



Curriculum Vitae

Marisol B Correia

Marisol B. Correia is an Assistant Professor in the Information Technologies and Systems department of the School of Management, Hospitality and Tourism (ESGHT) of the University of Algarve (UAlg). She holds a PhD in Electronics and Computer Engineering, Computer Science specialty, from the University of the Algarve, a Master in Electronics and Computer Engineering from the University of Lisbon and a five-year undergraduate degree in Informatics Engineering from the University of Coimbra. She is the coordinator of CiTUR Algarve (Centre for Tourism Research, Development and Innovation), a member-collaborator of CinTurs (Research Centre for Tourism, Sustainability and Well-being) and is an external research fellow of the CEG-IST (Centre for Management Studies, "Instituto Superior Técnico", University of Lisbon). She has published scientific papers in several journals, has participated in funded projects and is a scientific reviewer for several international journals and conferences. She was the President of the Technical-Scientific Council of the School of Management, Hospitality and Tourism from 2016 until 2019, she was de Vice-Dean of that school between 2009 and 2012 and she is the Information Systems and Technologies (TeSP) course director. Her current research interests include: business intelligence, information systems, electronic tourism (etourism), website evaluation, evolutionary computation, information and communication technologies applied to management, marketing, hospitality and tourism, among others.

Identification

Personal identification

Full name

Marisol B Correia

Gender

Female

Birth date

1969/05/03

Citation names

Correia, Marisol B

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Correia, M

Author identifiers

Ciência ID

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Google Scholar ID

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Researcher Id

A-6795-2012

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Universidade do Algarve, Escola Superior de Gestão, Hotelaria e Turismo. Campus da Penha, 8005-117 Faro, Faro, Portugal (Professional)

Websites

<http://orcid.org/0000-0002-1788-6114> (Professional)

Knowledge fields

Engineering and Technology - Electrotechnical Engineering, Electronics and Informatics

Languages

Language	Speaking	Reading	Writing	Listening	Peer-review
Portuguese	Advanced (C1)	Advanced (C1)	Advanced (C1)	Advanced (C1)	Advanced (C1)
English	Advanced (C1)	Advanced (C1)	Advanced (C1)	Advanced (C1)	Advanced (C1)
Spanish; Castilian	Advanced (C1)	Advanced (C1)	Advanced (C1)	Advanced (C1)	Advanced (C1)

Education

	Degree	Classification
2003 - 2009 Concluded	Electronics and Computer Engineering (Doutoramento)	Aprovado
	Universidade do Algarve, Portugal <i>"Representações Redundantes para Procura Evolutiva"</i> (THESIS/DISSERTATION)	
1993 - 1996 Concluded	Electronics and Computer Engineering (Mestrado)	4.7 (0- 5)
	Universidade de Lisboa, Portugal <i>"Elaboração de planos de transporte de pessoas"</i> (THESIS/DISSERTATION)	
1987 - 1992 Concluded	Informatics Engineering (Licenciatura)	15
	Universidade de Coimbra, Portugal <i>"Simulação, modelização e controlo de uma cadeia de evaporadores"</i> (THESIS/DISSERTATION)	

Affiliation

Science

2018/01/01 - Current	Researcher (Research) Centro de Investigação, Desenvolvimento e Inovação em Turismo (CiTUR) - Polo do Algarve, Portugal
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Teaching in Higher Education

1997/04 - Current	Assistant Teacher (Polytechnic Teacher) Universidade do Algarve Escola Superior de Gestao Hotelaria e Turismo, Portugal
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1992/10 - 1997/04	Assistant (Polytechnic Teacher) Universidade do Algarve Escola Superior de Gestao Hotelaria e Turismo, Portugal
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Positions / Appointments

