

BIBLIOGRAFIA

- Agnihotri, R., Trainor, K. J., Itani, O. S., & Rodríguez, M. (2017). Examining the role of sales-based CRM technology and social media use on post-sale service behaviors in India. *Journal of Business Research*, 81, 144–154
- Agüera, M. 2019. Understanding E-marketing strategies. In Luisa Cagica Carvalho and Pedro Isaias(Eds.), *Handbook of research on entrepreneurship and marketing for global reach in the digital economy*, 383–417. Hershey, PA: IGI Global
- Ahuja, V. e Medury, Y., “Corporate blogs as e-CRM tools – building consumer engagement through content management”, *Journal of Database Marketing and Customer Strategy Management*, 17, 2 (2010), pp. 91-105.
- Alaimo, C., Kallinikos, J. (2018). Objects, Metrics and Practices: An Inquiry into the Programmatic Advertising Ecosystem. In: Schultze, U., Aanestad, M., Mähring, M., Østerlund, C., Riemer, K. (eds) *Living with Monsters? Social Implications of Algorithmic Phenomena, Hybrid Agency, and the Performativity of Technology*. IS&O 2018. IFIP Advances in Information and Communication Technology, vol 543. Springer, Cham. https://doi.org/10.1007/978-3-030-04091-8_9
- Alford, P., & Page, S. J. (2015). Marketing technology for adoption by small business. *The Service Industries Journal*, 35(11–12), 655–669.
- Ambra, M. C., & Pirro, F. (2017). Digitalizzazione e lavoro: nuove sfide per il social investment approach. *La Rivista delle Politiche Sociali*, 3, 79-94.
- Angelos, J., P. Davis, and M. Gaylard. 2017. Make music not noise. Los Angeles, Cal: Accenture. Accessed October 28, 2020.
- Arrieta-Ibarra, I., Goff, L., Jiménez-Hernández, D., Lanier, J., & Weyl, E. G. (2018). Should we treat data as labor? Moving beyond ‘free’. *American Economic Association Papers & Proceedings*, 108 (May), 38–42.
- Arthur, W. B. (2009). The nature of technology: What it is and how it evolves. The Free Press
- Augusto, M. e Coelho, F., “Market orientation and new-to-the-world products: exploring the moderating effects of innovativeness, competitive strength, and environmental forces”, *Industrial Marketing Management*, 38, 1 (2009), pp. 94-108.
- Autor, D. H., Levy, F., & Murnane, R. J. (2003). The skill content of recent technological change: An empirical exploration. *The Quarterly journal of economics*, 118(4), 1279-1333.
- Avance (2014), Marketing Automation, Personalisierte Marketing-Kampagnen automatisiert steuern
- Awasthi, S., Travieso-González, C., Sanyal, G., & Kumar Singh, D. (2021). Artificial Intelligence for a Sustainable Industry 4. 0.

- B2B Marketing. 2020. How is marketing's technology stacking up? London: B2B Marketing
- Backhaus, G., Bernardini Marzolla, P., Solmi, R., & Pollock, F. (1970). Automazione conseguenze economiche e sociali (Nuova ed. completamente riveduta ed., Einaudi Paperbacks 12). Torino: G. Einaudi.
- Bagshaw, A. (2015). What is marketing automation?. *Journal of Direct, Data and Digital Marketing Practice*, 17(2), 84-85.
- Baig, A., Hall, B., Jenkins, P., Lamarre, E., & McCarthy, B. (2020). The Covid-19 recovery will be digital: A plan for the first 90 days. McKinsey. Retrived 25 April 2021
- Bailey, C., Baines, P.R., Wilson, H. e Clark, M., "Segmentation and customer insight in contemporary services marketing practice: why grouping customers is no longer enough", *Journal of Marketing Management*, 25, 3-4 (2009), pp. 227-252.
- Baird, I., Fendley, M., & Warren, R. (2022). The Human-Automation Behavioral Interaction Task (HABIT) analysis framework. *Human Factors and Ergonomics in Manufacturing, Human factors and ergonomics in manufacturing*, 2022.
- Baltes, L. P. (2015). Content marketing-the fundamental tool of digital marketing. *Bulletin of the Transilvania University of Brasov. Economic Sciences. Series V*, 8(2), 111.
- Barnes, S., Bauer, H.H., Neumann, M.M. e Huber, F., "Segmenting cyberspace: a customer typology for the Internet", *European Journal of Marketing*, 41, 1-2 (2007), pp. 71-93.
- Beatson, A., Coote, L.V. e Rudd, J.M., "Determining consumer satisfaction and commitment through self-service technology and personal service usage", *Journal of Marketing Management*, 22, 7-8 (2006), pp. 853-882.
- Beigel, B. The current view and outlook for the future of marketing automation. *J Direct Data Digit Mark Pract* 10, 201–213 (2009)
- Bell, J. e Loane, S., "New-wave global firms: Web 2.0 and SME internationalisation", *Journal of Marketing Management*, 26, 3-4 (2010), pp. 213-219.
- Benady, D. (2015). Programmatic: Packed with potential and peril. *Catalyst, Charted Institute of Marketing*, 13-19.
- Bentley, M. (2014). The future for programmatic advertising in 2015. In 12Ahead, Dec 4, 2014.
- Berghofer, F., Hofbauer, G., & Sangl, A. (2018). Indicators to choose a suitable marketing automation platform. *Int. J. Manag. Sci. Bus. Admin*, 4(3), 52-60.
- Beuerle, H., & Bach Bezenar, G. (1993). La comunicazione nell'automazione. Milano: Tecniche nuove.
- Bianco, A. Nuove tecnologie, digitalizzazione e sostenibilità: problemi e prospettive. *a cura di: Enrico di Bella, Filomena Mag*, 25.
- Blythe, J. (2013). *Fondamenti di marketing*. Pearson Italia Spa.

