

Curriculum Vitae

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Master degree: 23.09.2003 – 17.09-2006

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Prior to PhD employment: University of Birjand (Iran); Lecturer; 01.11.2006 – 01.03.2014

Stay abroad: PhD researcher, Technical University of Kaiserslautern, Germany; 13.03.2014 – 12.12.2016

Current employment: University of Birjand, Academic Staff, 11.09.2017 – continues

Current academic position: University of Birjand, Associate Professor; 03.09.2023

List of publications

A) Research papers with peer review process

Khalilnezhad, M. R., Russo, A., & Keirollahi, M. (accepted and forthcoming). Edible Landscapes in Persian Gardens: A Historical Perspective from Ancient Iran to the Present Day. *Landscape History*

Khalilnezhad, M. R., Taheri, M. R., Russo, A., Nasseh, N., & Taheri, A. (2024). Designing Healthy Edible Cities: Investigating the Environmental and Spatial Factors Affecting Urban Fruit Safety. *Cities & Health*, May, 1–8. doi:10.1080/23748834.2024.2352233

Khalilnezhad, M. R., & Kopec, D. (2023), Assessing the macro and micro elements of the Akbarieh World Heritage Garden using participant observer method in a continuous/stop-motion, *Journal of Cultural Heritage Management and Sustainable Development*, Vol. 13 No. 4, pp. 909-926. <https://doi.org/10.1108/JCHMSD-05-2021-0090>

Khalilnezhad, M. R., & Golchin, P. (2023). Reviving edible landscape of Persian garden with the aim of developing urban horticulture in the Eram and Afifabad gardens in Shiraz. *Landscape Research and Studies*, 1(1), 17-44. doi: 10.5281/zenodo.10115980

Amani-Beni, M., Khalilnezhad, M. R. & Shen, Z.W. (2023). Iranian citizens' behaviors and attitudes on visitations and appreciation of the urban green space during the COVID-19 epidemic. *Acta Horticulture*. 1374, 85-92. <https://doi.org/10.17660/ActaHortic.2023.1374.11>

Khalilnezhad, M. R., Amani-Beni, M. & Shen, Z.W. (2023). Accessibility, visibility and connectivity between urbanites and edible landscape in the Persian gardens. *Acta Horticulture*. 1374, 109-116. <https://doi.org/10.17660/ActaHortic.2023.1374.14>

Khalilnezhad, M. R., Russo, A., & Jannatifar, M. A. (2022). Forgotten edible heritage: the case study of the UNESCO Site of Akbarieh Garden in Iran. *Arboricultural Journal*, 44(4), 234–247. <https://doi.org/10.1080/03071375.2022.2085942>

Amani-Beni, M., Xie, G., Yang, Q., Russo, A., & **Khalilnezhad, M. R.** (2022). Socio-Cultural Appropriateness of the Use of Historic Persian Gardens for Modern Urban Edible Gardens. *Land*; 11(1):38. <https://doi.org/10.3390/land11010038>

Amani-Beni, M., **Khalilnezhad, M. R.,** & Mahdizadeh, S. (2021). Hierarchical access to the edible landscape: the Akbarieh Garden in Iran. *Landscape Research*, 47(3), 333–353. <https://doi.org/10.1080/01426397.2021.2016667>

Khalilnezhad, M. R., Farzin, S., & Zohouriyani, M. (2021). Appropriateness of the Historic Gardens for Urban Agriculture Development in Birjand City (Iran). *The Monthly Scientific Journal of Bagh-e Nazar*, 18(101), 51-66. doi: 10.22034/bagh.2021.265391.4754

Khalilnezhad, M. R., Ugolini, F., & Massetti, L. (2021). Attitudes and Behaviors toward the Use of Public and Private Green Space during the COVID-19 Pandemic in Iran, *Land* 10: 1085. <https://doi.org/10.3390/land10101085>

Shabani, M., Mirzaee, R., Khosravi Bizhaem, F., & Khalilnezhad, M. R. (2021). Phenomenological Explanation of Water Behavior in the Formation of Birjand Horticultural System Using Qualitative Models. *Iranian Journal of Soil and Water Research*, 52(10), 2651-2664. doi: 10.22059/ijswr.2021.330534.669075

