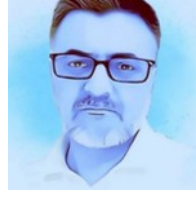


Mehmet Keçeci, CV
Personal Information



Mehmet Keçeci
Online CV: <https://github.com/WhiteSymmetry>

Degree:

Ph.D. Student in Physics (2018-2024, Completed the dissertation phase of the Ph.D. in Physics)

Master Science in Physics, MSc. (2001)

Physics, University of Kocaeli, BSc. (1998)

Physics & Science & Information Technologies Teacher (1999-2008)

Occupational Safety Specialist (2016)

Biophysics; Information Technologies & Health Information Systems & Bioinformatics Lecturer (2010 - 2014)

Certified Microsoft Innovative Educator, 2016-12.2024

MIE Master Trainer (2016-12.2024)

MIE Expert (2017 - 12.2024)

Editorial Board Member (15.10.2019 - 2023)

Author (2015 - ***), Blog Writer, 1999

Reviewer (2012 - ***, ~100 Articles, ~30 Journals)

Scientific Writer (29.08.1995 - ***)

(MIE, CK-12, Minecraft, Flipgrid, Nearpod, Adobe, Soundtrap, WeVideo, Newsela, Mote)

Certified Educator.

Elsevier Group Member

Marital Status: Single

Nationality: Türkiye Republic Government

Born: 1972

Birthplace: Türkiye

City: Istanbul

E-Mail: mkececi@yaani.com, mkececi@mehmetkececi.com

Orcid: <https://orcid.org/0000-0001-9937-9839>

Education

2018-2024 Gebze Technical University (GTU), Doctor of Philosophy (**Ph.D.**) in Physics, Graduate School, Türkiye (Thesis term, %30 English, 3.14/4)

Dissertation (Thesis) Subject: Investigation of Quantum Information Processing Technology Used in Topological Nanostructures Weyl and Majorana Fermions

1998-2001 Gebze Technical University (GTU), Master of Science (MSc.) in Physics, Faculty of Science, Türkiye

Thesis Subject: Conformal Spinor Field Theories

1993-1998 University of Kocaeli, Bachelor of Science in Physics (BSc.), Faculty of Arts and Sciences, Türkiye

Program Duration: 1 year of English preparation +4 years of education (30% of instruction in English)

1990-1993 University of İnönü Vocational School, Industrial Electronics, Türkiye

Career Level/Business Experience:

2023 - *** Voluntarily: **Editorial Board Member**, Open Science Articles (OSAs)

10.15.2019 - 2023 Voluntarily: **Editorial Board Member**, Nanotechnology and Nanomedicine Archives, USA

2015 - *** **Author** (Book)

2012 - *** Voluntarily: **Reviewer** (Academical)

1995 - *** **Freelancer Scientific Writer**

2015 - 2016 Course & Internship & Certificate of Occupational Safety Specialist

2013 - 13.06.2014 Lecturer: Bioinformatics, Information Technologies I-II, Istanbul Medipol University

Faculties (Nursing, Health Management, Law, Nutrition and Dietetics, Physical Therapy and Rehabilitation, Pharmacy)

Lecturer: Health Information Systems, Health Information System and Applications I-II, Istanbul Medipol University

Faculties (Medical Documentation and Secretarial Program)

Lecturer: Fundamental Information Technologies and Instrumentations, Istanbul Medipol University

Faculties (Medical Documentation and Secretarial Program, Justice Higher Vocational School)

Lecturer: Information and Communication Technologies, Istanbul Medipol University

Faculties (Operating Theatre Services, Dental Prosthesis Technology, Dialysis, Pharmacy Services, Audiometry, Optician, Medical Documentation and Secretarial, Medical Imaging Techniques, Medical Laboratory Techniques, Radiotherapy)

2012 - 2013 Lecturer: Information Technologies, Istanbul Medipol University

Law, Physical Therapy and Rehabilitation, Nursing, Pharmacy, Nutrition and Dietetics

2011 - 2012 Lecturer: Information Technologies, Istanbul Medipol University

Physical Therapy and Rehabilitation, Nursing, Health Management, Pharmacy

2010 - 2011 Lecturer: Information Technologies, Istanbul Medipol University

Faculties (Nursing, Health Management, Physiotherapy and Rehabilitation, Pharmacy)

2008 - 2011 General Manager (CEO) of Hiperteknoloji Inf. Edu. Const. Ind. and Foreign Trade Ltd. Co.

1999 - 2008 Private High School (Physics & Science & Information Technology) **Teacher,** Programmer (C++)

International Scientific Paper, Journal Article, Preprints & others (full list)

1. Keçeci, M. (2025). From Chaos to Clarity: The Keçeci Layout for Order-Dependent Systems. <https://doi.org/10.5281/zenodo.17665770>
2. Keçeci, M. (2025). Kuantum Hesaplama Doğruluk, Gürültü ve Ölçeklenebilirlik: NISQ Çağı ve Ötesi için Stratejiler. Open Science Articles (OSAs), Zenodo. <https://doi.org/10.5281/zenodo.17342849>
3. Keçeci, M. (2025). Weyl ve Majorana Fermiyonlarını İçeren Katmanlı Yapıların Stratum Modeli ile İncelenmesi. Open Science Articles (OSAs), Zenodo. <https://doi.org/10.5281/zenodo.17295984>
4. Keçeci, M. (2025). Accelerating Quantum Algorithm Simulations in Multi-Processor Architectures: Optimisation Techniques with Cython, Numba, and Jax. Open Science Articles (OSAs), Zenodo. <https://doi.org/10.5281/zenodo.17287508>
5. Keçeci, M. (2025). The Impact of Metric Selection and Algorithmic Optimisation on Large-Scale Surface Codes in Quantum Error Correction. Open Science Articles (OSAs), Zenodo. <https://doi.org/10.5281/zenodo.17259861>
6. Keçeci, M. (2025). Recursion Optimisation and Extreme Noise Tolerance in Quantum Error Correction Algorithms: Assessing the Potential for a Quantum Leap. Open Science Articles (OSAs), Zenodo. <https://doi.org/10.5281/zenodo.17243336>
7. Keçeci, M. (2025). Scalability and Error Management in High-Qubit-Count Quantum Computing: Surface Codes, Topological Materials, and Hybrid Algorithmic Approaches. Open Science Articles (OSAs), Zenodo. <https://doi.org/10.5281/zenodo.17227501>
8. Keçeci, M. (2025). Error Minimisation in Autonomous and Convolutional Quantum Algorithms through Artificial Intelligence Integration in the Context of the Künneth Theorem. Open Science Articles (OSAs), Zenodo. <https://doi.org/10.5281/zenodo.17214806>
9. Keçeci, M. (2025). Characterization of Keçeci Number Systems as Chaotic and Hyperchaotic Maps. Open Science Articles (OSAs), Zenodo. <https://doi.org/10.5281/zenodo.16954468>
10. Keçeci, M. (2025). Deterministic Visualization of Distribution Power Grids: Integration of Power Grid Model and Keçeci Layout. Open Science Articles (OSAs), Zenodo. <https://doi.org/10.5281/zenodo.16934620>
11. Keçeci, M. (2025). Interactive Exploration of the Hamiltonian Problem with Z3 and the Keçeci Layout. Open Fig Share Articles (OFSAs), figshare. <https://doi.org/10.6084/m9.figshare.29959778>
12. Keçeci, M. (2025). An Interactive Tool for Graph Theory Education: Exploring the Hamiltonian Problem with Z3 and the Keçeci Layout. Open Science Output Articles (OSOAs), OSF. <https://doi.org/10.17605/OSF.IO/HZU8Y>
13. Keçeci, M. (2025). The Hamiltonian Problem in Graph Theory Education: An Interactive Approach Using Z3 and the Keçeci Layout. Open Science Knowledge Articles (OSKAs), Knowledge Commons. <https://doi.org/10.17613/mvq42-h4262>

