba, I. (2018). The Impact of E-Banking Service Quality on Customer Satisfaction: Evidence From the Lebanese Banking Sector. *SAGE Open*. <https://doi.org/10.1177/2158244018790633>.
- Hanafizadeh, Behboudi, Koshksara and Shirkhani Tabar. (2012), Mobile-banking adoption by Iranian bank clients, *Telematics, and Informatics* 31 (2014) 62–78.
- Haomin Wang, Gang Kou & Yi Peng (2020) Multi-class misclassification cost matrix for credit ratings in peer-to-peer lending, *Journal of the Operational Research Society*, DOI: 10.1080/01605682.2019.1705193.
- Henry Boateng, Diyawu Rahman Adam, Abednego Feehi Okoe, Thomas Anning-Dorson, Assessing the determinants of internet banking adoption intentions: A social cognitive theory perspective, *Computers in Human Behavior*, Volume 65, 2016, Pages 468-478, <https://doi.org/10.1016/j.chb.2016.09.017>.
- Henseler J, Ringle CM and Sinkovics RR. (2009) The Use of Partial Least Squares Path Modeling in International Marketing. In: Sinkovics RR and Ghauri PN (eds) *Advances in International Marketing*. Bingley: Emerald 277-320. /doi:10.1108/S1474-7979(2009)0000020014.
- Henseler, J., and Chin, W. W. 2010. A Comparison of Approaches for the Analysis of Interaction Effects Between Latent Variables Using Partial Least Squares Path Modeling. *Structural Equation Modeling: A Multidisciplinary Journal*, 17(1): 82-109.
- Henseler, J., Fassott, G., Dijkstra, T., a Wilson, B. 2012. Analysing Quadratic Effects of Formative Constructs by Means of Variance-Based Structural Equation Modelling. *European Journal of Information Systems*, 21(1): 99-112.
- Hoehle, H, Eusebio Scornavacca, Sid Huff, Three decades of research on consumer adoption, and utilization of electronic banking channels: A literature analysis, *Decision Support Systems*, Volume 54, Issue 1, 2012, Pages 122-132, ISSN 0167-9236, <https://doi.org/10.1016/j.dss.2012.04.010>.
- Huang, Shen, Yen and Chou. (2011), IT governance: Objectives and assurances in internet banking, *Advances in Accounting, incorporating Advances in International Accounting* 27 (2011) 406–414.
- Hulland, J. (1999). Use of partial least squares (PLS) in strategic management research: A review of four recent studies. *Strategic Management Journal*, 20, 195–204.
- Hussain, M, Mollik, A. T, Johns, R, Rahman, M. S, (2018) "M-payment adoption for bottom of pyramid segment: an empirical investigation",

- International Journal of Bank Marketing*, <https://doi.org/10.1108/IJBM-01-2018-0013>.
- Indrajit Sinha, Sujit Mukherjee, (2016), 'Acceptance of technology, related factors in use of off branch e-banking: an Indian case study', *The Journal of High Technology Management Research*, Volume 27, Issue 1, 2016, Pages 88-100, <https://doi.org/10.1016/j.hitech.2016.04.008>.
- Javier A. Sanchez-Torres, Francisco-Javier Arroyo Arroyo-Cañada, Alexander Varon Sandoval, James-Ariel Sanchez Alzate, (2017) "E-banking in Colombia: factors favouring its acceptance, online trust, and government support", *International Journal of Bank Marketing*, <https://doi.org/10.1108/IJBM-10-2016-0145>.
- Joe Hair, Carole L. Hollingsworth, Adriane B. Randolph, Alain Yee Loong Chong, (2017, b) "An updated, and expanded assessment of PLS-SEM in information systems research", *Industrial Management & Data Systems*, Vol. 117 Issue: 3, pp.442-458, <https://doi.org/10.1108/IMDS-04-2016-0130>.