2020/02/01 - Current	Manager of Laboratory, Institute, Museum, Centre or Observatory Centro de Investigação, Desenvolvimento e Inovação em Turismo (CiTUR) - Polo do Algarve, Portugal
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2015/08 - Current	Director of Information Systems and Technologies (TeSP) course Universidade do Algarve Escola Superior de Gestao Hotelaria e Turismo, Portugal
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2016/10/03 - 2019/10/29	President of the Scientific-Technical Council Universidade do Algarve Escola Superior de Gestao Hotelaria e Turismo, Portugal
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2015/09 - 2016/10	Department Director Universidade do Algarve Escola Superior de Gestao Hotelaria e Turismo, Portugal
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2009/06 - 2012/06	Organic Unit Sub-director Universidade do Algarve Escola Superior de Gestao Hotelaria e Turismo, Portugal
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1999/07 - 2001/07	Department Director Universidade do Algarve Escola Superior de Gestao Hotelaria e Turismo, Portugal
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Projects

Contract

Designation

Funders

2019/07/26 - 2022/07/25	Platform to monitor, predict and simulate the tourism competitiveness of the Algarve within the national territory and Spanish Mediterranean Basin (IMPACTUR-ALGARVE ALG-01-0145-FEDER-039547 Researcher Universidade do Algarve Escola Superior de Gestao Hotelaria e Turismo, Portugal	
2013/12 - 2015/06	SRM – Smart Revenue Management QREN I&DT n.º 38962	Fundo Europeu de Desenvolvimento Regional (FEDER), Portugal
2013/12 - 2014/12	FOOTDATA: Integrated information System for football QREN I&DT n.º 23119	Fundo Europeu de Desenvolvimento Regional (FEDER), Portugal

Outputs

Publications

Book chapter	1	Iglesias-Sánchez, Patricia P.; Correia, Marisol B.; Jambrino-Maldonado, Carmen. 2019. "The Customer as a Source of Open Innovation in the Tourism Sector". In <i>Advances in Knowledge Acquisition, Transfer, and Management</i> , 158-178. IGI Global. http://dx.doi.org/10.4018/978-1-5225-5849-1.ch008 . 10.4018/978-1-5225-5849-1.ch008
	2	Saura, J. R.; Palos-Sanchez, P R.; Correia, Marisol de Brito. 2019. "Digital Marketing Strategies Based on the E-Business Model: Literature Review and Future Directions". In <i>Organizational Transformation and Managing Innovation in the Fourth Industrial Revolution</i> , 86-103. IGI Global. Published · 10.4018/978-1-5225-7074-5.ch005
	3	Palos-Sanchez, Pedro R.; Correia, Marisol B.. 2018. "Perspectives of the Adoption of Cloud Computing in the Tourism Sector". In <i>Handbook of Research on Technological Developments for Cultural Heritage and eTourism Applications</i> , 377-400. Hershey, United States: IGI Global. https://www.igi-global.com/chapter/perspectives-of-the-adoption-of-cloud-computing-in-the-tourism-sector/192775 . Published · 10.4018/978-1-5225-2927-9.ch018
Conference paper	1	Ramos, C.M.Q.; Matos, N.; Sousa, C.M.R.; Correia, M.B.; Cascada, P.. 2017. "Marketing intelligence and automation - an approach associated with tourism in order to obtain economic benefits for a region". In <i>Lecture Notes in Computer Science (including subseries Lecture Notes in Artificial Intelligence and Lecture Notes in Bioinformatics): 19th International Conference on Human-Computer Interaction (HCI2017), Vancouver, Canada, Canada</i> , 402-411. Canada: Springer. Published · 10.1007/978-3-319-58706-6_32