14. Keçeci, M. (2025). Solving the Hamiltonian Problem in Graph Theory Education with Z3 and the Keçeci Layout. Open Work Flow Articles (OWFAs), WorkflowHub. <https://doi.org/10.48546/workflowhub.document.48.2>
15. Keçeci, M. (2025). Hamiltonian Problem with Z3 and the Keçeci Layout. ResearchGate. <https://doi.org/10.13140/RG.2.2.27327.78244>
16. Keçeci, M. (2025). A Novel Tool for Graph Theory Education: Interactive Exploration of the Hamiltonian Problem with Z3 and the Keçeci Layout. Open Science Articles (OSAs), Zenodo. <https://doi.org/10.5281/zenodo.16920991>
17. Keçeci, M. (2025). Z3 ve Keçeci Layout ile Hamilton Problemi. ResearchGate. <https://doi.org/10.13140/RG.2.2.23316.97924>
18. Keçeci, M. (2025). Graf Teorisi Eğitiminde Yeni Bir Araç: Z3 ve Keçeci Yerleşimi ile Hamilton Probleminin İnteraktif Keşfi. Open Fig Share Articles (OFSAs), figshare. <https://doi.org/10.6084/m9.figshare.29958116>
19. Keçeci, M. (2025). Graf Teorisi Eğitiminde Yeni Bir Araç: Z3 ve Keçeci Layout ile Hamilton Probleminin İnteraktif Keşfi. Open Science Output Articles (OSOAs), OSF. <https://doi.org/10.17605/OSF.IO/E23US>
20. Keçeci, M. (2025). Graf Teorisi Eğitiminde Z3 ve Keçeci Layout ile Hamilton Problemi. Open Science Knowledge Articles (OSKAs), Knowledge Commons. <https://doi.org/10.17613/g5r9k-ksb90>
21. Keçeci, M. (2025). Graf Teorisi Eğitiminde Z3 ve Keçeci Dizilimi ile Hamilton Problemi. Open Work Flow Articles (OWFAs), WorkflowHub. <https://doi.org/10.48546/workflowhub.document.45.2>
22. Keçeci, M. (2025). Graf Teorisi Eğitiminde Yeni Bir Araç: Z3 ve Keçeci Dizilimi ile Hamilton Probleminin İnteraktif Keşfi. Open Science Articles (OSAs), Zenodo. <https://doi.org/10.5281/zenodo.16883657>
23. Keçeci, M. (2025). Hilbert Space Theory and Its Implementation in Quantum Computing Systems. preprints.ru. <https://doi.org/10.24108/preprints-3113653>
24. Keçeci, M. (2025). Characteristic Features of Keçeci and Oresme Number Sequences: Dynamic and Static Perspectives. HAL open science, hal-05169251. <https://doi.org/10.13140/RG.2.2.24879.85922>
25. Keçeci, M. (2025). Kuantum Algoritmalarında Veri Kodlama ve Kuantizasyon Arasındaki İlişkinin Analizi ve Keçeci Layout ile Max-Cut Problemi. Open Science Articles (OSAs), Zenodo. <https://doi.org/10.5281/zenodo.16755186>
26. Keçeci, M. (2025). Keçeci Varsayımının Kuramsal ve Karşılaştırmalı Analizi. ResearchGate. <https://dx.doi.org/10.13140/RG.2.2.21825.88165>
27. Keçeci, M. (2025). Genelleştirilmiş Keçeci Operatörleri: Collatz Yinelemesinin Nötrosifik ve Hiperreel Sayı Sistemlerinde Uzantıları. Authorea. <https://doi.org/10.22541/au.175433544.41244947/v1>
28. Keçeci, M. (2025). From Abstract Theory to Practical Application: The Journey of Hilbert Space in Quantum Technologies. Preprints. <https://doi.org/10.20944/preprints202508.0171.v2>; <https://doi.org/10.20944/preprints202508.0171.v1>
29. Keçeci, M. (2025). The Unifying Role of Hilbert Space in Quantum Field Theory and Information Science. Authorea. <https://doi.org/10.22541/au.175449372.28574879/v1>; <https://doi.org/10.22541/au.175433455.53782703/v1>
30. Keçeci, M. (2025). Keçeci ve Collatz Karşılaştırması: Benzer Algoritmalar, Farklı Çekiciler. figshare. <https://doi.org/10.6084/m9.figshare.29815910>
31. Keçeci, M. (2025). Keçeci Varsayımı'nın Hesaplanabilirliği: Sonlu Adımda Kararlı Yapıya Yakınsama Sorunu. WorkflowHub. <https://doi.org/10.48546/workflowhub.document.44.1>; <https://doi.org/10.48546/workflowhub.document.44.2>
32. Keçeci, M. (2025). Keçeci Varsayımı ve Dinamik Sistemler: Farklı Başlangıç Koşullarında Yakınsama ve Döngüler. Open Science Output Articles (OSOAs), OSF. <https://doi.org/10.17605/OSF.IO/68AFN>

33. Keçeci, M. (2025). Keçeci Varsayımı: Periyodik Çekiciler ve Keçeci Asal Sayısı (KPN) Kavramı. Open Science Knowledge Articles (OSKAs), Knowledge Commons. <https://doi.org/10.17613/g60hy-egx74>
34. Keçeci, M. (2025). Hilbert Space: The Mathematical Engine of Quantum Information Processing. Open Science Knowledge Articles (OSKAs), Knowledge Commons. <https://doi.org/10.17613/6gagh-4dw41>
35. Keçeci, M. (2025). Hilbert Space as the Geometric Foundation of Quantum Mechanics and Computing. OSF. <https://doi.org/10.17605/OSF.IO/ZXDBK>
36. Keçeci, M. (2025). Keçeci Varsayımı: Collatz Genelleştirmesi Olarak Çoklu Cebirsel Sistemlerde Yinelemeli Dinamikler. Open Science Articles (OSAs), Zenodo. <https://doi.org/10.5281/zenodo.16702475>
37. Keçeci, M. (2025). The Keçeci Layout: A Deterministic Visualisation Framework for the Structural Analysis of Ordered Systems in Chemistry and Environmental Science. Open Science Articles (OSAs), Zenodo. <https://doi.org/10.5281/zenodo.16696713>
38. Keçeci, M. (2025). oresmen (0.1.0). Zenodo. <https://doi.org/10.5281/zenodo.16634186>
39. Keçeci, M. (2025). The Signature of a Sequence: Variability and Stability in Keçeci and Oresme Numbers. ScienceOpen Preprints. <https://doi.org/10.14293/PR2199.001860.v1>
40. Keçeci, M. (2025). Döngülerden Vektörleştirmeye: Harmonik Seriler için Saf Python ve JAX Performans Karşılaştırması. Authorea. <https://doi.org/10.22541/au.175390609.94042878/v1>
41. Keçeci, M. (2025). From Loops to Vectorisation: A Performance Comparison of Pure Python and JAX for Harmonic Series Calculation. Authorea. <https://doi.org/10.22541/au.175390610.08488249/v1>
42. Keçeci, M. (2025). Keçeci Sayılarının Nötrosofik Çerçeve Hipergerçek Dönüşümleri ve Uygulamaları. Authorea. <https://doi.org/10.22541/au.175390599.93612305/v1>
43. Keçeci, M. (2025). Hyperreal Transformations and Applications of Keçeci Numbers in a Neutrosophic Framework. Authorea. <https://doi.org/10.22541/au.175390600.02906392/v1>
44. Keçeci, M. (2025). Hipergerçek Analiz ve Nötrosofik Kümelere Dayalı Keçeci Sayılarının Dinamik Modellenmesi. Open Science Knowledge Articles (OSKAs), Knowledge Commons. <https://doi.org/10.17613/jy9mn-2va66>
45. Keçeci, M. (2025). Dynamic Modelling of Keçeci Numbers Based on Hyperreal Analysis and Neutrosophic Sets. Open Science Knowledge Articles (OSKAs), Knowledge Commons. <https://doi.org/10.17613/n4cqw-efp22>
46. Keçeci, M. (2025). Harmonik Seri Hesaplamalarının Modernizasyonu: Geleneksel Python ve JAX Arasında Bir Performans Kıyaslaması. OSF. <https://doi.org/10.17605/OSF.IO/BT5A3>
47. Keçeci, M. (2025). Modernising the Computation of Harmonic Series: A Performance Benchmark between JAX and Traditional Python. OSF. <https://doi.org/10.17605/OSF.IO/56JDU>
48. Keçeci, M. (2025). Hesaplamalı Matematikte Verimlilik ve Sürdürülebilirlik: Harmonik Seri İçin JAX Tabanlı Bir Yaklaşım. Open Science Knowledge Articles (OSKAs), Knowledge Commons. <https://doi.org/10.17613/bfw58-cbm15>
49. Keçeci, M. (2025). Efficiency and Sustainability in Computational Mathematics: A JAX-Based Approach to the Harmonic Series. Open Science Knowledge Articles (OSKAs), Knowledge Commons. <https://doi.org/10.17613/js67q-4wc71>
50. Keçeci, M. (2025). Hesaplamalı Matematikte Python'un Sınırları ve JAX ile Genişletilmesi: Harmonik Sayılar Üzerine Bir Uygulama. WorkflowHub. <https://doi.org/10.48546/workflowhub.document.42.2>
51. Keçeci, M. (2025). The Limits of Python in Computational Mathematics and Their Extension with JAX: An Application on Harmonic Numbers. WorkflowHub. <https://doi.org/10.48546/workflowhub.document.43.1>
52. Keçeci, M. (2025). Performans ve Ölçeklenebilirlik Analizi: Harmonik Seri Hesaplamalarında JAX ve Saf Python'un Karşılaştırılması. figshare. <https://doi.org/10.6084/m9.figshare.29666675>
53. Keçeci, M. (2025). A Comparative Analysis of Performance and Scalability: Computing Harmonic Series with JAX versus Pure Python. figshare. <https://doi.org/10.6084/m9.figshare.29666684>