Shabani, M., Mirzaee, R., Khosravi Bizham, F., & Khalilnezhad, M. R. (2021). Explaining Water Behavior in the Formation of Birjand Horticulture Based on Quantitative Modeling. *Iranian journal of Ecohydrology*, 8(1), 295-305. doi: 10.22059/ije.2021.319169.1471

Amirabadi, Z., **Khalilnezhad, M. R.,** & Afzalian, M. (2021). A Comparative Study of Visual Properties, Geometric Patterns and Application of Girih Wood-workings in Historic Houses of Darmiyani. *Negarineh Islamic Art*, 8(21), 161-184. doi: 10.22077/nia.2021.4580.1517

Khalilnezhad, M. R., Farzin, S., & Moradzadeh, S. (2021). A comparative study of the multifunctional landscape of Birjand historical gardens (Case study: Rahimaabad Garden, Behlgard, Amirabad). *Motaleate Farhangi- Ejtemaei Khorasan*, 15(2), 7-30. SID. <https://sid.ir/paper/392688/en>

Khalilnezhad, M. R. (2021). Guidelines of Designing the Urban Agriculture Landscape According to the Persian Garden Prototype. *Hoviatshahr*, 15(46), 19-32. SID. <https://sid.ir/paper/951580/en>

Khalilnezhad, M. R. (2020). An Environmental Approach to Mythology and Imagination in the Islamic Gardens. *Negarineh Islamic Art*, 7(19), 21-40. doi: 10.22077/nia.2021.3904.1384

Farzin, S., Khalilnezhad, M. R., Moradzadeh Mirzaei, S., & Zarei, A. (2020). Investigation on Recognition of the Type of Multifunctional Landscape in Persian Garden (Case Study: Akbariyeh World Heritage Garden). *MANZAR, the Scientific Journal of landscape*, 12(52), 6-17. doi: 10.22034/manzar.2020.241872.2076

Khalilnezhad, M. R. (2019). Misadventure of decorative management in the World Heritage's Persian gardens. *MANZAR, the Scientific Journal of landscape*, 11(46), 50-55. doi: 10.22034/manzar.2019.84297

Khalilnezhad, M. R. & Bidokhti, M. A. (2019). Relationship between Spectator and Green Sceneries in Persian Gardens; Investigating the Differentiation Dimensions (Utilitarian and Pleasure Sceneries). *Journal of Environmental Science and Technology*, 21 (86), 285-298. SID. <https://sid.ir/paper/360224/en>

Khalilnezhad, M. R. (2017). Principles of integration of the agriculture and pleasure greeneries in Persian gardens. *Acta Horticulture*. 1189, 39-42. <https://doi.org/10.17660/ActaHortic.2017.1189.7>

Khalilnezhad, M. R. (2017). Distinctive features of productive landscapes in Persian gardens. *Acta Horticulture*. 1189, 35-38. <https://doi.org/10.17660/ActaHortic.2017.1189.6>

Khalilnezhad, M. R. & Tobias, K. (2016). The productive landscape in Persian Gardens; Foundations and features. *The Monthly Scientific Journal of Bagh-e Nazar*, 13(38), 3-16.

Khalilnezhad, M. R. (2015). Investigation of the Users' Preferences to Improve the Situation of Greenery in Birjand City (Iran). *Environmental Researches*, 5(10), 73-82.

Khalilnezhad, M.R. & Kiyani, V. (2012). Investigation of Urban Parks Development and Optimization for Citizen's Use in Birjand. *Geography and Territorial Spatial Arrangement*, 2(5), 21-34. doi: 10.22111/gaij.2012.884

Meiboudi, H., Karimzadegan, H., & Khalilnezhad, M. R. (2011). Enhancing children's environmental awareness in kindergarten of Mashhad city using mural painting, *Procedia - Social and Behavioral Sciences*, 28, 1020-1028. <https://doi.org/10.1016/j.sbspro.2011.11.187>.