- Brock, J. K.-U. (2019). The evolution of marketing technology. In A. Parvatiyar & R. Sisodia (Eds.), *Handbook of marketing advances in the era of disruptions – Essays in honor of Jagdish N. Sheth* (pp. 343–359). Sage Publishing Horizons
- Brynjolfsson, E., & McAfee, A. (2016). *The second machine age: Work, progress, and prosperity in a time of brilliant technologies*. New York: Norton & Company.
- Bucklin, R., Lehmann, D. R., & Little, J. D. C. (1998). From decision support to decision automation: A 2020 vision. *Marketing Letters*, 9(3), 235–246.
- Bunjaku, G. *Digital Era: Marketing Automation o Intelligenza artificiale? Analisi del fenomeno tra tendenze, limiti e previsioni future*.
- Busacca, A.G., L'era del cliente, Il Sole 24 Ore, Milano 2002.
- Busch, O. (2016). *Programmatic Advertising The Successful Transformation to Automated, Data-Driven Marketing in Real-Time*.
- Bussière, D. (2000). Evidence of a Marketing Periodic Literature Within the American Economic Association: 1895–1936. *Journal of Macromarketing*, 20(2), 137–143
- Buttle, F., & Stan, M. (2015). *Customer relationship management: concepts and technologies*. (3rd ed.). Routledge.
- Cao, G., & Tian, N. (2020). Enhancing customer-linking marketing capabilities using marketing analytics. *The Journal of Business and Industrial Marketing*
- Castaldo, S., *Marketing e fiducia*, il Mulino, Bologna 2009.
- Castelletti, M., *Marketing di relazione. Strategie d'impresa, politiche di gestione della complessità, rete e management*, Il Sole 24 Ore, Milano 2007.
- Cavenago, D., Mezzanzanica, M. (2010). Il ruolo della conoscenza, dell'informazione e dell'ICT nei servizi.
- Cedrola, E., “Internet per le piccole e medie imprese: potenzialità e stato dell’arte in Italia e in Europa”, *Mercati e Competitività*, 1, 2009, pp. 19-43.
- Chaffey, D., Mayer, R., Johnston, K. e Ellis-Chadwick, F., *Internet marketing*, Apogeo, Milano 2001.
- Chang, W., Park, J. E., & Chaiy, S. (2010). How does CRM technology transform into organizational performance? A mediating role of marketing capability. *Journal of Business Research*, 63(8), 849–855.
- Chen, S. (2020). The Emerging Trend of Accurate Advertising Communication in the Era of Big Data—The Case of Programmatic, Targeted Advertising. In: Pan, JS., Li, J., Tsai, PW., Jain, L. (eds) *Advances in Intelligent Information Hiding and Multimedia Signal Processing. Smart Innovation, Systems and Technologies*, vol 156. Springer, Singapore. https://doi.org/10.1007/978-981-13-9714-1_33
- Chen, Y., Feng, S. (2021). Artificial Intelligence: Creating More Possibilities for Programmatic Advertising. In: Ahram, T.Z., Karwowski, W., Kalra, J. (eds) *Advances in Artificial Intelligence*,