- Johnson, D. (2007). Achieving customer value from electronic channels through identity commitment, calculative commitment, and trust in technology. *Journal of Interactive Marketing*, 21 (4), 2–22. <http://dx.doi.org/10.1002/dir.20091>.
- Jöreskog, K. G., & Wold, H. (1982). The ML, and PLS techniques for modeling with latent variables: Historical, and comparative aspects. In K. G. Jöreskog & H. Wold (Eds.), *Systems under indirect observation: Causality, structure, prediction* (Vol. 1, pp. 263–270). Amsterdam: North Holl, and.
- Joseph F. Hair, Jeffrey J. Risher, Marko Sarstedt, Christian M. Ringle, (2019, a) "When to use, and how to report the results of PLS-SEM", *European Business Review*, Vol. 31 Issue: 1, pp.2- 24, <https://doi.org/10.1108/EBR-11-2018-0203>.
- Joseph F. Hair, Marko Sarstedt, Christian M. Ringle, (2019, b) "Rethinking some of the rethinking of partial least squares", *European Journal of Marketing*, <https://doi.org/10.1108/EJM-10-2018-0665> Permanent link to this document:<https://doi.org/10.1108/EJM-10-2018-0665>.
- Kanokkarn Snae Namahoot, Tipparat Laohavichien, (2018) "Assessing the intentions to use internet banking: the role of perceived risk, and trust as mediating factors", *International Journal of Bank Marketing*, <https://doi.org/10.1108/IJBM-11-2016-0159>.
- Kenneth B. Yap, David H. Wong, Claire Loh, Randall Bak, (2010) "Offline, and online banking – where to draw the line when building trust in e-banking?", *International Journal of Bank Marketing*, Vol. 28 Issue: 1, pp.27-46, <https://doi.org/10.1108/02652321011013571>.
- Khan, Y. H. (2018). A Short Review of the Electronic Banking System. *Regional, and Business Studies*, 10(1), 13-37. <https://doi.org/10.33568/rbs.2333>.
- Kingshott. R. P. J, Sharma. P, Chung. H. F.L, 'The impact of relational versus technological resources on e-loyalty: A comparative study between local, national, and foreign branded banks', *Industrial Marketing Management*, Volume 72, 2018, Pages 48-58, <https://doi.org/10.1016/j.indmarman.2018.02.011>.
- Koksal, (2016), "The intentions of Lebanese consumers to adopt mobile banking", *International Journal of Bank Marketing*, Vol. 34 Iss 3 pp. 327– 346.
- Kumar, V. V. R., Lall, A., & Mane, T. (2017). Extending the TAM Model: Intention of Management Students to Use Mobile Banking: Evidence from India. *Global Business Review*, 18(1), 238–249. <https://doi.org/10.1177/0972150916666991>.
- Kumar. A, Adlakaha. A, Mukherjee. K, (2018) "The effect of perceived security, and grievance redressal on continuance intention to use M-wallets in a developing country", *International Journal of Bank Marketing*, <https://doi.org/10.1108/IJBM-04-2017-0077>.
- Lee. (2008), Factors influencing the adoption of internet banking: An integration of TAM, and TPB with perceived risk, and perceived benefit, *Electronic Commerce Research, and Applications* 8 (2009) 130–141.
- Lin. F. T, Wu. H. Y and Tran. T. N. N, (2015), 'Internet banking adoption in a developing country: an empirical study in Vietnam', *Information Systems and e-Business Management*, Volume 13, Issue 2, pp 267–287, DOI<https://doi.org/10.1007/s1025>.
- Luo, Li, Zhang and Shim. (2010), Examining multi-dimensional trust, and multi-faceted risk in initial acceptance of emerging technologies: An empirical study of mobile banking services, *Decision Support Systems* 49 (2010) 222–234.
- M. Fishbein, I. Ajzen, Belief. (1975), *Attitude, Intention, and Behavior: An Introduction to Theory, and Research*, 1975. DOI: 10.2307/3033786.