- 2 Sánchez, Pedro R. Palos; Correia, Marisol B.. 2016. "The Paradigm of the Cloud and Web Accessibility and its Consequences in Europe". In *Proceedings of the 7th International Conference on Software Development and Technologies for Enhancing Accessibility and Fighting Info-exclusion - DSAI 2016: the 7th International Conference, Vila Real, Portugal, Portugal, 362-369*. New York, New York, USA, Portugal: ACM Press.
Published · 10.1145/3019943.3019995
- 3 Ramos, Célia M. Q.; Correia, Marisol B.; Rodrigues, João M. F.; Martins, Daniel; Serra, Francisco. 2015. "Big Data Warehouse Framework for Smart Revenue Management". In *3rd NAUN Int. Conf. on Management, Marketing, Tourism, Retail, Finance and Computer Applications (MATREFC '15): NAUN Int. Conf. on Management, Marketing, Tourism, Retail, Finance and Computer Applications (MATREFC '15), Tenerife, Spain, 13-22*. Spain.
Published
- 4 Choupina, Rui; Correia, Marisol B.; Ramos, Célia M. Q.; Martins, Daniel; Serra, Francisco. 2015. "Guest Reputation Indexes to Analyze Hotel's Online Reputation Using Data Extracted from OTAs". In *Proceedings of the 6th International Conference on Applied Informatics and Computing Theory (AICT '15), in Recent Research in Applied Informatics; 6th International Conference on Applied Informatics and Computing Theory (AICT '15), in Recent Research in Applied Informatics,, Salerno, Italy, 50-59*. Italy.
Published
- 5 Correia, M.B.; Ramos, C.M.Q.; Rodrigues, J.M.F.; Cardoso, P.. 2014. "Framework for the characterization of hotel websites". In *Proceedings of the 13th International Conference WWW/Internet 2014 (WWW/Internet 2014): 13th International Conference WWW/Internet 2014 (WWW/Internet 2014), Porto, Portugal, 333-337*. Porto, Portugal.
Published
- 6 Correia, M.B.. 2012. "Study of some properties of binary neutral representations". Paper presented in *7th Iberian Conference on Information Systems and Technologies (CISTI 2012), Spain, 673-678*.
Published
- 7 Correia, M.B.; Correia, Marisol B.. 2011. "The effect of redundancy and neutrality in genetic search". In *2011 Third World Congress on Nature and Biologically Inspired Computing: 2011 Third World Congress on Nature and Biologically Inspired Computing (NaBIC), Salamanca, Spain, Spain, 243-248*. Salamanca, Spain: IEEE.
Published · 10.1109/NaBIC.2011.6089604
- 8 Correia, Marisol B.; Fonseca, Carlos M.. 2007. "How redundancy and neutrality may affect evolution on NK fitness landscapes". In *2007 IEEE Congress on Evolutionary Computation: 2007 IEEE Congress on Evolutionary Computation, Singapore, Singapore, 2842-2849*. Singapore: IEEE.
Published · 10.1109/CEC.2007.4424832
- 9 Correia, Marisol B.; Fonseca, Carlos M.. 2007. "On the roles of redundancy and neutrality in evolutionary optimization". In *Proceedings of the 9th annual conference on Genetic and evolutionary computation - GECCO '07: the 9th annual conference, London, England, United Kingdom, 1504-1504*. New York, New York, USA, United Kingdom: ACM Press.
Published · 10.1145/1276958.1277233
- 10 Fonseca, Carlos M.; Correia, Marisol B.. 2005. "Developing Redundant Binary Representations for Genetic Search". In *2005 IEEE Congress on Evolutionary Computation: 2005 IEEE Congress on Evolutionary Computation, Edinburgh, Scotland, UK, United Kingdom, 1675-1682*. United Kingdom: IEEE.

- 11 Fonseca, C.M.; Correia, M.B.. 2005. "Developing redundant binary representations for genetic search". Paper presented in *2005 IEEE Congress on Evolutionary Computation (CEC 2005), United Kingdom, 1675-1682*.

Published

- 12 Correia, Marisol B.. 1999. "Public Transport Travel Planning Application". In *Proceedings of the 1st International Conference on Enterprise Information Systems: 1st International Conference on Enterprise Information Systems, Setubal, Portugal, 59-64*. Portugal.

Published

Edited book

- 1 Ribeiro, Filipa Perdigão; Rebelo, Sandra Cristina Francisco; Seabra, F.; Contreiras, J.; Rodrigues, Jorge; Varela, L.; Correia, Marisol de Brito; et al. 2019. *Book of Proceedings of IX Postgraduate Conference ESGHT/ISCAL 2018*. Faro, Portugal: ESGHT-UAlg.

Published

- 2 de Jesus, M; Machado, Carla Sofia Guerreiro; Correia, Marisol de Brito; Alcoforado, E; Ramos, C.M.Q.. 2018. *Gestão de Recursos Humanos: Abordagens e Perspetivas*. Faro, Portugal: ESGHT-UAlg.