- Cheshire, C. (2020). Marketing automation unleashed: The strategic path for B2B growth.
- Cho, C.-H. (2003). Factors influencing clicking of banner ads on the WWW. *CyberPsychology & Behavior*, 6(2), 201–215.
- Choi, H., Mela, C. F., Balseiro, S., & Leary, A. (2017). Online display advertising markets: A literature review and future directions. *Information Systems Research*
- Cisek, G. (2021). The Triumph of Artificial Intelligence: How Artificial Intelligence Is Changing the Way We Live Together.
- Coffee, P. (2017). Verizon, AT&T and J&J are the latest to pull ads from YouTube over extremist videos: Available at <http://www.adweek.com/brandmarketing/att-and-verizon-pull-all-ads-from-youtube-after-extremist-videos-appear-on-the-platform/>
- Conway, T., Ward, M., Lewis, G. e Bernhardt, A., “Internet crisis potential: the importance of a strategic approach to marketing communication”, *Journal of Marketing Communications*, 13, 3 (2007), pp. 213-228.
- Corciolani, M. (2018). Le nuove tendenze di consumo al confine tra materiale e digitale. *Micro & Macro Marketing*, 80(2), 185-188.
- Corsaro, D., & Snehota, I. (2010). Searching for relationship value in business markets: are we missing something? *Industrial Marketing Management*, 39(6), 986–995.
- Corsaro, D., Maggioni, I. & Olivieri, M. Sales and marketing automation in the post-Covid-19 scenario: value drivers in B2B relationships. *Ital. J. Mark.* 2021, 371–392 (2021).
- Cozzi, G., & Ferrero, G. (2000). *Marketing principi, metodi, tendenze evolutive* (2.nd ed.). Torino: G. Giappichelli.
- D'Astous, A. e Landreville, V., “An experimental investigation of factors affecting consumers' perceptions of sales promotions”, *European Journal of Marketing*, 37, 11 (2003), pp. 1746-1761.
- D'Ippolito, B., Messeni Petruzzelli, A., & Panniello, U. (2019). Archetypes of incumbents' strategic responses to digital innovation. *Journal of Intellectual Capital*, 20(5), 662–679.
- Del Rowe, S. (2016). New marketing automation hits the mark. *Customer Relationship Management*, 24–27.
- Diebold, J., & Pentiraro, E. (1966). Oltre l'automazione il mondo industriale e l'attuale espansione tecnologica (Biblioteca di economia sociologia e organizzazione 0035). Milano: ETAS Kompass.
- Doyle, S., & Georghiou, J. (2001). Software review: a process change model to meet the Enterprise Marketing Automation (EMA) vision. *Journal of Database Marketing & Customer Strategy Management*, 8(2), 176-182.

- Duan, Y., Edwards, J. S., & Dwivedi, Y. K. (2019). Artificial intelligence for decision making in the era of Big Data—evolution, challenges and research agenda. *International Journal of Information Management*, 48, 63–71
- Eccles, M., “Email marketing growing, along with consumers fatigue”, Brand Republic, 20 gennaio 2006.
- Eden, M., & Gagl, P. (2018). On the welfare implications of automation. *Review of Economic Dynamics*, 29(July), 15 - 43.
- eMarketer (2020). Digital ad spending 2019. Available at <https://www.emarketer.com/content/global-digital-ad-spending-2019>.
- Esposito, E.: The structures of uncertainty: performativity and unpredictability in economic operations. *Econ. Soc.* 42(1), 102–129 (2013)
- Fabris, G., Il nuovo consumatore: verso il postmoderno, Franco Angeli, Milano 2003.
- Fabrizi, D. (2002). Enciclopedia-vocabolario dell'automazione industriale strumento di lavoro per l'azienda moderna. Milano: Comitato elettrotecnico italiano.
- Farinet, A. e Ploncher, E., Customer Relationship Management, Etas Libri, Milano 2002.
- Farooq S., Cheng Y., Vestergaard Matthiesen R., Johansen J. & O'Brien C. (2017) Management of automation and advanced manufacturing technology (AAMT) in the context of global manufacturing, *International Journal of Production Research*, 55:5, 1455-1458, DOI: 10.1080/00207543.2017.1296205
- Farrell D., Greig F. (2016). Paychecks, Paydays, and the Online Platform Economy. Big Data on Income Volatility, JPMorgan Chase & Co
- Ferrero, G., & Acuti, D. (2018). *Marketing e creazione del valore* (2.nd ed.). Torino: Giappichelli.
- Forbes (2020). Why Companies Turn To Digital Marketing To Survive COVID-19. Retrieved 13 January 2021
- Frambach, R. T., & Schillewaert, N. (2002). Organizational innovation adoption: A multilevel framework of determinants and opportunities for future research. *Journal of Business Research*, 55(2), 163–176.
- Frey, C. (2019). The technology trap capital, labor and power in the age of automation. Princeton Oxford: Princeton University Press.
- Frey, C. B., & Osborne, M. A. (2017). The future of employment: How susceptible are jobs to computerisation?. *Technological forecasting and social change*, 114, 254-280.
- Funk, B., & Nabout, N. A. (2016). Cross-Channel Real-Time Response Analysis. In Bush, O (Eds), Programmatic Advertising The Successful Transformation to Automated, Data-Driven Marketing in Real-Time, Springer, 141-152
- Funnel Overload. 2020. Marketing automation statistics: The definitive list. Accessed October 28, 2020