- M. Sarstedt, J.F. Hair Jr and J.-H. Cheah et al., How to specify, estimate, and validate higher-order constructs in PLS-SEM, *Australasian Marketing Journal*, <https://doi.org/10.1016/j.ausmj.2019.05.003>.
- M. Tan, S.H.T. Thompson, Factors influencing the adoption of Internet banking, *Journal of the Association for Information Systems* 1 (July (2000) 1–43.
- M.J. Lopez-Miguens, E. Gonza lez., (2017). An integral model of e-loyalty from the consumer's perspective. *Computers in Human Behavior* 72 (2017) 397e411. <http://dx.doi.org/10.1016/j.chb.2017.02.003>.
- Mahmoud Abdulai Mahmoud (2019): Gender, E-Banking, and Customer Retention, *Journal of Global Marketing*, DOI: 10.1080/08911762.2018.1513108.
- Mahmud Akhter Shareef, Abdullah Baabdullah, Shantanu Dutta, Vinod Kumar, Yogesh K. Dwivedi (2018), 'Consumer adoption of mobile banking services: An empirical examination of factors according to adoption stages', *Journal of Retailing and Consumer Services*, Volume 43, 2018, Pages 54-67, <https://doi.org/10.1016/j.jretconser.2018.03.003>.
- Malaquias and Hwang. (2015), An empirical study on trust in mobile banking: A developing country Perspective, *Computers in Human Behavior* 54 (2016) 453e461.
- Malaquias, F. F., & Hwang, Y. (2016). 'Trust in mobile banking under conditions of information asymmetry: Empirical evidence from Brazil'. *Information Development*, 32(5), 1600–1612. <https://doi.org/10.1177/0266666915616164>.
- Malaquias. R.F. and Y. Hwang (2019) 'Mobile banking use: A comparative study with Brazilian, and U.S. Participants' *International Journal of Information Management* 44 (2019) 132–140, <https://doi.org/10.1016/j.ijinfomgt.2018.10.004>.
- Manon Arc, and, S, andrine PromTep, Isabelle Brun, Lova Rajaobelina, (2017) "Mobile banking service quality, and customer relationships", *International Journal of Bank Marketing*, Vol. 35 Issue: 7, pp.1068-1089, <https://doi.org/10.1108/IJBM-10-2015-0150>.
- Martins, Oliveira and Popovič. (2013), Underst, anding the Internet banking adoption: A unified theory of acceptance, and use of technology, and perceived risk application, *International Journal of Information Management* 34 (2014) 1– 13.
- May Wang, Stella Cho, Trey Denton, (2017) "The impact of personalization, and compatibility with past experience on e-banking usage", *International Journal of Bank Marketing*, Vol. 35 Issue: 1, pp.45-55, <https://doi.org/10.1108/IJBM-04-2015-0046>.
- Maya F. Farah, Muhammad Junaid Shahid Hasni, Abbas Khan Abbas, (2018) "Mobile banking adoption: empirical evidence from the banking sector in Pakistan", *International Journal of Bank Marketing*, <https://doi.org/10.1108/IJBM-10-2017-0215>.
- McKnight, D.Harrison, Vivek Choudhury and Charles Kacmar. 2002. "Developing 125 and Validating Trust Measures for E-Commerce: An Integrative Typology." *Information Systems Research* 13(3):334–59. Retrieved December 3, 2016 (<http://pubsonline.informs.org/doi/abs/10.1287/isre.13.3.334.81>).
- Mohammed Z. Salem, Samir Baidoun, Grace Walsh, (2019) "Factors affecting Palestinian customers' use of online banking services", *International Journal of Bank Marketing*, <https://doi.org/10.1108/IJBM-08-2018-0210>.
- Muhammad Mohsin Butt, Muhammad Aftab, (2013) "Incorporating attitude towards Halal banking in an integrated service quality, satisfaction, trust, and loyalty model in online Islamic banking context", *International Journal of Bank Marketing*, Vol. 31 Issue: 1, pp.6-23, <https://doi.org/10.1108/02652321311292029>.