Published

- 3 Ramos, C.M.Q.; Santos, Margarida Custódio; Machado, Carla Sofia Guerreiro; Casanueva, C.; Correia, Marisol de Brito. 2018. *O Marketing como Estratégia*. Faro, Portugal: ESGHT-UAlg.

Published

- 4 Sousa, Carlos M. R.; Ramos, C.M.Q.; Cascada, Pedro M. G. L.; Correia, Marisol de Brito; Guerreiro, Raúl Filipe. 2018. *O Futuro Hoje: Novas Tecnologias, Social Media e Negócio Digital*. Faro, Portugal: ESGHT-UAlg.

Published

- 5 Correia, Marisol de Brito; Santos, José António C.; Pereira, Luis Nobre; Santos, Margarida Custódio; Dimitrov, P.. 2018. *New Challenges, Strategies and Trends in Tourism, Hospitality and Management*. Faro, Portugal: ESGHT-UAlg.

Published

- 6 Ribeiro, Filipa Perdigão; Rebelo, Sandra Cristina Francisco; Seabra, F.; Contreiras, J.; Rodrigues, J.; Varela, L.; Correia, Marisol de Brito; et al. 2018. *Book of Abstracts of IX Postgraduate Conference ESGHT/ISCAL 2018*. Faro, Portugal: ESGHT-UAlg.

Published

- 7 Correia, Marisol de Brito; Santos, José António C.; Santos, Margarida Custódio; Ramos, C.M.Q.. 2018. *Book of Abstracts of TMS ALGARVE 2018*. Faro, Portugal: ESGHT-UAlg.

Published

- 8 Correia, Marisol B.; Santos, José António C.; Santos, Margarida; Águas, Paulo; Baptista, Celísia. 2016. *Book of Abstracts of Tourism & Management Studies International Conference - TMS Algarve 2016*. Faro, Portugal: ESGHT-UAlg.

- 9 Águas, Paulo; Santos, Margarida Custódio; Santos, José António C.; Correia, Marisol B.; Ramos, Célia M.Q.. 2016. *TMS Conference Series (2016) – Desafios, Estratégias e Tendências do Marketing*. Faro, Portugal: ESGHT-UAlg.

- 10 Sousa, Carlos; Correia, Marisol B.; Cascada, Pedro; Guerreiro, Raul; Henriques, Cláudia. 2016. *TMS Conference Series (2016) – Desafios, Estratégias e Tendências em Gestão e Novas Tecnologias de Informação e Comunicação*. Faro, Portugal: ESGHT-UAlg.
- 11 Ramos, Célia M.Q.; Correia, Marisol B.. 2015. *Information and Communication Technologies (ICT) Applied to Tourism, Hospitality, Marketing and Management. Dos Algarves: A Multidisciplinary e-Journal*. Faro, Portugal: ESGHT-UAlg. http://www.dosalgarves.com/index.php?option=com_jumi&fileid=4&Itemid=61=pt&numrev=261.
- 12 Correia, Marisol B.; Santos, José; Santos, Margarida; Serra, Francisco. 2014. *Book of Abstracts of TMS 2014*. Faro, Portugal: ESGHT-UAlg.
- 13 Águas, Paulo; Santos, Margarida; Correia, Marisol B.; Ramos, Célia M.Q.. 2014. *TMS Conference Series (2014) – Perspetivas Contemporâneas em Marketing*. Faro, Portugal: ESGHT-UAlg.
- 14 Baptista, Celísia; Correia, Marisol B.; Jesus, Margarida. 2014. *TMS Conference Series (2014) – Perspetivas Contemporâneas em Gestão Financeira e Contabilidade*. Faro, Portugal: ESGHT-UAlg.
- 15 Santos, José António C.; Correia, Marisol B.; Santos, Margarida; Serra, Francisco. 2014. *TMS Conference Series (2014) – Contemporary Issues in Tourism & Management Studies*. Faro, Portugal: ESGHT-UAlg.
- 16 Correia, Marisol B.; Ramos, Célia M.Q.; Sousa, Carlos M. R.; Serra, Francisco. 2014. *TMS Conference Series (2014) – Perspetivas Contemporâneas em Tecnologias de Informação e Comunicação e em Estratégia*. Faro, Portugal: ESGHT-UAlg.
- 17 Ramos, Célia M.Q.; Correia, Marisol B.; Serra, Francisco; Santos, José; Águas, Paulo. 2013. *TMS Conference Series (2013) - Competitividade, Marketing e Tecnologias de Informação e Comunicação no Turismo*. Faro, Portugal: ESGHT-UAlg.