54. Keçeci, M. (2025). A Comparative Study of Pure Python and JAX-Based Approaches in Computing Harmonic Series. Open Science Articles (OSAs), Zenodo. <https://doi.org/10.5281/zenodo.16576092>
55. Keçeci, M. (2025). Harmonik Serilerin Hesaplanmasında Saf Python ve JAX Tabanlı Yaklaşımların Karşılaştırılması. Open Science Articles (OSAs), Zenodo. <https://doi.org/10.5281/zenodo.16536195>
56. Keçeci, M. (2025). The Keçeci Layout: A Deterministic, Order-Preserving Visualization Algorithm for Structured Systems. Open Science Articles (OSAs), Zenodo. <https://doi.org/10.5281/zenodo.16526799>
57. Keçeci, M. (2025). Keçeci Sayılarının Nötrosifik ve Hipergerçek Uzaylarda Geometrik Analizi. WorkflowHub. <https://doi.org/10.48546/workflowhub.document.40.1>
58. Keçeci, M. (2025). Geometric Interpretations of Keçeci Numbers within Neutrosophic and Hyperreal Number Systems. WorkflowHub. <https://doi.org/10.48546/workflowhub.document.41.1>
59. Keçeci, M. (2025). Keçeci Sayılarının Nötrosifik Hipergerçek Uzaylarda Geometrik Temsilleri. figshare. <https://doi.org/10.6084/m9.figshare.29636750>
60. Keçeci, M. (2025). Geometric Representations of Keçeci Numbers in Neutrosophic Hyperreal Spaces. figshare. <https://doi.org/10.6084/m9.figshare.29636849>
61. Keçeci, M. (2025). Keçeci Sayılarının Nötrosifik Küme Teorisi ve Hipergerçek Uzaylarda İncelenmesi. OSF. <https://doi.org/10.17605/OSF.IO/KVCB6>
62. Keçeci, M. (2025). Investigation of Keçeci Numbers via Neutrosophic Set Theory and Hyperreal Spaces. OSF. <https://doi.org/10.17605/OSF.IO/VMK82>
63. Keçeci, M. (2025). Geometric Interpretations of Keçeci Numbers with Neutrosophic and Hyperreal Numbers. Zenodo. <https://doi.org/10.5281/zenodo.16344232>
64. Keçeci, M. (2025). Keçeci Sayılarının Nötrosifik ve Hipergerçek Sayılarla Geometrik Yorumlamaları. Open Science Articles (OSAs), Zenodo. <https://doi.org/10.5281/zenodo.16343568>
65. Keçeci, M. (2025). adnus [Data set]. OSF. <https://doi.org/10.17605/OSF.IO/9C26Y>
66. Keçeci, M. (2025). adnus [Data set]. figshare. <https://doi.org/10.6084/m9.figshare.29621336>
67. Keçeci, M. (2025). adnus [Data set]. WorkflowHub. <https://doi.org/10.48546/workflowhub.datafile.23.1>
68. Keçeci, M. (2025). adnus. Open Science Articles (OSAs), Zenodo. <https://doi.org/10.5281/zenodo.16341919>
69. Keçeci, M. (2025). Echoes of Constancy: Waves of Change in the Keçeci and Oresme Sequences. In SciELO Preprints. <https://doi.org/10.1590/SciELOPreprints.12584>
70. Keçeci, M. (2025). Stratum Model-Based Analysis of Topological Insulators Hosting Weyl and Majorana Fermions. WorkflowHub. <https://doi.org/10.48546/workflowhub.document.39.1>
71. Keçeci, M. (2025). Quantum Computing Applications of Weyl-Majorana Hybrid States in Layered Systems via Stratum Model. figshare. <https://doi.org/10.6084/m9.figshare.29606039>
72. Keçeci, M. (2025). Bridging Quantum Theory and Computation: The Role of Hilbert Spaces. WorkflowHub. <https://doi.org/10.48546/workflowhub.document.38.1>
73. Keçeci, M. (2025). Hilbert Spaces and Quantum Information: Tools for Next-Generation Computing. figshare. <https://doi.org/10.6084/m9.figshare.29604011>
74. Keçeci, M. (2025). Between Chaos and Order: A Behavioural Portrait of Keçeci and Oresme Numbers. preprints.ru. <https://doi.org/10.24108/preprints-3113623>
75. Keçeci, M. (2025). Analysing the Dynamic and Static Structures of Keçeci and Oresme Sequences. Authorea. <https://doi.org/10.22541/au.175199926.64529709/v1>
76. Keçeci, M. (2025). Dynamic Sequences Versus Static Sequences: Keçeci and Oresme Numbers in Focus. Preprints. <https://doi.org/10.20944/preprints202507.0781>
77. Keçeci, M. (2025). Mobility and Constancy in Mathematical Sequences: A Study on Keçeci and Oresme Numbers. OSF. <https://doi.org/10.17605/osf.io/68r4v>
78. Keçeci, Mehmet (2025). Dynamic and Static Approaches in Mathematics: Investigating Keçeci and Oresme Sequences. Knowledge Commons. <https://doi.org/10.17613/gbdgx-d8y63>

79. Keçeci, Mehmet (2025). Dynamic-Static Properties of Keçeci and Oresme Number Sequences: A Comparative Examination. figshare. Journal contribution. <https://doi.org/10.6084/m9.figshare.29504960>
80. Keçeci, M. (2025). Variability and Stability in Number Sequences: An Analysis of Keçeci and Oresme Numbers. WorkflowHub. <https://doi.org/10.48546/workflowhub.document.37.1>
81. Keçeci, M. (2025). Dynamic vs Static Number Sequences: The Case of Keçeci and Oresme Numbers. Open Science Articles (OSAs), Zenodo. <https://doi.org/10.5281/zenodo.15833351>
82. Keçeci, M. (2025). A Graph-Theoretic Perspective on the Keçeci Layout: Structuring Cross-Disciplinary Inquiry. Preprints. <https://doi.org/10.20944/preprints202507.0589>
83. Keçeci, M. (2025). Oresme. figshare. <https://doi.org/10.6084/m9.figshare.29504708>
84. Keçeci, M. (2025). Oresme [Data set]. WorkflowHub. <https://doi.org/10.48546/workflowhub.datafile.18.1>
85. Keçeci, M. (2025). Oresme (0.1.0). Open Science Articles (OSAs), Zenodo. <https://doi.org/10.5281/zenodo.15833238>
86. Keçeci, M. (2025). Exploring Weyl Semimetals: Emergence of Exotic Electrons and Topological Order. HAL open science. <https://hal.science/hal-05146435>; <https://doi.org/10.13140/RG.2.2.35594.17606>
87. Keçeci, M. (2025). Harnessing Geometry for Quantum Computation: Lessons from Nodal-Line Materials. Knowledge Commons. <https://doi.org/10.17613/w6vmd-4vb84>
88. Keçeci, M. (2025). Quantum Information at the Edge: Topological Opportunities in Nodal-Line Materials. figshare. <https://doi.org/10.6084/m9.figshare.29484947>
89. Keçeci, M. (2025). Nodal-Line Semimetals: Unlocking Geometric Potential in Quantum Information. WorkflowHub. <https://doi.org/10.48546/workflowhub.document.36.1>
90. Keçeci, M. (2025). From Weyl Fermions to Topological Matter: The Physics of Weyl Semimetals. Knowledge Commons. <https://doi.org/10.17613/p79v7-kje79>
91. Keçeci, M. (2025). Weyl Semimetals and Their Unique Electronic and Topological Characteristics. figshare. <https://doi.org/10.6084/m9.figshare.29483816>
92. Keçeci, M. (2025). Weyl Semimetals: Unveiling Novel Electronic Structures and Topological Properties. WorkflowHub. <https://doi.org/10.48546/workflowhub.document.35.3>
93. Keçeci, M. (2025). When Nodes Have an Order: The Keçeci Layout for Structured System Visualization. HAL open science. <https://hal.science/hal-05143155>; <https://doi.org/10.13140/RG.2.2.19098.76484>
94. Keçeci, M. (2025). The Keçeci Layout: A Cross-Disciplinary Graphical Framework for Structural Analysis of Ordered Systems. Authorea. <https://doi.org/10.22541/au.175156702.26421899/v1>
95. Keçeci, M. (2025). Beyond Traditional Diagrams: The Keçeci Layout for Structural Thinking. Knowledge Commons. <https://doi.org/10.17613/v4w94-ak572>
96. Keçeci, M. (2025). The Keçeci Layout: A Structural Approach for Interdisciplinary Scientific Analysis. figshare. Journal contribution. <https://doi.org/10.6084/m9.figshare.29468135>
97. Keçeci, M. (2025, July 3). The Keçeci Layout: A Structural Approach for Interdisciplinary Scientific Analysis. OSF. <https://doi.org/10.17605/OSF.IO/9HTG3>
98. Keçeci, M. (2025). Beyond Topology: Deterministic and Order-Preserving Graph Visualization with the Keçeci Layout. WorkflowHub. <https://doi.org/10.48546/workflowhub.document.34.4>
99. Keçeci, M. (2025). The Keçeci Layout: A Structural Approach for Interdisciplinary Scientific Analysis. <https://doi.org/10.5281/zenodo.15792684>
100. Keçeci, M. (2025). Technical and Theoretical Bridges Between Gravitational Wave Observations and Quantum Information Processing Systems. Authorea. July, 2025. <https://doi.org/10.22541/au.175138854.46819184/v1>
101. Keçeci, M. (2025). New Technological and Methodological Approaches in Gravitational Wave Detection and Quantum Computing Development. WorkflowHub. <https://doi.org/10.48546/workflowhub.document.33.1>
102. Keçeci, M. (2025). Scalable Complexity in Fractal Geometry: The Keçeci Fractal Approach. Authorea. June, 2025. <https://doi.org/10.22541/au.175131225.56823239/v1>