- Nazaritehrani, A., Mashali, B. Development of E-banking channels and market share in developing countries. *Financ Innov* 6, 12 (2020). <https://doi.org/10.1186/s40854-020-0171-z>.
- Oliveira, Faria, Thomas and Popovič. (2014), Extending the understanding of mobile banking adoption: When UTAUT meets TTF and ITM, *International Journal of Information Management* 34 (2014) 689–703.
- Ooi and Tan. (2016), Mobile technology acceptance model: An investigation using mobile users to explore smartphone credit card, *Expert Systems With Applications* 59 (2016) 33–46.
- P.A. Dabholkar, Consumer evaluations of new technology-based self-service options: An investigation of alternative models of service quality, *International Journal of Research in Marketing* 13 (1) (1996) 29–51. [https://doi.org/10.1016/0167-8116\(95\)00027-5](https://doi.org/10.1016/0167-8116(95)00027-5).
- Pallab Sikdar, Amresh Kumar, Munish Makkad, (2015) "Online banking adoption: A factor validation, and satisfaction causation study in the context of Indian banking customers", *International Journal of Bank Marketing*, Vol. 33 Issue: 6, pp.760-785, <https://doi.org/10.1108/IJBM-11-2014-0161>.
- Pauline W.J. van Esterik-Plasmeijer, W. Fred van Raaij, (2017) "Banking system trust, bank trust, , and bank loyalty", *International Journal of Bank Marketing*, Vol. 35 Issue: 1, pp.97-111, <https://doi.org/10.1108/IJBM-12-2015-0195>.
- Pavlou, P.A. & Fygenson, M. (2006) Understanding, and predicting electronic commerce adoption: An extension of the theory of planned behaviour. *MIS Quarterly*, 30, 115–143.
- Pikkariainen, T., Pikkariainen, K., Karjaluo, H., and Pahnla, S. (2004). Consumer acceptance of online banking: An extension of the technology acceptance model. *Internet Research*, 14, (3). DOI 10.1108/10662240410542652.
- Rahi S, Abd.Ghani M, Hafaz Ngah A, Integration of unified theory of acceptance, and use of technology in internet banking adoption setting: Evidence from Pakistan, *Technology in Society* (2019), doi: <https://doi.org/10.1016/j.techsoc.2019.03.003>.
- Rakhi Thakur, (2014) "What keeps mobile banking customers loyal?", *International Journal of Bank Marketing*, Vol. 32 Issue: 7, pp.628-646, <https://doi.org/10.1108/IJBM-07-2013-0062>.
- Rambalak Yadav, Vikas Chauhan, Govind Swaroop Pathak, (2015) "Intention to adopt internet banking in an emerging economy: a perspective of Indian youth", *International Journal of Bank Marketing*, Vol. 33 Issue: 4, pp.530-544, <https://doi.org/10.1108/IJBM-06-2014-0075>.
- Riffai, Grant, and Edgar. (2011), Big TAM in Oman: Exploring the promise of on-line banking, its adoption by customers, and the challenges of banking in Oman, *International Journal of Information Management* 32 (2012) 239– 250.
- Rigdon, E. E., Ringle, C. M., and Sarstedt, M. 2010. Structural Modeling of Heterogeneous Data with Partial Least Squares, in *Review of Marketing Research*, N. K. Malhotra (ed.), Sharpe: Armonk, 255-296. doi:10.1108/S1548-6435(2010)000007011.
- Ringle, C. M., Wende, S., and Becker, J.-M. 2015. "SmartPLS 3." Boenningstedt: SmartPLS GmbH, <http://www.smartpls.com>.
- Rizal Ahmad, Francis Buttle, (2002) "Retaining telephone banking customers at Frontier Bank", *International Journal of Bank Marketing*, Vol. 20 Issue: 1, pp.5-16, <https://doi.org/10.1108/02652320210415944>.