Khalilnezhad, M. R., Meiboudi, H., & Karimzadegan, H. (2012). Landscape Engineering Education in Iran, *Procedia - Social and Behavioral Sciences*, 46, 394-398. <https://doi.org/10.1016/j.sbspro.2012.05.129>.

Khalilnezhad, M. R., & Aminzadeh, B. (2011). The Landscape Visual Management Guidelines in Khor Highway Park in South Khorasan Province. *Environmental Researches*, 2(3), 1-12. SID. <https://sid.ir/paper/192373/en>

B) Book Review Papers

Asadi Alekouei, S., Khalilnezhad, M. R., and Amani-Beni. M. (2024). Elements in Landscape; Areas, Distances, Dimensions. *The Design Journal*, July, 1–4. doi:10.1080/14606925.2024.2377134.

Khalilnezhad, M. R., Asadi Alekouei, S., & Soleymani Dashtaki, M. (2024). Growing Architecture How to Design and Build with Trees. *The Design Journal*, 1–7. <https://doi.org/10.1080/14606925.2024.2372176>

Khalilnezhad, M. R., Kopec, D., & Russo, A. (2024). The happy design toolkit, architecture for better mental wellbeing. *Journal of Urbanism: International Research on Placemaking and Urban Sustainability*, 1–5. <https://doi.org/10.1080/17549175.2024.2364611>

Asadi Alekouei, S., Soleymani Dashtaki, M., & **Khalilnezhad, M. R.** (2024). Transforming Landscapes: Michel Desvigne Paysagiste. *Journal of Urbanism: International Research on Placemaking and Urban Sustainability*, 1–3. <https://doi.org/10.1080/17549175.2024.2326640>

Asadi Alekouei, S., Soleymani Dashtaki, M., **Khalilnezhad, M. R.,** & Amani-Beni, M. (2024). GreenVisions: Greenspace Planning and Design in Nordic Cities. *Journal of Urbanism: International Research on Placemaking and Urban Sustainability*, 1–5. <https://doi.org/10.1080/17549175.2024.2326081>

Dehghanifarsani, L., **Khalilnezhad, M. R.,** & Amani-Beni, M. (2023). Opening Spaces Design as Landscape Architecture. *The Design Journal*, 27(2), 380–383. <https://doi.org/10.1080/14606925.2023.2292894>

Asadi Alekouei, S., Soleymani Dashtaki, M., & **Khalilnezhad, M. R.,** (2024). Staging urban landscapes the activation and curation of flexible public spaces. *Journal of Urbanism: International Research on Placemaking and Urban Sustainability*, 1–5. <https://doi.org/10.1080/17549175.2024.2307053>

Dehghanifarsani, L., Khalilnezhad, M. R., & Amani-Beni. M. (2023). Refining Nature: The Landscape Architecture of Peter Walker. *Land* 12, no. 8: 1623. <https://doi.org/10.3390/land12081623>

Dehghanifarsani, L., Khalilnezhad, M. R., & Amani-Beni. M. (2023). River.Space.Design. Planning Strategies, Methods and Projects for Urban Rivers. *Land* 12, no. 8: 1483. <https://doi.org/10.3390/land12081483>

Khalilnezhad, M. R. (2023). Urban agricultural heritage. *Agric Hum Values* 40, 779–780. <https://doi.org/10.1007/s10460-023-10423-9>

Amani-Beni, M., & **Khalilnezhad, M. R.** (2023). Resilient City Landscape Architecture for Climate Change. *Land* 12, no. 5: 1082. <https://doi.org/10.3390/land12051082>

Khalilnezhad, M.R., & Russo, A. (2023). Urban Oases Dutch Hofjes as Hidden Architectural Gems. *City Territory Architecture* 10(6). <https://doi.org/10.1186/s40410-023-00193-6>

Khalilnezhad, M. R., & Amani-Beni, M. (2022). Designing mind-friendly environments: architecture and design for everyone. *Cities & Health*, 6(6), 1046–1048. <https://doi.org/10.1080/23748834.2022.2105635>

Amani-Beni, M., & **Khalilnezhad, M. R.** (2022). Schools that heal: design with mental health in mind. *Cities & Health*, 6(6), 1050–1052. <https://doi.org/10.1080/23748834.2022.2136611>