- Galloway, A.R.: Protocol: How Control Exists After Decentralization. MIT Press, Cambridge (2004)
- Gasteiger, E., & Prettner, K. (2020). A note on automation, stagnation, and the implications of a robot tax. Discussion Paper 17/2017, Free University of Berlin, School of Business & Economics, Berlin.
- Gebhardt, G. F., Farrelly, F. J., & Conduit, J. (2019). Market intelligence dissemination practices. *Journal of Marketing*, 83(3), 72–90.
- Giunta, Francesco, & Giunta, Francesco <>. (1987). Scelte tecnologiche nell'impresa post-industriale le nuove tecnologie per l'automazione del lavoro d'ufficio aspetti organizzativi e gestionali dell'office automation. Padova: CEDAM.
- Gkikas, D.C., Theodoridis, P.K. (2019). Artificial Intelligence (AI) Impact on Digital Marketing Research. In: Kavoura, A., Kefallonitis, E., Giovanis, A. (eds) Strategic Innovative Marketing and Tourism. Springer Proceedings in Business and Economics. Springer, Cham.
- Goldin, C., & Katz, L. (2009). The race between education and technology. Boston, MA: Harvard University Press.
- Grant, R., Clarke, R.J. e Kyriazis, E., “A review of factors affecting online consumer search behavior from an information value perspective”, *Journal of Marketing Management*, 23, 5-6 (2007), pp. 519-533.
- Groover, M.P. (1994). Automation. In *Handbook of Design, Manufacturing and Automation* (eds R.C. Dorf and A. Kusiak)
- Guarascio, D., & Sacchi, S. (2017). Digitalizzazione, automazione e futuro del lavoro.
- Hamill, J. e Gregory, K., “Internet marketing in the internationalisation of UK SMEs”, *Journal of Marketing Management*, 13, 1-3 (1997).
- Handley, A., & Chapman, C. (2011). Content rules. Hoboken, NJ: Wiley & Sons
- Hanseth, O., Lyytinen, K.: Design theory for dynamic complexity in information infrastructures: the case of building internet. *J. Inf. Technol.* 25(1), 1–19 (2010)
- Harrigan, P., Ramsey, E. e Ibbotson, P., “Critical factors underpinning the e-CRM activities of SMEs”, *Journal of Marketing Management*, 27, 5-6 (2011), pp. 503-529.
- Heimbach I., Kostyra D. S., Hinz O. (2015). Marketing Automation. [Business & Information Systems Engineering](#) volume 57, pages 129–133
- Herhausen, D., Mićević, D., Morgan, R. E., & Kleijnen, M. H. (2020). The digital marketing capabilities gap. *Industrial Marketing Management*, 90, 276–290
- Holliman, G., & Rowley, J. (2014). Business to business digital content marketing: marketers' perceptions of best practice. *Journal of research in interactive marketing*, 8(4), 269-293.

- Holloway, B. B., Deitz, G. D., & Hansen, J. D. (2013). The benefits of sales force automation (SFA): an empirical examination of SFA usage on relationship quality and performance. *Journal of Relationship Marketing*, 12(4), 223–242.
- Huang, M. H., & Rust, R. T. (2018). Artificial intelligence in service. *Journal of Service Research*, 21(2), 155-172.
- Hughes, C., Swaminathan, V., & Brooks, G. (2019). Driving brand engagement through online social influencers: An empirical investigation of sponsored blogging campaigns. *Journal of Marketing*, 83(5), 78–96.
- Hughes, L., Dwivedi, Y. K., Misra, S. K., Rana, N. P., Raghavan, V., & Akella, V. (2019). Blockchain research, practice and policy: applications, benefits, limitations, emerging research themes and research agenda. *International Journal of Information Management*, 49, 114–129
- Hussain, R. (2019). The State of Marketing Automation. *EContent*, 42(1), 22-25.
- Iafrate, F. (2018). Artificial intelligence and big data: The birth of a new intelligence /. London, England; Hoboken, New Jersey: ISTE:.
- Ilias P. Vlachos, Rodrigo Martinez Pascazzi, George Zobolas, Panagiotis Repoussis & Mihalis Giannakis (2021): Lean manufacturing systems in the area of Industry 4.0: a lean automation plan of AGVs/IoT integration, *Production Planning & Control*, DOI: 10.1080/09537287.2021.1917720
- Jamal, A., “Marketing in a multicultural world: the interplay of marketing, ethnicity and consumption”, *European Journal of Marketing*, 37, 1 (2003), pp. 1599-1620.
- Järvinen, J., & Taiminen, H. (2016). Harnessing marketing automation for B2B content marketing. *Industrial Marketing Management*, 54, 164-175.
- Jones, E., Sundaram, S., & Chin, W. (2002). Factors leading to sales force automation use: A longitudinal analysis. *Journal of Personal Selling & Sales Management*, 22(3), 145–156.
- Jung, Y., Pawlowski, S. D., & Kim, H. W. (2017). Exploring associations between young adults' Facebook use and psychological well-being: A goal hierarchy approach *International Journal of Information Management*, 37(1), pp. 1391-1404
- Jürgen Kai-Uwe Brock (2021) The emergence and implications of Technologized Marketing, *Journal of Global Scholars of Marketing Science*, 31:3, 372-391, DOI: 10.1080/21639159.2021.1921607
- Kantrowitz, A. (2014). The CMO's guide to marketing automation. *Advertising Age*, 85, 17-24.
- Kasabov, E. and Warlow, A. J. (2009) “Automated marketing and the growth of ‘customer compliance’ businesses”, *Journal of Direct, Data and Digital Marketing Practice*, Vol. 11, No. 1, pp. 30–50.
- Keens, D., Barker, D. Marketing automation systems integration: The art and engineering to make it all work seamlessly. *J Direct Data Digit Mark Pract* 10, 223–232 (2009).