103. Keçeci, M. (2025). Keçeci Fractals. WorkflowHub.
<https://doi.org/10.48546/workflowhub.document.32.2>
104. Keçeci, M. (2025). Keçeci Deterministic Zigzag Layout. WorkflowHub.
<https://doi.org/10.48546/workflowhub.document.31.1>
105. Keçeci, M. (2025). Keçeci Zigzag Layout Algorithm. Authorea. June, 2025.
<https://doi.org/10.22541/au.175087581.16524538/v1>
106. Keçeci, M. (2025). Keçeci's Arithmetical Square. Authorea. June, 2025.
<https://doi.org/10.22541/au.175070836.63624913/v1>
107. Keçeci, M. (2025). Keçeci Numbers and the Keçeci Prime Number. Authorea. June, 2025.
<https://doi.org/10.22541/au.174890181.14730464/v1>
108. Keçeci, M. (2025). Çoklu İşlemci Mimarilerinde Kuantum Algoritma Simülasyonlarının Hızlandırılması: Cython, Numba ve Jax ile Optimizasyon Teknikleri.
<https://doi.org/10.5281/zenodo.15580503>
109. Keçeci, M. (2025). Kuantum Hata Düzeltmede Metrik Seçimi ve Algoritmik Optimizasyonun Büyük Ölçekli Yüzey Kodları Üzerindeki Etkileri. <https://doi.org/10.5281/zenodo.15572200>
110. Keçeci, M. (2025). Kuantum Hata Düzeltme Algoritmalarında Özyineleme Optimizasyonu ve Aşırı Gürültü Toleransı: Kuantum Sıçraması Potansiyelinin Değerlendirilmesi.
<https://doi.org/10.5281/zenodo.15570678>
111. Keçeci, M. (2025). Yüksek Kübit Sayılı Kuantum Hesaplama Ölçeklenebilirlik ve Hata Yönetimi: Yüzey Kodları, Topolojik Malzemeler ve Hibrit Algoritmik Yaklaşımlar.
<https://doi.org/10.5281/zenodo.15558153>
112. Keçeci, M. (2025). Künneth Teoremi Bağlamında Özdevinimli ve Evrişimli Kuantum Algoritmalarında Yapay Zekâ Entegrasyonu ile Hata Minimizasyonu.
<https://doi.org/10.5281/zenodo.15540875>
113. Keçeci, M. (2025). The Relationship Between Gravitational Wave Observations and Quantum Computing Technologies. <https://doi.org/10.5281/zenodo.15524251>
114. Keçeci, M. (2025). Kütleçekimsel Dalga Gözlemleri ile Kuantum Bilgisayar Teknolojileri Arasındaki Teknolojik ve Metodolojik Bağlantılar. <https://doi.org/10.5281/zenodo.15519591>
115. Keçeci, M. (2025). Accuracy, Noise, and Scalability in Quantum Computation: Strategies for the NISQ Era and Beyond. <https://doi.org/10.5281/zenodo.15515113>
116. Keçeci, M. (2025). Quantum Error Correction Codes and Their Impact on Scalable Quantum Computation: Current Approaches and Future Perspectives.
<https://doi.org/10.5281/zenodo.15499657>
117. Keçeci, M. (2025). Nanoscale Quantum Computers Fundamentals, Technologies, and Future Perspectives. <https://doi.org/10.5281/zenodo.15493024>
118. Keçeci, M. (2025). Investigating Layered Structures Containing Weyl and Majorana Fermions via the Stratum Model. <https://doi.org/10.5281/zenodo.15489074>
119. Keçeci, M. (2025). Diversity of Keçeci Numbers and Their Application to Prešić-Type Fixed-Point Iterations: A Numerical Exploration. <https://doi.org/10.5281/zenodo.15481711>
120. Keçeci, M. (2025). Kuantum geometri, topolojik fazlar ve yeni matematiksel yapılar: Disiplinlerarası bir perspektif. Zenodo. <https://doi.org/10.5281/zenodo.15474957>
121. Keçeci, M. (2025). Understanding quantum mechanics through Hilbert spaces: Applications in quantum computing. Zenodo. <https://doi.org/10.5281/zenodo.15468754>
122. Keçeci, M. (2025). Nodal-line semimetals: A geometric advantage in quantum information. Zenodo. <https://doi.org/10.5281/zenodo.15455271>
123. Keçeci, M. (2025). Weyl semimetals: Discovery of exotic electronic states and topological phases. Zenodo. <https://doi.org/10.5281/zenodo.15447116>
124. Keçeci, M. (2025, May 15). The Keçeci binomial square: A reinterpretation of the standard binomial expansion and its potential applications. Zenodo.
<https://doi.org/10.5281/zenodo.15425529>
125. Keçeci, M. (2025, May 14). Kececi-squares. Zenodo. <https://doi.org/10.5281/zenodo.15411670>
126. Keçeci, M. (2025, May 13). Scalable complexity: Mathematical analysis and potential for physical applications of the Keçeci circle fractal. Zenodo. <https://doi.org/10.5281/zenodo.15392772>

- 127.Keçeci, M. (2025, May 13). Kececifractals. Zenodo. <https://doi.org/10.5281/zenodo.15392518>
- 128.Keçeci, M. (2025, May 11). Keçeci numbers and the Keçeci prime number: A potential number theoretic exploratory tool. Zenodo. <https://doi.org/10.5281/zenodo.15381697>
- 129.Keçeci, M. (2025, May 10). Kececinumbers. Zenodo. <https://doi.org/10.5281/zenodo.15377659>
- 130.Keçeci, M. (2025). From Majorana fermions to quantum devices: The role of nanomaterials in the second quantum era. Zenodo. <https://doi.org/10.5281/zenodo.15331067>
- 131.Keçeci, M. (2025, May 1). Keçeci Layout. Zenodo. <https://doi.org/10.5281/zenodo.15314328>
- 132.Keçeci, M. (2025, May 1). Kececilayout. Zenodo. <https://doi.org/10.5281/zenodo.15313946>
- 133.Keçeci, M. (2025, May 6). Grikod2. Zenodo. <https://doi.org/10.5281/zenodo.15352206>
- 134.Keçeci, M. (2025, May 6). Grikod. Zenodo. <https://doi.org/10.5281/zenodo.12731345>
- 135.Garrett, J., Luis, E., Peng, H.-H., Cera, T., Gobinathj, Borrow, J., Keçeci, M., Splines, Iyer, S., Liu, Y., cju, & Gasanov, M. (2022–2023). garrettj403/SciencePlots (Versions 2.1.1, 2.1.0, 2.0.1) [Computer software]. Zenodo. <https://doi.org/10.5281/zenodo.10206719> (v2.1.1); <https://doi.org/10.5281/zenodo.7986336> (v2.1.0); <https://doi.org/10.5281/zenodo.7394724> (v2.0.1)
- 136.Keçeci, M. (2021). The Next Stop: Future Planet Walks. In SEDS Space Arts 2021, Global Art Competition, Sri Lanka. <https://doi.org/10.13140/RG.2.2.21394.12482>
- 137.Keçeci, M. (2020, October 25). Discourse on the second quantum revolution and nanotechnology applications in the midst of the COVID-19 pandemic of inequality. International Journal of Latest Research in Science and Technology, 9(5), 1–7. eISSN: 2278-5299. <https://doi.org/10.5281/zenodo.7483395>; <https://doi.org/jtnm>; https://www.mnkjournals.com/journal/ijlrst/Article.php?paper_id=11004
- 138.Keçeci, M. (2019). Quantum and Art. Presented at International Workshop on Quantum Frontiers of Technology, TÜBİTAK, TÜSSİDE, Gebze, Türkiye. <https://doi.org/10.13140/RG.2.2.27533.90089>
- 139.Keçeci, M. (2019, December 6). 2 Boyutlu Tek Katmanlı Yapıların Su Arıtımında Kullanımının Stratejik Önemi [Strategic Importance of Use of 2 Dimensional Monolayer Structures in Water Purification] [Conference presentation]. 23. Sıvı Hâl Sempozyumu (23rd Liquid State Symposium), Piri Reis University, Türkiye. <https://doi.org/10.5281/zenodo.15567811>; <https://www.researchgate.net/publication/337812505>
- 140.Keçeci, M. (2017, July 19–21). Açık Dijital Rozetlerin Eğitim ve Kariyer Planlamasında Kullanımı [Use of open digital badges in education and career planning] [Conference presentation]. ADIM Fizik Günleri VI, Balıkesir Üniversitesi (ADIM Physics Days VI, Balıkesir University), Türkiye. <https://doi.org/10.5281/zenodo.15567962>; <https://adimfizikvi.balikesir.edu.tr>; <https://www.researchgate.net/publication/318658786>
- 141.Keçeci, M. (2011). 2n-dimensional at Fujii model instanton-like solutions and coupling constant's role between instantons with higher derivatives. Turkish Journal of Physics, 35(2), 173–178. ISSN: 1300-0101, eISSN: 1303-6122. <https://doi.org/10.3906/fiz-1012-66>
- 142.Keçeci, M. (2005, September 13–16). 2n-boyutlu Fujii modelinde instanton çözümleri ve bağlantı sabitinin instantonlar arasındaki rolü [Instanton solutions in the 2n-dimensional Fujii model and the role of the coupling constant among instantons]. Presented at World Year of Physics 2005 Turkish Physical Society 23rd International Physics Congress, Muğla University, Türkiye. <https://dx.doi.org/10.13140/RG.2.1.1441.4887>
- 143.Keçeci, M. (2005, May). Konformal invariant Fujii modelinin instanton tipi tam çözümü. Presented at Geleneksel Erzurum Fizik Günleri-II, Atatürk University, Türkiye. <https://dx.doi.org/10.13140/RG.2.1.3538.6408> (Keçeci, M. (2005, May). Konformal invariant Fujii modelinin instanton tipi tam çözümü [Instanton-like exact solution of the conformal invariant Fujii model] [Conference presentation]. Traditional Erzurum Physics Days-II, Atatürk University, Türkiye. <https://dx.doi.org/10.13140/RG.2.1.3538.6408>)
- 144.Keçeci, M. (2002, September 16–20). Exact instanton-like solution conformal invariant of Fujii model, construct for four-dimensional and subderivative. Presented at Working Group II, Turkish Nonlinear Science Working Group, Karaburun/İzmir, Türkiye. <https://dx.doi.org/10.13140/RG.2.1.1638.0964>