Khalilnezhad, M. R., & Amani-Beni, M. (2023). Food Urbanism; Typologies, Strategies, Case Studies. *Journal of Urbanism: International Research on Placemaking and Urban Sustainability*, 1–3. <https://doi.org/10.1080/17549175.2023.2180077>

C) Conference with peer review process

Khalilnezhad, M. R. (2023). Designing the Edible Landscape with a Look at the Persian Garden Experience. In: *International Conference Beyond the Art of Paradise Gardens*, Virtual Conference, University of Gloucestershire, UK.
Keynote Speaker
<https://www.eventcreate.com/e/paradisegardens22?editing=true%20>.

Khalilnezhad, M. R. & Amani-Beni, M. (2022). Quality over Quantity for Improving the Cultural Ecosystem Services of Urban Greeneries in the Arid Regions. In: *II International Symposium on Greener Cities: Improving Ecosystem Services in a Climate-Changing World* (GreenCities2022), International Horticultural Congress, Angers – France, <https://www.ihc2022.org/>

Russo, A., & Khalilnezhad, M. R. (2022). Persian Gardens as The Productive Landscape for Middle Eastern Edible Cities. In: *Middle East Landscape Forum: Designing Transformative Change for Productive Landscapes*, 20-22 October 2022, Beirut, Lebanon.

Amani-Beni, M., & Khalilnezhad, M. R. (2022). Freely Accessible Remote Sensing Data as a Proxy to Study Air Temperature Variations in Fine-Scale Urban Environment. In: *International Association for Landscape Ecology – North American Chapter*, IALE-NA Annual Meeting, <https://www.ialena.org/annual-meeting.html>

Amani-Beni, M., & Khalilnezhad, M. R. (2022). Provisioning Services of Historic Gardens in the Iranian Urban and Peri-urban Contexts. In: *The IALE 2022 European Landscape Ecology Congress*, 11-15 July, Warsaw, Poland (online), <https://www.iale2022.eu/iale-news-reader/129.html>

Amani-Beni, M., & Khalilnezhad, M. R. (2021). Appropriateness the Persian Garden Heritage for Development the Urban Agriculture in Iran. In: *57th IFLA World Congress*,

George Town, Penang, Malaysia, <https://www.ifla2020.com/>

Khalilnezhad, M. R. (2016). The Role of Persian Garden in Envisioning the Urban Agriculture in Iranian Cities' Landscape. In: *1st Lebanese Landscape Association Conference on Unfolding Middle Eastern Landscapes*, Beirut, Lebanon, <https://www.lela-lb.org/>

Khalilnezhad, M. R. & Tobias, K. (2015). From the Past Utilitarian Gardening to the Future Productive Landscape, In: *52nd World Congress of the International Federation of Landscape Architects*, 7-15 June 2015, St. Petersburg, Russia.
<https://www.scimagojr.com/journalsearch.php?q=21100429561&tip=sid&clean=0>

Khalilnezhad, M. R. & Tobias, K. (2014). A Review on the Main Concepts of Integration the Agriculture in the Public Landscapes and Open Spaces, In: *6th AESOP Sustainable Food Planning conference*, Leeuwarden, the Netherlands,
<https://library.wur.nl/WebQuery/wurpubs/500476>

Golchin, P., & **Khalilnezhad, M. R.** (2021). Hierarchical Access to the Edible Landscape and the Fruits of the Landscape in the Iranian Gardens of Birjand. In: The 9th National Conference on Civil Engineering, Architecture and Sustainable, Iran

Golchin, P., & **Khalilnezhad, M. R.** (2021). Revival of the Heritage of the Edible Landscape of the Iranian Garden with the Aim of Developing Urban Agriculture in Iran. In: The 6th National Conference on Architecture and Sustainable Urbanism, Iran

Golchin, P., & **Khalilnezhad, M. R.** (2021). *Basic Concepts in the Integration of Agriculture in Urban Parks and Greeneries*. In: The 8th National Conference Of Modern Researches in the Field of Geography, Architecture and Urban Planning of Iran