- Kerin, R. A., Varadarajan, V. A., & Peterson, V. (1992, October). First-mover advantage: A synthesis, conceptual framework, and research propositions. *Journal of Marketing*, 56(4), 33–52
- Kietzmann, J. H., Hermkens, K., McCarthy, I. P., & Silvestre, B. S. (2011). Social media? Get serious! Understanding the functional building blocks of social media. *Business Horizons*, 54(3), 241–251.
- Kim, H. S., & Kim, Y. G. (2009). A CRM performance measurement framework: its development process and application. *Industrial Marketing Management*, 38(4), 477–489.
- Kiran, K. U., & Arumugam, T. (2020, December). Role of programmatic advertising on effective digital promotion strategy: A conceptual framework. In *Journal of Physics: Conference Series* (Vol. 1716, No. 1, p. 012032). IOP Publishing.
- Ko, D. G., & Dennis, A. R. (2004). Sales force automation and sales performance: Do experience and expertise matter? *Journal of Personal Selling and Sales Management*, 24(4), 311–322.
- Kopalle P., Gangwar M., Kaplan A., Ramachandran D., Reinartz W., Rindfleisch A.. Examining artificial intelligence (AI) technologies in marketing via a global lens: Current trends and future research opportunities. [International Journal of Research in Marketing](#), [Volume 39, Issue 2](#), June 2022, Pages 522-540
- Kotler, P. e Armstrong, G., *Principi di marketing*, Pearson, Milano 2006.
- Kotler, P., Keller, K. L., Ancarani, F., & Costabile, M. (2014). *Marketing management 14/e*. Pearson.
- Kuan, K. K., & Chau, P. Y. (2001). A perception-based model for EDI adoption in small businesses using a technology–organization–environment framework. *Information & Management*, 38(8), 507–521.
- Kuhn, M., & Prettner, K. (2020). Automation in times of climate change. Mimeo: Vienna Institute of Demography.
- Kumar, V., Jones, E., Venkatesan, R., & Leone, R. P. (2011). Is market orientation a source of sustainable competitive advantage or simply the cost of competing? *Journal of Marketing*, 75(1), 16–30
- Lambrecht, A., & Tucker, C. (2013). When Does Retargeting Work? Information Specificity in Online Advertising. *Journal of Marketing Research*, 50, 561-576.
- Le tendenze di consumo: Segnali forti, segnali deboli. (2005). *Micro & Macro Marketing*, 42(3), 483-494.
- Leondini, F., & De Angelis, M. (2018). *Service automation e struttura organizzativa: un esempio applicativo basato su una piattaforma di AI*. Working paper.
- LeSueur, J. (2007). Marketing Automation Practical Steps to More Effective Direct Marketing.
- Leung, E., Paolacci, G., & Puntoni, S. (2018). Man Versus Machine: Resisting Automation in Identity-Based Consumer Behavior. *Journal of Marketing Research*, 55(6), 818–831