- Rodrigues, L. F., Oliveira, A., Costa, C. J., (2016) 'Playing seriously – How gamification, and social cues influence bank customers to use gamified e-business applications', *Computers in Human Behavior*, Volume 63, 2016, Pages 392-407, <https://doi.org/10.1016/j.chb.2016.05.063>.
- Saad Alaaaraj, Zainal Abidin Mohamed, Umami Salwa Ahmad Bustamam, (2018) "External growth strategies, and organizational performance in emerging markets: The mediating role of inter-organizational trust", *Review of International Business, and Strategy*, Vol. 28 Issue: 2, pp.206-222, <https://doi.org/10.1108/RIBS-09-2017-0079>.
- Saad Alaaarj, Zainal Abidin-Mohamed, Umami Salwa Binti Ahmad Bustamam, Mediating Role of Trust on the Effects of Knowledge Management Capabilities on Organizational Performance, *Procedia - Social, and Behavioral Sciences*, Volume 235, 2016, Pages 729-738, ISSN 1877-0428, <https://doi.org/10.1016/j.sbspro.2016.11.074>.
- Saad Ghaleb Yaseen, Ihab Ali El Qirem, (2018) "Intention to use e-banking services in the Jordanian commercial banks", *International Journal of Bank Marketing*, Vol. 36 Issue: 3, pp.557-571, <https://doi.org/10.1108/IJBM-05-2017-0082>.
- Saji, T. G., & Paul, D. (2018). Behavioural Intention to the Use of Mobile Banking in Kerala: An Application of Extended Classical Technology Acceptance Model. *Metamorphosis*, 17(2), 111–119. <https://doi.org/10.1177/0972622518792802>.
- Salhie, Abu-Doleh and Hijazi. (2011), "The assessment of e-banking readiness in Jordan", *International Journal of Islamic, and Middle Eastern Finance, and Management*, Vol. 4 Iss 4 pp. 325 – 342.
- Sanjit Kumar Roy, M.S. Balaji, Ankit Kesharwani & Harjit Sekhon (2017) 'Predicting Internet banking adoption in India: a perceived risk perspective', *Journal of Strategic Marketing*, 25:5-6, 418-438, DOI: 10.1080/0965254X.2016.1148771.
- Sarra Berraies, Karim Ben Yahia, Mariem Hannachi, (2016) "Identifying the effects of perceived values of Mobile banking applications on customers: Comparative study between baby boomers, generation X, and generation Y", *International, Journal of Bank Marketing*, <https://doi.org/10.1108/IJBM-09-2016-0137>.
- Sharma, P.N., Shmueli, G., Sarstedt, M., Danks, N. and Ray, S. (2020), Prediction-Oriented Model Selection in Partial Least Squares Path Modeling. *Decision Sciences*. doi:10.1111/deci.12329.
- Sharma. S.K., Sharma. M. (2019) 'Examining the role of trust, and quality dimensions in the actual usage of mobile banking services: An empirical investigation' *International Journal of Information Management* 44 (2019) 65–75. <https://doi.org/10.1016/j.ijinfomgt.2018.09.013>.
- Shmueli, G., Ray, S., Velasquez Estrada, J. M., and Chatla, S. B. 2016. The Elephant in the Room: Evaluating the Predictive Performance of PLS Models, *Journal of Business Research*, 69(10): 4552-4564. <http://dx.doi.org/10.1016/j.jbusres.2016.03.049>.
- Siyal, A. W., Donghong, D., Umrani, W. A., Siyal, S., & Bh, and, S. (2019). Predicting Mobile Banking Acceptance, and Loyalty in Chinese Bank Customers. *SAGE Open*. <https://doi.org/10.1177/2158244019844084>.
- Sohail, and Shanmugham. (2002), E-banking, and customer preferences in Malaysia: An empirical investigation, *Information Sciences* 150 (2003) 207–217.