145. Keçeci, M. (2001). Konformal Spinör Alan Teorileri (Yüksek Lisans Tezi). Gebze Teknik Üniversitesi, Fen Bilimleri Fakültesi, Fizik. YÖK Ulusal Tez Merkezi. <https://tez.yok.gov.tr/UlusalTezMerkezi/tezSorguSonucYeni.jsp> (Tez No: 109951) (Keçeci, M. (2001). Konformal spinör alan teorileri [Conformal spinor field theories] [Master's thesis, Gebze Technical University]. YÖK National Thesis Center. <https://tez.yok.gov.tr/UlusalTezMerkezi/tezSorguSonucYeni.jsp> (Thesis No: 109951))

International Scientific Symposium, Announcements & Conference Proceedings

Keçeci, M., Quantum and Art, International Workshop on Quantum Frontiers of Technology, November 8 – 11 2019, TÜBİTAK, TÜSSİDE, TBAE, Gebze, Türkiye. <http://dx.doi.org/10.13140/RG.2.2.27533.90089>

Keçeci, M. (2005, September 13–16). 2n-boyutlu Fujii modelinde instanton çözümleri ve bağlantı sabitinin instantonlar arasındaki rolü. Presented at World Year of Physics 2005 Turkish Physical Society 23rd International Physics Congress, Muğla University, Türkiye. <https://dx.doi.org/10.13140/RG.2.1.1441.4887>

National Scientific Symposium, Announcements & Conference Proceedings

Keçeci, M. (2019, December 6). 2 Boyutlu Tek Katmanlı Yapıların Su Arıtımında Kullanımının Stratejik Önemi (Strategic Importance of Use of 2 Dimensional Monolayer Structures in Water Purification). 23. Sıvı Hâl Sempozyumu (23rd Liquid State Symposium), Pîrî Reis University, Türkiye. <https://doi.org/10.5281/zenodo.15567811>; <https://www.researchgate.net/publication/337812505>

Keçeci, M. (2017, July 19–21). Açık Dijital Rozetlerin Eğitim ve Kariyer Planlamasında Kullanımı (Use of open digital badges in education and career planning). ADİM Fizik Günleri VI, Balıkesir Üniversitesi (ADİM Physics Days VI, Balıkesir University), Türkiye. <https://doi.org/10.5281/zenodo.15567962>; <https://adimfizikvi.balikesir.edu.tr>; <https://www.researchgate.net/publication/318658786>

Keçeci, M. (2002, September 16–20). Exact instanton-like solution conformal invariant of Fujii model, construct for four-dimensional and subderivative. Presented at Working Group II, Turkish Nonlinear Science Working Group, Karaburun/Izmir, Türkiye. <https://dx.doi.org/10.13140/RG.2.1.1638.0964>

Affiliation Scientific Journals, Duty at International Scientific Publications

Reviewer (~30 International Scientific Journal, 2011 - ***, >100 English, Turkish articles)

International Scientific Programs: Member of Technical Program Committee (TPC)

The 2016 International Conference on Biological Information and Biomedical Engineering. September 24-26, 2016, Qingdao, China <http://www.icbibe.org/2016/Committee.aspx>

26th IEEE Signal Processing and Communications Applications Conference (SIU), Conference Proceedings Committee Member (3 Articles): 2-5 May 2018, Çesme/Izmir, Türkiye

2nd International Conference and Exhibition on Nanotechnology, Nano San Diego 2018,

Organizing Committee, November 19-21, 2018, USA

Nanotechnology and Nanomedicine Archives, Editorial Board, USA, 10.15.2019-2023

Internships, Courses, Certificates

1. Quantum Anneling, QCobalt Workshop, QCobalt8-10, QPakistan, QWorld, October 2025
2. Quantum Sensing Workshop, Building Quantum Foundation QBarsaat 2025, Quantum Sensing Workshop1-3, QPakistan, QWorld, October 2025
3. 2025 Quantum Program, The Washington Institute for STEM, Entrepreneurship and Research, Badge ID: 049a61e1-4dfe-415c-a788-9faebf0aa085, 08/21/2025
<https://www.virtualbadge.io/certificate-validator?credential=049a61e1-4dfe-415c-a788-9faebf0aa085>
4. Module 5. Quantum Algorithms for Nonlinear Problems, The Washington Institute for STEM, Entrepreneurship and Research, 08/11/2025,
<https://www.virtualbadge.io/certificate-validator?credential=04d261e1-943e-40d9-b454-6600d8d87d42>
5. Module 2. Quantum Algorithms to Solve Partial Differential Equations, The Washington Institute for STEM, Entrepreneurship and Research, 06/08/2025,
<https://www.virtualbadge.io/certificate-validator?credential=f58c5aa0-8734-44a7-b5f5-28be52f72ddd>
6. PennyLane LCU Challenge at the Womanium & Wiser Quantum Program 2025, July 2025.
<https://cloud.pennylane.ai/profiles/ob/certificates/permalink/a7f8a33a-e192-43b7-9d25-1ff65162ae59>
7. Introduction to PennyLane Certificate, PennyLane, 30.06.2025,
<https://pennylane.ai/profile/mkececi/certificate/introduction-to-pennylane>
8. Introduction to Quantum Computing, Completion certificate, D-Wave, 21.06.2025
9. Introduction to Artificial Intelligence (2023), LinkedIn Learning, National Association of State Boards of Accountancy (NASBA), 18.06.2025,
<https://www.linkedin.com/learning/certificates/47b23dc546a920aa98f813617e795e8ea9e034f99ad58a78cc68e794c72d5eac> &
<https://www.linkedin.com/learning/certificates/bfd9e11dc7c9a6044f5074f2bd5dbf6bd48e4688f539a650f8a3686fcd7d7538>
10. Learning AI Through Visualization, Columbia+, 150372189, June 16, 2025,
<https://badges.plus.columbia.edu/4e747f60-0ebc-423c-a7ac-ff8ab8da3f0d>
11. Quantum Computing & Programming, Diploma Number: QNickel20-50, CRS4, QWorld, QItaly, DLAB, April 2025
12. Quantitative Techniques, Columbia+, 139237802, April 6, 2025,
<https://badges.plus.columbia.edu/18f4fbec-2b56-41b0-8460-f4a61a58d5ed>
13. Quantum Computing & Programming, Diploma Number: QBronze153-27, QWorld, Qiskit, CRS4, DLAB, QItaly153, February 2025
14. Destek AFAD Gönüllüsü Eğitimi, 25 saat, 10-14.02.2025, Katılım Belgesi, Belge No: 32184, Ümraniye AFAD, İstanbul, T.C. İstanbul Valiliği İl Afet ve Acil Durum Müdürlüğü, 14.02.2025
15. İşyerlerinde Yangın Risklerinin Yönetimi Eğitimi, 24 saat, Başarı Belgesi, İstanbul Sanayi Odası (Istanbul Chamber of Industry), İSO Akademi, Belgeyi Onaylayan: Murat Çalışır, Belge No: ISG-00224-379, 15.10.2024 – 14.01.2025