- Levy, F., & Murnane, R. (2007). How computerized work and globalization shape human skill demands. *Learning in the global era: International perspectives on globalization and education*, 158–174.
- Li, Y., & Burns, C. M. (2017). Modeling Automation With Cognitive Work Analysis to Support Human-Automation Coordination. *Journal of Cognitive Engineering and Decision Making*, 11(4), 299–322
- Lin, A., Chang, T. H., Fu, H. P., Yeh, H. P., Hsu, K. Y., & Tsai, H. Y. (2018). Analysis of the CSFs affecting project execution: A case application. *Total Quality Management and Business Excellence*, 29(7–8), 848–865.
- Ma, L., & Sun, B. (2020). Machine learning and AI in marketing—Connecting computing power to human insights. *International Journal of Research in Marketing*, 37(3), 481–504
- Mahlamäki, T., Storbacka, K., Pylkkönen, S., & Ojala, M. (2020). Adoption of digital sales force automation tools in supply chain: Customers' acceptance of sales configurators. *Industrial Marketing Management*, 91, 162–173.
- Makkonen, H., Johnston, W. J., & Javalgi, R. R. G. (2016). A behavioral approach to organizational innovation adoption. *Journal of Business Research*, 69(7), 2480–2489.
- Mark Hoelzel, August, 22nd 2015, BI intelligencereport. https://www.businessinsider.in/tech_2015
- Marketo, & Ascend2. (2015). Marketing Automation Strategies for Sustaining Success. Retrieved September 4, 2018
- Martin, A. (2019). Industria 4.0, sfide e opportunità per il made in Italy tecnologie, scenari, casi di successo (2.nd ed.). Milano: Delfino.
- Martins, S. B. (2021). *A Workflow Automation Engine (WAE) for event processing in IoT Platform* (Doctoral dissertation, Scuola Universitaria Professionale della Svizzera Italiana).
- Mattos, D., Casais, B., Braga, A. (2021). Marketing Automation in Business-to-Business Relationships and the Emerged Value Cocreation. In: Ratten, V., Thaichon, P. (eds) COVID-19, Technology and Marketing. Palgrave Macmillan, Singapore.
- McDonald, J.B. e Smith, K., “The effects of technology-mediated communication on industrial buyer behaviour”, *Industrial Marketing Management*, 33, 2 (2004), pp. 107-116.
- McGuigan, L. (2019). *Automating the audience commodity: The unacknowledged ancestry of programmatic advertising*. (Vol. 21).
- Meinhardt, R., Junge, S., & Weiss, M. (2018). The organizational environment with its measures, antecedents, and consequences: A review and research agenda. *Management Review Quarterly*, 68(2), 195–235

- Mekonnen, A., Larner, L. (2021). Digital Marketing in Luxury Fashion: From Crisis to Strength. In: Ozuem, W., Ranfagni, S. (eds) *The Art of Digital Marketing for Fashion and Luxury Brands*. Palgrave Macmillan, Cham
- Merlin Stone & Neil Woodcock (2021) Developments in B to B and B to C Marketing and Sales Automation Systems, *Journal of Business-to-Business Marketing*, 28:2, 203-222, DOI: 10.1080/1051712X.2021.1920702
- Mero J, Tarkiainen A., Tobon J. Effectual and causal reasoning in the adoption of marketing automation. *Industrial Marketing Management*, Volume 86, April 2020, Pages 212-222
- Mills, A. J., Pitt, C., & Ferguson, S. L. (2019). The Relationship Between Fake News and Advertising: brand management in the era of Programmatic Advertising and prolific falsehood. *Journal of Advertising Research*, 3-8.
- Moorman, C., & Day, G. S. (2016). Organizing for marketing excellence. *Journal of Marketing*, 80 (6), 6–35
- MRC (Media Rating Council), IAB (Interactive Advertising Bureau): *Digital Audience- Based Measurement Standards v5.1 Public Comment Draft* (2017).
- Mrohs, A. (2021). Marketing Automation: Defining the Organizational Framework. In: Seebacher, U.G. (eds) *B2B Marketing. Management for Professionals*. Springer, Cham.
- Murphy D. | (2018) Silver bullet or millstone? A review of success factors for implementation of marketing automation, *Cogent Business & Management*, 5:1, 1546416, DOI: 10.1080/23311975.2018.1546416
- Musumano, E. (2014). 5 Benefits of outsourcing programmatic. In Choicestream, Oct 23, 2014
- Napoli, P.M.: *Audience Evolution: New Technologies and the Transformation of Media Audiences*. Columbia University Press, New York (2011)
- Neumann, N. (2020). After google finally really did it, a necessary system cleanup.
- Nuove tendenze nel mercato delle ricerche per il marketing. (2003). *Micro & Macro Marketing*, 34(1), 127-140.
- Nutley, M., & Greogiridis, L. (2019). The state of marketing automation 2019. Retrieved May, 18, 2020.
- O’Leary, C., Rao, S. e Perry, C., “Improving customer relationship management through database/ Internet marketing: a theory-building action research project”, *European Journal of Marketing*, 38, 3-4 (2004), pp 338-354.
- Patton, Michael Q. (2002). *Qualitative Research & Evaluation Methods*. Thousand Oaks: Sage Publications.