- Souheila Kaabachi, Selima Ben Mrad, Maria Petrescu, (2017) "Consumer initial trust towards internet-only banks in France", *International Journal of Bank Marketing*, <https://doi.org/10.1108/IJBM-09-2016-0140>.
- Susanto, A., Lee, H., Zo, H., & Ciganek, A. P. (2013). User acceptance of Internet banking in Indonesia: initial trust formation. *Information Development*, 29(4), 309–322. <https://doi.org/10.1177/0266666912467449>.
- Szopiński. (2016), Factors affecting the adoption of online banking in Pol, and, *Journal of Business Research* 08992; No of Pages 6.
- Tahir Jan. M, and Abdullah. K, (2014) "The impact of technology CSFs on customer satisfaction, and the role of trust: An empirical study of the banks in Malaysia", *International Journal of Bank Marketing*, Vol. 32 Issue: 5, pp.429-447, <https://doi.org/10.1108/IJBM-11-2013-0139>.
- Tan and Lau. (2016), Behavioural intention to adopt mobile banking among the millennial generation, *Young Consumers*, Vol. 17 Iss 1 pp. 18 – 31.
- USAID, 2008. Kurdistan Region, Economic Development Assessment Final Report, RTI-International December 2008. This publication was produced for review by the United States Agency for International Development.
- V. Venkatesh, T. A. Sykes, and X. Zhang. (2011b), "'Just What the Doctor Ordered': A Revised UTAUT for EMR System Adoption, and Use

- by Doctors," 2011 44th Hawaii International Conference on System Sciences, Kauai, HI, 2011, pp.1-10.doi: 10.1109/HICSS.2011.1.
- Venkatesh, V. & Brown, A. (2001), A longitudinal investigation of personal computers in homes: adoption determinants, and emerging challenges, *MIS Quarterly*, 25(1), pp. 71-102.
- Venkatesh, V. and Bala, H. (2008), Technology Acceptance Model 3, and a Research Agenda on Interventions. *Decision Sciences*, 39: 273-315. doi:10.1111/j.1540-5915.2008.00192.x.
- Venkatesh, V. and Davis, F.D. (2000), "A theoretical extension of the technology acceptance model: four longitudinal field studies", *Management Science*, Vol. 46 No. 2, pp. 186-204. <https://doi.org/10.1287/mnsc.46.2.186.11926>.
- Venkatesh, V., Brown, S. A., Maruping, L. M., & Bala, H. (2008). Predicting different conceptualizations of system use: The competing roles of behavioural intention, facilitating conditions, and behavioural expectation. *MIS Quarterly*, 32(3), 483–502.
- Venkatesh, V., Davis, F.D. & Morris, M.G. (2007) Dead or alive? The development, trajectory, and future of technology adoption research. *Journal of the Association for Information Systems*, 8, 267–286.
- Venkatesh, V., Morris, M.G., Davis, G.B. & Davis F.D (2003), User Acceptance of Information Technology: Toward a Unified View, *MIS Quarterly*, Vol. 27, No. 3 (Sep. 2003), pp. 425-478.
- Venkatesh, V., Morris, M.G., Sykes, T.A. and Ackerman, P.L. (2004), "Individual Reactions to New Technologies in the Workplace: The Role of Gender as a Psychological Construct", *Journal of Applied Social Psychology*, 34: 445-467.
- Venkatesh, V., Thong, J., Chan, F. K., Hu, P. J. and Brown, S. A. (2011a), Extending the two-stage information systems continuance model: incorporating UTAUT predictors, and the role of context. *Information Systems Journal*, 21: 527-555. doi:10.1111/j.1365-2575.2011.00373.x.
- Venkatesh, Viswanath and Thong, James and Xu, Xin. (2016), Unified Theory of Acceptance, and Use of Technology: A Synthesis, and the Road Ahead (May 2016). *Journal of the Association for Information Systems*, Vol. 17, No. 5 (2016), pp. 328–376. Available at SSRN: <https://ssrn.com/abstract=2800121>.