16. Elements of Quantum Computing and Programming, QCourse501-2-88, QWorld, September 2024- December 2024
17. Gradle Build Caching with Develocity, Gradle Inc., Diploma Number: d1a09899-d943-4235-b5a7-1fed0d3a2e11, 2024
18. Gönüllü Oryantasyon Semineri, Türk Kızılay Akademisi, Diploma Number: sJacJt6FFB
19. Kızılay Uyum Eğitimi, Türk Kızılay Akademisi, Belge No: zs1Sl3NaVS, 31 Aralık 2024
20. NASA-National Aeronautics and Space Administration, NASA Open Science
21. Basics of Quantum Information, IBM, 01.11.2024, Diploma Number: 6155bf93-65f9-4b1f-9640-5ca7380b4a87
22. Mendeley Advisor, 2024
23. Practical Introduction to Quantum-Safe Cryptography, IBM, 2024, Diploma Number: 57832e33-eb4b-4542-94a6-00f5650a9a92
24. Ingenii QML for Medical Imaging Course, 25.11.2024
25. Ingenii Quantum Machine Learning Fundamentals Course, 08.10.2024
26. Quantum with String Diagrams, Diploma Number: Quantum with String Diagrams1-16, Quantum Barsaat 2024, QWorld & QPakistan, August 2024
27. QCobalt, Quantum Annealing, Quantum Barsaat 2024, QWorld & QPakistan, Diploma Number: QCobalt6-18, July 2024
28. QBronze Using Qiskit, Quantum Computing & Programming, Quantum Barsaat 2024, QWorld & QPakistan & Qiskit, Diploma Number: QBronze137-25, July 2024
29. QPrep: Preparation for Quantum Computing & Programming, Quantum Barsaat 2024, QWorld & QPakistan, Diploma Number: QPrep14-32, July 2024
30. Quantum Annealing, QClass23/24, Diploma Number: QCobalt4-21, University of Latvia Faculty of Computing, QWorld, May 2024
31. Topological Quantum Computing, QClass23/24, Diploma Number: QTitanium1-28, University of Latvia Faculty of Computing, CQTech, QWorld, May 2024
32. Quantum Error Correction (QEC), QClass23/24, Diploma Number: QZinc2-27, University of Latvia Faculty of Computing, QWorld, May 2024
33. QHack 2024 Coding Challenge Completionist, ID: 45fd53e4-dc95-4849-add2-5ad26fb7b764, Xanadu, 2024.03.05
34. Elements of Quantum Computing and Programming. QCourse501-1 Certificate, QCourse501-1-107, QClass23/24, QWorld, Sept. 23-Jan. 2024
35. Womanium Global Quantum Sensing Training Program, Womanium Global Quantum Program 2023, ID: 35199426, 08.11.2023
36. Quantum Computing Hardware Certificate, Global Quantum Program, Womanium, 2023
37. Quantum Computing & Programming, Womanium Global Quantum Program, QNickel Diploma, Womanium, QWorld, QNickel17-52, 2023
38. Introduction to Programming with Neutral Atoms Certificate, QuEra Computing Inc. & Womanium, July'23
39. Quantum Key Distribution (QKD), QMercury Diploma, Womanium Global Quantum Program 2023, Womanium, QWorld, QMercury1-78, 2023
40. Quantum Error Correction (QEC), Womanium Global Quantum Program, QWorld, QZinc1-156, 2023
41. Quantum Computing Software Certificate, Womanium Quantum Global Quantum Program, 2023
42. QHack 2023 Certificate (Advanced), Xanadu, 2023

<https://mcusercontent.com/725f07a1d1a4337416c3129fd/images/df50a12c-8605-99c3-4a6f-a6223364cd3c.png>

43. From Qubits to Quantum Computers, Womanium Quantum 2022: Global Quantum Computing & Entrepreneurship Program, Womanium Quantum Computing Hardware Program, Number: 35199426, Womanium, 2022
44. Quantum Computing & Programming, Womanium Global Quantum Computing & Entrepreneurship Program, Diploma Number: QSilver14-50, QWorld, Aug 2022
45. Monkeypox: Introductory course for African outbreak contexts, OpenWHO, WHO, 05.25.2022
46. Monkeypox: Epidemiology, preparedness and response for African outbreak contexts, OpenWHO, WHO, 05.25.2022
47. İşyerlerinde Acil Durum Yönetimi, ISG-2021-280952, İstanbul Sanayi Odası (Istanbul Chamber of Industry), İSO, İSOAkademi, 11.2021-12.2021
48. Quantum Computing & Programming, Diploma Number: QBronze72-27, QWorld, Qiskit, QTurkey, December 2021
49. Quantum Computing & Programming, Diploma Number: QBronze65-19, QWorld, Qiskit, QLibya, September 2021
50. Quantum Computing & Programming, QBronze (QBronze65-19, QLibya, 2021 & QBronze72-27, QTürkiye, 2021 & QBronze137-25, QPakistan, 2024 & QBronze153-27, QItaly, 2025), QSilver (QSilver4-8, QTürkiye & QSilver7, QPakistan & QSilver12, QLibya, QSilver14-50 (<Womanium Quantum>)), QWorld, 2021-22; Quantum Computing Hardware Certificate, Womanium Quantum 2022: Global Quantum Computing & Entrepreneurship Program
51. IEEE Quantum AI Sustainability Symposium, IEEE Quantum, September 01, 2021
52. Inclusion & Diversity in scientific publishing: why it's a requirement, not a choice, 26.08.2021, Elsevier
53. Introduction to Quantum Computing, 08.25.2021, by Yassin Marco, Udemy
54. Microsoft Esports Leader, Microsoft Education, 24.08.2021
55. Quantum Engineering: Photonics in Quantum Computing and Quantum Networking, IEEE Quantum, July 28, 2021
56. Mote Certified Educator, 27.07.2021
57. Create an E-book Cover Using Canva, 26.07.2021, Coursera, ID: FKT59GZXJQPS, <https://www.coursera.org/account/accomplishments/certificate/FKT59GZXJQPS>
58. Disaster Awareness Training (Afet Farkındalık Eğitimi), Kocaeli AFAD, 06.07.2021
59. Understanding Disaster Risks, 26.07.2021, Republic of Türkiye Ministry of Interior Disaster and Emergency Management (AFAD)
60. Certified, Kızılay (Red Crescent), 2021
61. Basic Training for ISO 45001:2018 Occupational Health & Safety Management Systems, Sigmacert, 09.05.202
62. Theme 1: Uniting Funders, Doers, and Custodians of Research to Strategically and Comprehensively Advance Quality Gender Research for SDGs, Elsevier, 2021
63. Sustainable Development Goals for Researchers, Elsevier, 2021
64. Social impact, Elsevier, 2021
65. Going through peer review, Elsevier, 2021
66. Becoming a peer reviewer, Elsevier, 2021
67. Certified Peer Reviewer Course, Elsevier, 2021
68. Fundamentals of peer review, Elsevier, 2021
69. Newsela Certified Educator Program, Newsela Learning, 18.01.2021
<https://verify.skilljar.com/c/p552dp5oqc5y>
70. WeVideo Expert Creator, 2021
71. Wakelet Community Leader, 2020
72. 0.504x: Sorting Truth from Fiction: Civic Online Reasoning, 16.11.2020, edX & MITx
<https://courses.edx.org/certificates/045b69cbc5ce45ba87f5736e2d3068cf>

74. ISO 9001:2015 Kalite Yönetim Sistemi Temel Eğitimi (Quality Management System Basic Training), Sigmacert, 05.11.2020
75. Certified Edjineer, 2020
76. Sountrap Certified Educator & Expert, 2020
77. Adobe Creative Educator (Trendsetter, 12 Certificates, 13 Badges), 2020
78. Julia Academy (JuliaAcademy, 12 Certificates), <https://juliaacademy.com>:
 - Computational Modeling in Julia with Applications to the COVID-19 Pandemic, Serial No: cert_trp9nnhj, 2023-05-12
 - Julia Programming for Nervous Beginners, Award No: cert_vmvc2blk, 2023-05-12
 - Decision Making Under Uncertainty with POMDPs.jl, Certificate No: cert_cwwmvx9h, 2023-05-12
 - Introduction to DataFrames.jl, Serial No: cert_bxsbnq51, 2023-05-12
 - Introduction to DataFrames.jl (v1.1.1), Serial No: cert_t5zmkddp, 2023-05-12
 - Julia for Data Science, Certificate No: cert_vz5jt0pw, 2020-09-28
 - Parallel Computing, Certificate No: cert_kq5d7d0d, 2020-05-04
 - Deep Learning with Flux.jl, 2020-05-04
 - The world of Machine Learning with Knet, Certificate No: cert_1mb4904n, 2020-04-07
 - Foundations of Machine Learning, Certificate No: cert_08zvss5s, 2020-03-02
 - Introduction to Julia (for programmers), Award No: cert_mqqx8txq, 2020-03-02
 - Getting Started With JuliaAcademy, 2020-03-02
79. Learning Python, Sep 20, 2020, LinkedIn Learning, Certificate Id: Ad8kqQiVh5o8TYDezjyyeWaHuCpB, <https://www.linkedin.com/learning/certificates/be80476d7cceb1ae0b14736dcdab70d163a6b339815af5ad73dbf0f44d9ad41e>
80. Time Management: Working from Home, Sep 15, 2020, LinkedIn Learning & Program: PMI® (Project Management Institute, Inc.) Registered Education Provider, Provider ID: #4101, Certificate No: AbgVkahYuljE01qnSVd6D-3XaeG7, PDUs/Contact Hours: 1.25, Activity #: 100020003926 & Field of Study: Personal Development, Program: National Association of State Boards of Accountancy (NASBA), Registry ID: #140940, Certificate No: AXFs33FrKhZ4w7OTBsSCuSGEz5JR, Continuing Professional Education Credit (CPE): 2.20, <https://www.linkedin.com/learning/certificates/048fd7c6079df7c079fa6fa64648d2a9dfec1e4dcd7a5ed8e524ee7afa8e6fda>
81. BTK Academy (3 Participation Certificates, 4 Completed Courses), 2020 (Google Dijital Vatandaşlık ve Çevrim İçi Güvenlik, Bilgi Teknolojileri İletişim Kurumu, BTK Akademi, 10.09.2020)
82. Nearpod Certified Educator, 18.08.2020
83. Azure Quantum Developer Workshop, The Azure Quantum Team, 2020
84. Make your data accessible -It's Not FAIR! Improving Data Publishing Practices in Research, Elsevier, 2020
85. Building trust and engagement in peer review, Elsevier, 2020
86. How to prepare a proposal for a review article, Elsevier, 2020
87. Beginners' guide to writing a manuscript in LaTeX, Elsevier, 2020
88. Certificate of Excellence, Elsevier, 2020
89. How to design effective figures for review articles, Elsevier, 2020
90. Fundamentals of manuscript preparation, Elsevier, 2020
91. How to write an abstract and improve your article, Elsevier, 2020
92. Guide to reference managers: How to effectively manage your references, Elsevier, 2020
93. Systematic reviews 101, Technical Writing Skills, Elsevier, 2020