Journal article

- 1 Patricia P. Iglesias-Sánchez; Marisol B. Correia; Carmen Jambrino-Maldonado; Carlos de las Heras-Pedrosa. 2020. "Instagram as a Co-Creation Space for Tourist Destination Image-Building: Algarve and Costa del Sol Case Studies". *Sustainability* 12 (7): 2793-2793. <https://doi.org/10.3390/su12072793>
10.3390/su12072793
- 2 Ismael P. Soler; German Gemar; Marisol B. Correia. 2020. "The climate index-length of stay nexus". *Journal of Sustainable Tourism*: 1-18. <https://doi.org/10.1080/09669582.2020.1734603>
10.1080/09669582.2020.1734603

- 3 Patricia P. Iglesias-Sánchez; Pilar López-Delgado; Marisol B. Correia; Carmen Jambrino-Maldonado. 2020. "How do external openness and R&D activity influence open innovation management and the potential contribution of social media in the tourism and hospitality industry?". *Information Technology & Tourism*. <https://doi.org/10.1007/s40558-019-00165-y>.
10.1007/s40558-019-00165-y
- 4 Espigares-Jurado, Francisco; Muñoz-Leiva, Francisco; Correia, Marisol B.; Sousa, Carlos M.R.; Ramos, Célia M.Q.; Faísca, Luís. 2020. "Visual attention to the main image of a hotel website based on its position, type of navigation and belonging to Millennial generation: An eye tracking study". *Journal of Retailing and Consumer Services* 52: 101906. <http://dx.doi.org/10.1016/j.jretconser.2019.101906>.
10.1016/j.jretconser.2019.101906
- 5 Jose L. Salmeron; Marisol B. Correia; Pedro R. Palos-Sanchez. 2019. "Complexity in Forecasting and Predictive Models". *Complexity* 2019: 1-3. <https://doi.org/10.1155/2019/8160659>.
10.1155/2019/8160659
- 6 Soler, Ismael P.; Gemar, German; Correia, Marisol B.; Serra, Francisco. 2019. "Algarve hotel price determinants: A hedonic pricing model". *Tourism Management* 70: 311-321. <http://dx.doi.org/10.1016/j.tourman.2018.08.028>.
10.1016/j.tourman.2018.08.028
- 7 Sanchez Jimenez, Miguel Angel; Correia, Marisol de Brito; de Matos, Nelson. 2019. "Análisis de las Redes Sociales como Instrumento de Comunicación en los Destinos Turísticos del Algarve". *Revista GEINTEC-Gestão, Inovação e Tecnologias* 8 (3): 4476-4494.
Published · 10.7198/geintec.v8i3.1252
- 8 Palos Sanchez, Pedro R.; Saura, Jose Ramon; Correia, Marisol B.. 2019. "An Empirical Examination of Adoption of Mobile Applications in Spain and Portugal, based in UTAUT". *International Journal of Mobile Communications* 17 (1): 1. <http://dx.doi.org/10.1504/ijmc.2019.10015531>.
10.1504/ijmc.2019.10015531
- 9 Miguel Ángel Sánchez Jiménez; Marisol B. Correia; Nelson De Matos. 2018. "Principales temas utilizados en la comunicación social de las ONG de inmigración en España a través de la red social Facebook". *Doxa Comunicación. Revista interdisciplinaria de estudios de comunicación y ciencias sociales*. <https://doi.org/10.31921/doxacom.n27a10>.
10.31921/doxacom.n27a10
- 10 Soler, Ismael P.; Gemar, German; Correia, Marisol B.. 2018. "Length of stay for tourists' inland trips". *Journal of Destination Marketing & Management* 10: 49-60. <http://dx.doi.org/10.1016/j.jdmm.2018.05.008>.
10.1016/j.jdmm.2018.05.008
- 11 Palos-Sanchez, Pedro R.; Correia, Marisol B.. 2018. "The Collaborative Economy Based Analysis of Demand: Study of Airbnb Case in Spain and Portugal". *Journal of Theoretical and Applied Electronic Commerce Research* 13 (3): 85-98. http://gateway.webofknowledge.com/gateway/Gateway.cgi?GWVersion=2&SrcAuth=ORCID&SrcApp=OrcidOrg&DestLinkType=FullRecord&DestApp=WOS_CPL&KeyUT=WOS:000432909900005&KeyUID=WOS:000432909900005.
10.4067/S0718-18762018000300105
- 12 Sanchez Jimenez, Miguel Angel; Correia, Marisol B.; de Matos, Nelson. 2018. "ADAPTATION OF WEB PAGES OF HOTELS IN MOBILE DEVICES". *Revista De Estudios Empresariales-Segunda Epoca* (1): 25-41. <http://gateway.webofknowledge.com/gateway/Gateway.cgi?>