- Venkatesh, Viswanath, James Y. L. Thong and Xin Xu. (2012), "Consumer Acceptance, and Use of Information Technology: Extending the Unified Theory of Acceptance and Use of Technology." *MIS Quarterly* 36 (2012): 157-178. DOI:10.2307/41410412.
- Vikas Chauhan, Rambalak Yadav, Vipin Choudhary, (2019) "Analyzing the impact of consumer innovativeness, and perceived risk in internet banking adoption: A study of Indian consumers", *International Journal of Bank Marketing*, Vol. 37 Issue: 1, pp.323-339, <https://doi.org/10.1108/IJBM-02-2018-0028>.
- Viswanath Venkatesh & Xiaojun Zhang (2010) Unified Theory of Acceptance, and Use of Technology: U.S. Vs. China, *Journal of Global Information Technology Management*, 13:1, 5-27, DOI: 10.1080/1097198X.2010.10856507.
- Viswanath Venkatesh, (2000) Determinants of Perceived Ease of Use: Integrating Control, Intrinsic Motivation, and Emotion into the Technology Acceptance Model. *Information Systems Research* 11(4):342-365. <http://dx.doi.org/10.1287/isre.11.4.342.11872>.
- Walid Chaouali, Imene Ben Yahia, Nizar Souiden, (2015) 'The interplay of counter-conformity motivation, social influence, and trust in customers' intention to adopt Internet banking services: The case of an emerging country', *Journal of Retailing, and Consumer Services*, Volume 28, 2016, Pages 209-218, <https://doi.org/10.1016/j.jretconser.2015.10.007>.
- Walid Chaouali, Kamel El Hedhli, (2019) "Toward a contagion-based model of mobile banking adoption", *International Journal of Bank Marketing*, Vol. 37 Issue: 1, pp.69-96, <https://doi.org/10.1108/IJBM-05-2017-0096>.
- Warsame M.H., Ireri E.M., (2018), 'Moderation effect on mobile microfinance services in Kenya: An extended UTAUT model' *Journal of Behavioral, and Experimental Finance* (2018), <https://doi.org/10.1016/j.jbef.2018.01.008>.
- Xiangrui Chao, Gang Kou, Yi Peng, Enrique Herrera Viedma, Large-scale group decision-making with non-cooperative behaviors and heterogeneous preferences: An application in financial inclusion, *European Journal of Operational Research*, Volume 288, Issue 1, 2021, Pages 271-293, ISSN 0377-2217, <https://doi.org/10.1016/j.ejor.2020.05.047>.
- Yiga, C., & Cha, K. J. (2016). Toward understanding the importance of trust in influencing Internet banking adoption in Uganda. *Information Development*, 32(3), 622–636. <https://doi.org/10.1177/0266666914563359>.
- Yu and Asgarkhani. (2015), "An investigation of trust in e-banking", *Management Research Review*, Vol. 38 Iss 12 pp. 1267 – 1284.
- Yuan, Y., Lai, F. & Chu, Z. (2019) 'Continuous usage intention of Internet banking: a commitment-trust model', *Information Systems, and e-Business Management* March 2019, Volume 17, Issue 1, pp 1–25, <https://doi.org/10.1007/s10257-018-0372-4>.
- Yun Zhang, Qingxiong Weng, Nan Zhu, (2018) 'The relationships between electronic banking adoption, and its antecedents: A meta-analytic study of the role of national culture', *International Journal of Information Management*, Volume 40, 2018, Pages 76-87, <https://doi.org/10.1016/j.ijinfomgt.2018.01.015>.
- Zhao, X., Lynch, J. G., and Chen, Q. (2010). Reconsidering Baron and Kenny: Myths and Truths About Mediation Analysis. *Journal of Consumer Research*, 37(2), 197–206.
- Zhou. (2012), Underst, anding users' initial trust in mobile banking: An elaboration likelihood perspective, *Computers in Human Behavior* 28 (2012) 1518–1525.