95. Using proper manuscript language, Writing Skills, Elsevier
96. How to turn your thesis into an article, Writing Skills, Elsevier
97. 10 tips for writing a truly terrible journal article, Writing Skills, Elsevier
98. Techniques for Publishing in Transformative Ground-Breaking Journals, Cell Press, Elsevier
99. Strengthening Research Capabilities Remotely, Cell Press, Elsevier
100. How to prepare your manuscript, Fundamentals of Manuscript Preparation, Elsevier
101. Structuring your article correctly, Fundamentals of Manuscript Preparation, Elsevier
102. How to review a manuscript, Becoming a Peer Reviewer, Elsevier
103. Efficient Literature Search (Physical Sciences), Elsevier Türkiye Webinar
104. Efficient Journal Selection (Physical Sciences), Elsevier Türkiye Webinar
105. Efficient Research Area Discovery (Physical Sciences), Elsevier Türkiye Webinar
106. Mendeley New Tools, Elsevier Türkiye Webinar
107. Scientific Literature Discovery for Undergraduate Student, Elsevier Türkiye Webinar
108. Scientific Literature Discovery for Undergraduate Students, Elsevier Türkiye Webinar
109. ORSAM Summer School on Middle Eastern Affairs, 21-24.09.2020
110. ePROTECT Respiratory Infections, May 8, 2020, OpenWHO, World Health Organization
111. Mechanical Ventilation for COVID-19, 16.04.2020, Harvard Medical School is accredited by the Accreditation Council for Continuing Medical Education (ACCME®) to provide continuing medical education for physicians.
112. Personal Stress Management Program, 11.04.2020, Ministry of Interior, Disaster and Emergency Management Directorate (AFAD)
113. Crisis Management Program, 10.04.2020, Ministry of Interior, Disaster and Emergency Management Directorate (AFAD)
114. Leadership Program, 08.04.2020, Ministry of Interior, Disaster and Emergency Management Directorate (AFAD)
115. COVID-19: Operational Planning Guidelines and COVID-19 Partners Platform to support country preparedness and response, March 29, 2020, OpenWHO, World Health Organization
117. How to learn a language, Kiron, 2020
118. Introduction to Psychology, Psychological First Aid (PFA), Kiron, 2020
119. Nodes Program Used in Search and Rescue Activities, 28.01.2020, Ministry of Interior, Disaster and Emergency Management Directorate (AFAD)
120. Disaster Awareness Training Program for Individuals and Families, 28.01.2020, Ministry of Interior, Disaster and Emergency Management Directorate (AFAD)
121. Flipgrid Certified Educator, 2019
122. Unleash creativity with MakeCode and Minecraft: Education Edition & My M. Journey, Code Builder, Example M. Lesson, Classroom Management, Multiplayer, World Setup, Microsoft, 2018
123. Physical computing for the non-computer science educator, Microsoft, 2018
124. Computational Thinking and its importance in education, Microsoft, 2018
125. How to Infuse Computational Thinking in your Teaching with Maker Challenges, Microsoft, 2018
126. Getting started with Azure for Education, Microsoft Education, 2018
127. OneNote Staff Notebook: Tools for staff collaboration, Microsoft, 2017
128. OneNote Class Notebook: A teacher's all-in-one notebook for students, Microsoft, 2017
129. Getting Started with OneNote, Microsoft, 2017
130. Streamline efficiency with Office 365 apps, Microsoft, 2017
131. Microsoft Forms: Creating Authentic Assessments, Microsoft, 2017
132. Teach Student-Led Computer Science Advocacy, Microsoft, 2017
133. Working with a visual learning tool (Sensavis). Microsoft, 2017

134. Microsoft Innovative Educator Expert 2017-2021
135. Microsoft Master Trainer, 2016-2021
136. Skype in the Classroom Expert. Microsoft, 2017
137. LEGO® MINDSTORMS® Education EV3. Microsoft, 2017
138. LEGO® MINDSTORMS® Education EV3 - In the Classroom. Microsoft, 2017
139. LEGO® MINDSTORMS® Education EV3 – Programming. Microsoft, 2017
140. LEGO® MINDSTORMS® Education EV3 - Getting Started. Microsoft, 2017
141. Create a world of tomorrow in your classroom with Windows 10, 2017
142. Game Development Crash Course w/Solar2D: Fast and EASY!, 02.23.2017, by J.A. Whye, Udemy
143. Build and Deploy Your First Decentralized App with Etherem, 12.10.2017, by Gary Simon, Udemy
144. Best Online Excel Training | Best Shortcuts in 30 mins, 02.24.2017, by Yoda Learning, Udemy
145. Deploying Android Apps to Different App Stores - Correctly!, 02.26.2017, by Jason Low, Udemy
146. How to Create Your Udemy Course, 02.24.2017, by Udemy Instructor Team, Udemy
147. Adobe Presenter ile Powerpointlerden Elearning yapalım, 02.24.2017, by Ercan Altuğ Yılmaz, Udemy
148. Udemy LIVE 2016, 02.24.2017, by Udemy Instructor Team, Udemy
149. How to Self-Study English Online, 02.24.2017, by Nikki Joslin, Udemy
150. Lean In Presents: Centered Leadership, 03.06.2017, by Joanna Barsh, LeanIn Foundation, Udemy
151. El Islam: Una Religión de Paz, 03.06.2017, by Claudia Ruiz Arriola, Udemy
152. The biography of Prophet Muhammad part 1, 03.12.2017, by Islamic Guidance, Udemy
153. CK-12 Certified Educator. CK-12 Foundation, 2018-2022
154. Summer School 101 & 201. Microsoft, 2017
155. Windows 10 and Classroom Agility. Microsoft, 2017
156. Introduction to Microsoft Teams, Microsoft, 2017
157. The Student Teacher Education Program, Microsoft, 2017
158. Reimagine the writing process with Microsoft in Education, Microsoft, 2017
159. Creating a digitally inclusive learning community, Microsoft, 2017
160. Microsoft DevOps200.3: Continuous Integration and Continuous Deployment, 10.06.2017, Certification Number: 49bde4faf53f40abb6b0ac51961fc451
161. Training teachers to author accessible content. Microsoft, 2017
162. Problem-Based Learning. Microsoft, 2017
163. Online Marketing Basic Training. TOBB, İŞKUR, ÇSGB Ministry confirmed (Türkiye), Google Dijital Atölye (Digital Garage), 2017 (Dijital Pazarlamanın Temelleri, Google Dijital Atölye, Google EMEA, IAB Europe, Certificate No: LBB N26 W8Q)
164. Teaching Sustainable Development Goals. Microsoft, 2017
165. Introduction to Kodu. Microsoft, 2017
166. TweetMeet. Microsoft, 2017
167. Make What's Next Through Collaboration, Citizenship, and Creative Thinking. Microsoft, 2017
168. Design, Deploy & Transform Workshop. Microsoft, 2017
169. MIE Trainer. Microsoft, 2016
170. Teacher academy: Windows 10. Microsoft, 2016
171. Digital Inking with Surface. Microsoft, 2016 145. Digital Citizenship. Microsoft, 2016
172. Step up to Computer Science.
173. Occupational Safety Specialist, OSS-C, Ministry of Labour and Social Security of the