GWVersion=2&SrcAuth=ORCID&SrcApp=OrcidOrg&DestLinkType=FullRecord&DestApp=WOS_CPL&KeyUT=WOS:000437744300003&KeyUID=WOS:000437744300003.

10.17561/ree.v2018n1.2

- 13 Guerreiro, Miguel Da Luz; Correia, Marisol B.; Sousa, Carlos M. R.. 2017. "Analysis of consumption in a hotel in the Algarve – Portugal, using Business Intelligence tools". *Turismo - Visão e Ação* 19 (3): 513-513. <https://siaiap32.univali.br/seer/index.php/rtva/article/view/11666>.
Published · 10.14210/rtva.v19n3.p513-539
- 14 Iglesias-Sánchez, Patricia P.; Correia, Marisol B.; Jambrino-Maldonado, Carmen. 2017. "Challenges of Open Innovation in the Tourism Sector". *Tourism Planning & Development* (0): 1-21. <http://www.tandfonline.com/doi/full/10.1080/21568316.2017.1393773>.
Published · 10.1080/21568316.2017.1393773
- 15 Ramos, Célia M.Q.; Martins, Daniel Jorge; Serra, Francisco; Lam, Roberto; Cardoso, Pedro J.S.; Correia, Marisol B.; Rodrigues, João M.F.. 2017. "Framework for a Hospitality Big Data Warehouse". *International Journal of Information Systems in the Service Sector* 9 (2): 27-45.
Published · 10.4018/IJISSS.2017040102
- 16 Iglesias-Sánchez, Patricia P.; Correia, Marisol B.; Jambrino-Maldonado, Carmen; De Luque-Rojas, Stefanía. 2017. "Retos en la gestión de destinos turísticos a partir de la innovación abierta". *Estudios y perspectivas en turismo* 26 (3): 531-548. http://www.scielo.org.ar/scielo.php?script=sci_abstract&pid=S1851-17322017000300002.
Published
- 17 Palos-Sanchez, P R.; Correia, Marisol de Brito. 2017. "O impacto da economia colaborativa medido através de termos de pesquisa na internet: Estudo de caso Blablacar". *Turismo e Desenvolvimento* 1 (27/28): 1341-1354.
Published
- 18 Ramos, Célia M. Q.; Correia, Marisol B.; João M. F. Rodrigues; Sousa, Carlos M. R.; Cascada, Pedro M. G. L.. 2016. "Hotel websites characterisation framework for consumer's information needs". *Tourism & Management Studies* 12 (1): 25-39. <http://tmstudies.net/index.php/ectms/article/view/835>.
Published · 10.18089/tms.2016.12103
- 19 Correia, Marisol B.. 2016. "New insights on neutral binary representations for evolutionary optimization". *Theoretical Computer Science* (641): 53-74.
Published · 10.1016/j.tcs.2016.05.033
- 20 Cantinho, G. M. R.; Correia, Marisol B.; Ramos, C.M.Q.. 2016. "As redes sociais online nos hotéis de 4 e 5 estrelas do Algarve". *Tourism and Hospitality International Journal* 7 (1): 27-48. <http://www.isce-turismo.com/static/files/d04b3695-M102.pdf>.
Published
- 21 Palos-Sanchez, Pedro R.; Correia, Marisol B.. 2016. "La actitud de los recursos humanos de las organizaciones ante la complejidad de las aplicaciones SaaS". *Dos Algarves: A Multidisciplinary e-Journal* 28 (1): 87-103. <http://www.dosalgarves.com/rev/N28/6rev28.pdf>.
Published · 10.18089/DAMeJ.2016.28.6
- 22 Cascada, Pedro M. G. L.; Sousa, Carlos M. R.; Ramos, Célia M. Q.; Correia, Marisol de Brito. 2015. "E-Learning no ensino superior aplicado a uma unidade curricular em Turismo". *Revista Egitania Ciencia* 16: 55-74. <http://www.egitaniasciencia.ipg.pt/artigo.aspx?id=169&revista=24>.