- Peppard, J. (2000). Customer relationship management (CRM) in financial services. *European Management Journal*, 18(3), 312–327
- Prettner, K., & Bloom, D. (2020). Automation and Its Macroeconomic Consequences: Theory, Evidence, and Social Impact.
- Prettner, K., & Strulik, H. (2020). Innovation, automation, and inequality: policy challenges in the race against the machine. *Journal of Monetary Economics*. (forthcoming).
- Price, B., & Price, B. (2013). The changing task composition of the US labor market: An update of Autor, Levy, and Murnane (2003). *Unpublished manuscript*.
- Pulizzi, J., & Handley, A. (2014). B2B content marketing: 2015 benchmarks, budgets, and trends – North America. October 2014.
- Rae, T. (2016). The Effect of marketing automation on customer experience.
- Redding Shane (2015). Can marketing automation be the glue that helps align sales and marketing?. *Journal of Direct, Data and Digital Marketing Practice* volume 16, pages 260–265
- Rhee, E., ‘Multi-channel management in direct marketing retailing: Traditional call centre versus Internet channel”, *Journal of Database Marketing and Customer Strategy Management*, 17, 2 (2010), pp. 70-77.
- Robinson, P. J., C. Faris, and Y. Wind. 1967. Industrial buying and creative marketing. New York NY: Allyn and Bacon and the,: Marketing Science Institute
- Rowley, J. (2008). Understanding digital content marketing. *Journal of marketing management*, 24(5-6), 517-540.
- Sampson, S. E. (2021). A Strategic Framework for Task Automation in Professional Services. *Journal of Service Research*, 24(1), 122–140.
- Samuel, A., White, G. R., Thomas, R., & Jones, P. (2021). Programmatic advertising: An exegesis of consumer concerns. *Computers in Human Behavior*, 116, 106657.
- Sarasvathy, S. D. (2001). Causation and effectuation: Toward a theoretical shift from economic inevitability to entrepreneurial contingency. *Academy of Management Review*, 26(2), 243–263.
- Saura J. R., Ribeiro-Soriano D., Palacios-Marqués D.. Setting B2B digital marketing in artificial intelligence-based CRMs: A review and directions for future research. *Industrial Marketing Management*, Volume 98, October 2021, Pages 161-178
- Saura, J. R., Palos-Sánchez, P., & Blanco-González, A. (2019). The importance of information service offerings of collaborative CRMs on decision-making in B2B marketing. *Journal of Business & Industrial Marketing*, 35(3), 470–482

- Schafer, A., & Weiss, O. (2016). Understanding Demand-Side-Platforms. In Bush, O (Eds), Programmatic Advertising The Successful Transformation to Automated, Data-Driven Marketing in Real-Time, 75-86. Switzerland, Springer.
- Scopino, G. (2020). Algo bots and the law technology, automation, and the regulation of futures and other derivatives. Cambridge, United Kingdom New York: Cambridge University Press.
- Seitz, J. & Zorn, S. 2016 Perspectives of programmatic Advertising. In In Bush, O (Eds), Programmatic Advertising The Successful Transformation to Automated, Data-Driven Marketing in Real-Time, pp.37-54. Switzerland, Springer.
- Shaw, C., & Ivens, J. (2002). Building great customer experiences. Palgrave Macmillan, Basingstoke
- Shehu, E. (2021). The risk of programmatic advertising: Effects of website quality on advertising effectiveness. *International Journal of Research in Marketing*, 38(3), 663-678.
- Sheth, J. N., & Sisodia, R. S. (2002). Marketing productivity - Issues and analysis. *Journal of Business Research*, 55(5), 349–362
- Shi, S., Wang, Y., Chen, X., & Zhang, Q. (2020). Conceptualization of omnichannel customer experience and its impact on shopping intention: A mixed-method approach. *International Journal of Information Management*, 50, 325–336.
- Shuliang Li, Jim Zheng Li, Hong He, Philippa Ward, Barry J. Davies. *WebDigital: A Web-based hybrid intelligent knowledge automation system for developing digital marketing strategies*. [Expert Systems with Applications](#), [Volume 38, Issue 8](#), August 2011, Pages 10606-10613
- Singh, A., Dode, N., & Barve, R. (2021). Automation in Marketing: A Survey.
- Singh, J., Sharma, G., Hill, J., & Schnackenberg, A. (2013). Organizational agility: What it is, what it is not, and why it matters. *Academy of Management Proceedings*, 1.
- Speier, C., & Venkatesh, V. (2002). The hidden minefields in the adoption of sales force automation
- Spencer, D. (2018). Fear and hope in an age of mass automation: Debating the future of work. *New Technology, Work and Employment.*, 33(1), 1-12.
- Spencer, D. A. (2017), ‘Work in and beyond the Second Machine Age: The Politics of Production and Digital Technologies’, *Work, Employment and Society* 31, 142–152.
- Srinivasan, R., Lilien, G. L., & Rangaswamy, A. (2002). Technological opportunism and radical technology adoption: An application to e-business. *Journal of Marketing*, 66(3), 47–60.
- Steinhoff, J. (2021). Automation and Autonomy: Labour, Capital and Machines in the Artificial Intelligence Industry.
- Stevens, A., Rau, A., & McIntyre, M. (2016). Integrated Campaign Planning in a Programmatic World. In Bush, O (Eds), Programmatic Advertising The Successful Transformation to Automated, Data-Driven Marketing in Real-Time, 193-210. Switzerland, Springer.