Maleki Moghadam, M., & **Khalilnezhad, M. R.** (2021). *Native Artificial Arts and its Role in Shaping Decorative Architectural Elements in the Akbarieh World Heritage Garden*. In: The 5th national archeology conference of Iran

Farzin, S., Moradzadeh Mirzaei, S., & **Khalilnezhad, M. R.** (2021). *Investigating the spatial-architectural features of the agricultural landscape in the Iranian garden*. In: The 5th National Archeology Conference of Iran

Golchin, P., & **Khalilnezhad, M. R.** (2020). *Landscape design of Sistan and Balochistan university based on urban agriculture principles*. In: The 7th scientific research conference on the development and promotion of architectural sciences and urban planning in Iran

Zohar, M., & **Khalilnezhad, M. R.** (2020). *Landscape Biography of Birjand city with an emphasis on the place of urban green spaces from the beginning to the end of Pahlavi period*. In: The 7th scientific research conference on the development and promotion of architectural sciences and urban planning in Iran

Khalilnezhad, M. R., & Golchin, P. (2019). *The principles of productive landscape design in the Persian gardens*. In: The first international conference and the fifth conference on architecture and sustainable urbanism

Khalilnezhad, M. R. (2019). *The role of water and aqueducts in the transformation of the landscape of the lands of Islamic civilization*. In: The fourth national archeology conference of Iran

Khalilnezhad, M. R. (2019). *Native model of productivity and optimization of water consumption in historical gardens of South Khorasan*. In: The fourth national archeology conference of Iran

Khalilnezhad, M. R. (2019). *The border between fantasy and reality in the mythical gardens of the Islamic civilization*. In: The first biennial national conference of Iranian Archeology

Khalilnezhad, M. R. (2019). *A realistic survey of garden and landscape images in historic manuscripts*. In: The first biennial national conference of Iranian Archeology

Khalilnezhad, M. R. (2010). *Iran's green universities are leaders in the country's sustainable development*. In: The fourth specialized conference and exhibition of environmental engineering

Khalilnezhad, M. R. (2010). *The position of environmental and landscape design experts in public environmental awareness*. In: The fourth specialized conference and exhibition of environmental engineering

Kayani, V., & **Khalilnezhad, M. R.** (2010). *Evaluation of urban green space development model (case study: Birjand city)*. In: The fifth national conference of new ideas in agriculture

Khalilnezhad, M. R. (2010). *The position of landscape assessment in the planning and design process of enroute parks, a case study: landscape assessment of Khor enroute park*. In: The fourth international congress of geographers of the Islamic Geographers

Khalilnezhad, M. R. (2009). *An introduction to the application of sustainable energy sources in environmental design*. In: The first conference on renewable energy and distributed production in Iran

Khalilnezhad, M. R. (2009). *The role of environmental design engineering in environmental culturalism*. In: The third specialized conference and exhibition of environmental engineering

D) Academic authored books

Khalilnezhad, M. R. (2024). *Agricultural Landscape in Persian Garden*, Tehran: Tehran Studies and Planning Center Publications

E) Academic translated books from English to Persian

Ruggles, F. D. (2021). *Islamic Gardens and Landscapes* (**Khalilnezhad, M. R.**, & Amani-Beni, M., Trans.). Tehran: Jahad Daneshgahi Publication (2008).

Original book: <https://www.amazon.com/Islamic-Gardens-Landscapes-Landscape-Architecture/dp/0812240251>

Brink, A., Bruns, D., Tobi, H., & Bell, S. (2020). *Research in Landscape Architecture: Methods and Methodology* (**Khalilnezhad, M. R.** & Taheri, M. R., Trans.). Tehran: University of Tehran (2017)

Original book: <https://www.amazon.com/Research-Landscape-Architecture-Methods-Methodology/dp/1138020931>

Booth, N. K. (2017). *Foundations of Landscape Architecture: Integrating Form and Space Using the Language of Site Design* (Farhadi, R., & **Khalilnezhad, M. R.**, Trans.). Tehran: Jahad Daneshgahi Publication (2012)

Original book:

https://www.amazon.com/gp/product/0470635053/ref=dbs_a_def_rwt_bibl_vppi_i0