Published

- 23 Cascada, Pedro M. G. L.; Sousa, Carlos M. R.; Correia, Marisol de Brito; Ramos, Célia M. Q.. 2014. "E-Learning associado ao Turismo: caso de estudo numa unidade curricular de uma licenciatura do ensino superior". *Revista de Turismo Contemporâneo* 2 (1): 136-160. <http://www.periodicos.ufrn.br/turismocontemporaneo/article/view/5087>.
Published
- 24 Correia, Marisol B.. 2013. "A Study of Redundancy and Neutrality in Evolutionary Optimization". *Evolutionary Computation* 21 (3): 413-443. <http://hdl.handle.net/10400.1/6901>.
Published · 10.1162/EVCO_a_00090
- 25 Correia, Marisol B.; Correia, Marisol de Brito. 2012. "Study of Some Properties of Neutral Binary Representations". *Information Systems and Technologies* (1): 1-6. <http://hdl.handle.net/10400.1/6903>.
Published
- 26 Correia, Marisol de Brito; Correia, Marisol de Brito. 1998. "Apoio ao Planeamento de Viagens em Transportes Públicos". *Revista Ingenium* 29: 73-77.

Journal issue

- 1 Jose L. Salmeron; Correia, Marisol de Brito; Palos-Sanchez, P R.. 2019. "Complexity in Forecasting and Predictive Models". *Complexity*. <https://www.hindawi.com/journals/complexity/si/173202/>.
Published
- 2 Ramos, C.M.Q.; Correia, Marisol de Brito. 2015. "Information and Communication Technologies (ICT) Applied to Tourism, Hospitality, Marketing and Management". *Dos Algarves: A Multidisciplinary e-Journal* 26 (2). <http://www.dosalgarves.com/index.php/dosalgarves/issue/view/17>.
Published
- 3 Ramos, Célia M. Q.; Correia, Marisol de Brito; Correia, Marisol de Brito. 2015. "Information and Communication Technologies (ICT) Applied to Tourism, Hospitality, Marketing and Management". *Dos Algarves a Multidisciplinary e-journal* 26 (1). http://www.dosalgarves.com/index.php?option=com_jumi&fileid=4&Itemid=61=pt&numrev=261.
Published

Magazine article

- 1 Correia, Marisol de Brito. "Algoritmos Genéticos". 2004.
- 2 Correia, Marisol de Brito. "Sistema de Informação para o Planeamento de Viagens em Transportes Públicos". *Revista Dos Algarves*, 1999.

Newsletter article

- 1 de Matos, Nelson; Correia, Marisol de Brito. "Caso de estudo: direct marketing - an "old school" approach". *Comunicación en Mercados Internacionales*, 2018: 228-230.

- 2 de Matos, Nelson; Correia, Marisol de Brito; Ribeiro, L.. "Caso de Estudio 2: Social Responsibility in a Hotel Chain – A Partnership “Made in Portugal”". *Comunicación en Mercados Internacionales*, 2016: 230-232.
-