- Stone, M. (2014) ‘The new (and ever-evolving) direct and digital marketing ecosystem’, *Journal of Direct, Data and Digital Marketing Practice*, Vol. 16, No. 2, pp. 71–74.
- Stone, M. 2009. Staying customer-focused and trusted: Web 2.0 and customer 2.0 in financial services. *Journal of Database Marketing and Customer Strategy Management* 16 (2):101–31
- Stone, M., E. Aravopoulou, R. Stott, B. Parnell, J. Machtynger, B. Foss, and L. Machtynger. 2020b. The evolution of business models of information and communication technology suppliers. *The Bottom Line* (in press). 34 (1):1–19.
- Stone, M., E. Aravopoulou, Y. Ekinci, G. Evans, M. Hobbs, A. Labib, P. Laughlin, J. Machtynger, and L. Machtynger. 2020a. Artificial intelligence (AI) in strategic marketing decision-making: A research agenda. *The Bottom Line* 33 (2):183–200.
- Świeczak, W. (2013). Marketing automation processes as a way to improve contemporary marketing of a company. *Marketing Instytucji Naukowych i Badawczych*, (3 (9)), 71-84.
- Sydow, T. (2021). Content Marketing Automation—Was lange währt, wird richtig gut. In *Marketing und Sales Automation* (pp. 411-423). Springer Gabler, Wiesbaden.
- Szalavetz A. (2019) Digitalisation, automation and upgrading in global value chains – factory economy actors versus lead companies, *Post-Communist Economies*, 31:5, 646-670, DOI: 10.1080/14631377.2019.1578584
- Szewczyk, R., Zieliński, C., & Kaliczyńska, M. (2021). Automation 2021: Recent Achievements in Automation, Robotics and Measurement Techniques.
- Taddicken, M. (2013). The “Privacy Paradox” in the social web: The impact of privacy concerns, individual characteristics, and the perceived social relevance on different forms of self-disclosure. *Journal of Computer-Mediated Communication*, 19(2), 248e273
- Tan, J. (2020). Google to scrap third-party cookies: Will it crumble parts of the digital ad world?
- Tonkova, E. (2016). Automated marketing and the need to revise traditional practices. *Journal of Emerging Trends in Marketing and Management*, I(1), 167–174.
- Troisi, O., Maione, G., Grimaldi, M., & Loia, F. (2020). Growth hacking: Insights on datadriven decision-making from three firms. *Industrial Marketing Management*, 90, 538.
- Turow, J. (2011). *The daily you: how the new advertising industry is defining your identity and your worth*. Yale University Press, New Haven
- Ulaga, W., & Eggert, A. (2006). Value-based differentiation in business relationships: Gaining and sustaining key supplier status. *Journal of Marketing*, 70(1), 119–136.
- Valier, A., & Micelli, E. (2020). Automated models for value prediction: a critical review of the debate. *Valori e Valutazioni*, (24).

- Volkmar G., Fischer P. M., Reinecke S.. Artificial Intelligence and Machine Learning: Exploring drivers, barriers, and future developments in marketing management. [Journal of Business Research](#), [Volume 149](#), October 2022, Pages 599-614
- Wang, C.C., Lo, S.K e Fang, W., ‘Extending the technology acceptance model to mobile telecommunication innovation: the existence of network externalities”, Journal of Consumer Behaviour, 7, 2 (2008), pp. 101-110.
- Wang, Y. (2021). Advanced Manufacturing and Automation X.
- Wertenbroch, K. (2021). Marketing Automation: Marketing Utopia or Marketing Dystopia?. NIM Marketing Intelligence Review, 13(1), 18-23.
- White, G. R. T., & Samuel, A. (2019). Programmatic Advertising: forewarning and avoiding hype-cycle failure. Technological Forecasting & Social Change, 144, 157-168.
- Whitmer, C. (2018). <https://www.ama.org/publications/eNewsletters/B2BMarketing/Pages/5-Programmatic-Mistakes-You're-Probably-Making.aspx> Accessed 28 April 2020.
- Wilden, R., & Gudergan, S. P. (2015). The impact of dynamic capabilities on operational marketing and technological capabilities: Investigating the role of environmental turbulence. Journal of the Academy of Marketing Science, 43(2), 181–199
- Wind, Yoram ‘Jerry’. (2019). Reimagine Marketing. In A. Parvatiyar & R. Sisodia (Eds.), Handbook of Marketing Advances in the Era of Disruptions – Essays in Honor of Jagdish N. Sheth. New Delhi: Sage, 3-16
- Woltjer, P. 2018. Frontier analysis. In An economist’s guide to economic history, ed. M. Blum, and C. Colvin., Vol. 48, 417–24. Switzerland, Cham: Palgrave Macmillan
- Wood, C. (2015). Marketing automation: Lessons learnt so far. Journal of Direct, Data and Digital Marketing Practice, 16(4), 251–254.
- Xing, H.Q., Lei, J.H. (2016). New trend of advertising creativity in the era of big data. J. Zhejiang Media College 4
- Xu, Y., Yen, D. C., Lin, B., & Chou, D. C. (2002). Adopting customer relationship management technology. Industrial Management and Data Systems, 102(8), 442–452.