174. Republic of Türkiye, 2016
175. Certified Microsoft Innovative Educator. Microsoft, 2016
176. Teacher academy: Windows 10. Microsoft, 2016
177. Digital Inking with Surface. Microsoft, 2016
178. Digital Citizenship. Microsoft, 2016
179. Step up to Computer Science. Microsoft, 2016
180. Amplifying Student Voice. Microsoft, 2016 154. Microsoft Imagine Academy. Microsoft, 2016
181. Prepare to Teach Creative Coding Through Games and Apps. Microsoft, 2016
182. Teacher Academy: Office 365. Microsoft, 2016
183. Introduction to Microsoft Classroom. Microsoft, 2016
184. Hour of Code: Facilitation Training and Lots of Resources! Microsoft, 2016
185. Teacher Academy: OneNote, The Ultimate Collaboration Tool. Microsoft, 2016
186. Technology Enriched Instruction. Microsoft, 2016 161. Educator Community Contributor. Microsoft, 2016 162. Educator Community Influencer. Microsoft, 2016
187. 21st Century Learning Design. Microsoft, 2016
188. Microsoft in Education. Microsoft, 2016
189. Microsoft in the Classroom. Microsoft, 2016
190. MIE Trainer Academy Learning Path. Microsoft, 2016
191. Teaching with Technology 2016. Microsoft, 2016
192. Teaching with Technology Basics. Microsoft, 2016
193. Minecraft Certified Educator, Minecraft, 2016
194. Certified Web Solutions Provider: Web Çözümleri Sağlayıcısı Sertifikası, ResellerClub University, 2016
195. Occupational Safety and Health (OSH, Marmara University), 2015
196. 120 Hour English Course (Dilko), 2005
197. Master Computer Teacher Certificate from M.E.B. (National Education Ministry), 2000
198. Expert Computer Teacher Certificate from Governorship (Yalova & Istanbul), 2000
199. Pedagogical Formation (University of Kocaeli), 1998
200. Astronomy Course (University of Ege), 1997
201. 720 Hour English Course (University of Kocaeli), 1993-1994
202. Electric Counter Attention T.E.K. (Türkiye Electric Corporation) (Internship), 1993
203. Enamelled Wire Production, EMTEL (Internship), 1992
204. Arabic Language Certificate I., II. Level, Egypt, Arab Radio, 1991
205. ~1000 Badges & Certificates: 79 Elsevier, PennyLane (3 Certificate, 22 Badges) (<https://pennylane.ai/profile/mkececi>), B+C Microsoft Education 858 modules, 516 badges, 95 trophies, 1 reputation (<https://learn.microsoft.com/en-us/users/mkececi/>), 16 MVA, 30 Google, 3 ResellerClub, 3 Firefox, 1 WordPress, 3 Minecraft, 7 Fedora, 43 Spiceworks, 10 Edmodo, 27B+1C European Schoolnet, 30 Sociabble, 12 Udemy, 21 Brighttalk, 4 OpenWHO, Columbia+ (2C, 6B, <https://badges.plus.columbia.edu/profile/mehmetkeeci404433/wallet>), LinkedIn Learning (8C), Badgelist (27B, <https://badgelist.com/u/mkececi>), Credly (28B, <https://www.credly.com/users/mkececi>), BTK Akademi (5C), Accredible (5 C+B, <https://www.credential.net/profile/mkececi/wallet>), Parchment Digital Badges (151B, <https://badges.parchment.com/public/collections/55f6069cb6a8861abd957632b5a465a9>) etc.

Information Technology Competency

1. MS Office (Word, Excel, PowerPoint, Access, OneNote) (97-***), Libre Office, Open Office

2. OSs: Linux (Ubuntu, Fedora etc. 1999-***), Windows 10-11 (1990-***)
3. Programming: Quantum Computing, Python, Julia, Lua, Fortran, C/C++/C++ Builder, Java,
4. Python, R, C, Rust, Anaconda (Miniconda, Miniforge, nteract), Visual Studio Code, JupyterLab, Notebook Lab (SciPy, Panda, etc.)
5. Web Languages: Html, Asp, Asp.Net, PHP, Java Script, VBScript (1999-***)
6. Scientific Programs: Strong background in mathematics and ability to use software like MATLAB, Maple, Mathematica, and C++ to conduct mathematical, and numerical analysis. Physics, Astrophysics (Astropy), Mathematics, Bioinformatics, Statistics (Tableau, Power BI, SPSS, PSPP, Salstat), etc. (1994-***)
7. Virtualization (VirtualBox, VMware)
8. Web Server: IIS, WebMatrix, Web PI, XAMPP, cPanel, phpMyAdmin, etc.
9. Hardware, Internet, Network, CMS (WordPress, Joomla), LMS (Articulate, Quizmaker, ClassMaker) etc.
10. Translations Tools: Virtaal, Poedit
11. Open Journal Systems (OJS), Open Monograph Press (OMP), Open Conference Systems (OCS), Open Harvester Systems (OHS)
12. Quantum Computing

Research Areas

Quantum Field Theory (QFT), Instanton, Conformal Field Theory (CFT), High Energy Physics (HEP), Particle Physics, High Magnetic Fields, Hydrocarbons Behaviour, Biophysics, Astrophysics, Cosmology, Cosmogony, Bioinformatics, Nanotechnology, Programming Languages, Web Servers, Information Technology (IT), Software, Operating Systems (OSs), History of Science and Technology, Philosophy of Science, Ethics, Science and Technology Management, Leadership, Morals and Religion, Interdisciplinary Relationship, Health Information System (HIS), Occupational Safety, Data Bases, Big Data, Superconductivity, Medical Physics, Radioactivity, Internet of Things (IoTs), Mathematical Physics, Electronics, Intelligent Systems, Education, Physics Education, Philosophy of Physics, Book/e-Book Publish & Edit, CMS, SEO, E-Learning, LMS, L&D, Open Digital Badges, Blockchain, Topology of Fermions, Quantum Computing.

Authored scientific and general books in Turkish and English, published with ISBN

1. Türkçe Alıntılar: Turkish Proverbs, Turkish Ed., 03.2015, ISBN-13: 978-1507893340
2. Biyoenformatik I: Bioinformatics I, 23.03.2015, ISBN-13: 978-1511410755, Paperback/E-Kitap: E-Book/Kindle
3. Turkish Quotes I: Türkçe Alıntılar I, Turkish Ed., 07.04.2015, ISBN-13: 978-1511632331
4. Turkish Quotes II: Türkçe Alıntılar II, Turkish Ed., 09.04.2015, ISBN-13: 978-1511654913
5. Turkish Quotes III: Türkçe Alıntılar III, Turkish Ed., 09.04.2015, ISBN-13: 978-1511661447
6. Turkish Quotes IV: Türkçe Alıntılar IV, Turkish Ed., 11.04.2015, ISBN-13: 978-1511685740
7. Turkish Proverbs I: Türkçe Özlü Sözler I, ISBN: 978-1-71669-557-5
8. Biyoenformatik 1: Bioinformatics 1, Tam Renkli, 16.05.2015, ISBN-13: 978-1511760904
9. Bioinformatics I: Introduction to Bioinformatics, English Ed., ISBN-13: 978-1511789127, Paperback/E-Kitap: E-Book/Kindle

10. Bioinformatics 1: Introduction to Bioinformatics, English Ed., Full Color, 18.04.2015, ISBN-13: 978-1511789882, Paperback/E-Kitap: E-Book/Kindle
11. Student Bingo: Öğrenci Bingosu, ISBN-13: 978-1512034516
12. Student Buzzword: Öğrenci Buzzwordu, ISBN-13: 978-1512050837, Paperback/E-Kitap: E-Book/Kindle
13. Türkçe Alıntılar: Turkish Quotes, ISBN: 9781312916296, E-Kitap: E-Book
14. Turkish Quotes: Türkçe Alıntılar, ISBN: 9781312986565, E-Book
15. Türkçe Özlü Sözler, ISBN: 9781311398024, E-Kitap: E-Book/EPUB/Kindle
16. Simetri I: Symmetry I, ISBN-13: 978-1512392159
17. Kâf Dağı Operasyonu: Entropy Operasyonu, ISBN-13: 978-1514159194
18. Toplumsal Kanseri: Social Cancer, ISBN-13: 978-1514304594
19. Turkish Quotes V: Türkçe Alıntılar V, Turkish Ed., 21.07.2015, ISBN-13: 978-1515170617
20. Turkish Quotes VI: Türkçe Alıntılar VI, Turkish Ed., 19.09.2015, ISBN-13: 978-1517382520
21. Çocukların Meslek Seçimi: Ne olmak istiyorsunuz?, Turkish Ed., 16.09.2015, ISBN-13: 978-1517382643
22. Abstract Thought & Analytic Thinking Quotes, English Ed., 26.11.2015, ISBN: 978-1519559340, Paperback, E-Kitap: E-Book/Kindle
23. Beginning Bioinformatics: Presentation to Bioinformatics, English Ed., 26.01.2016, ISBN: 978-1530196067, Paperback/E-Kitap: E-Book/Kindle
24. Turkish Quotes VII: Türkçe Alıntılar VII, Turkish Ed., 14.05.2016, ISBN-13: 978-1533268440
25. Quotes of Mehmet Keçeci: Mehmet Keçeci'nin Sözleri, Turkish Ed., 11.08.2016, ISBN-13: 978-1537032986
26. Turkish Quotes VIII: Türkçe Alıntılar VIII, Turkish Ed., 11.08.2016, ISBN-13: 978-1537033044
27. Turkish Quotes IX: Türkçe Alıntılar IX, Turkish Ed., 20.10.2016, ISBN-13: 978-1539645337
28. Info & Data: Bilgi & Veri, English & Turkish Ed., 08.11.2016, ISBN-13: 978-1539999393, Paperback/E-Kitap: E-Book/Kindle
29. Words: Kelimeler, Turkish Ed., 08.11.2016, ISBN-13: 978-1539999478
30. Düşündürücü Alıntılar: Thought Quotes, Turkish Ed., E-Kitap: E-Book, 15.11.2016, ISBN: 1230001428698
31. Turkish Quotes X: Türkçe Alıntılar X, Turkish Ed., 25.04.2018, ISBN-13: 978-1717427106
32. A Guide to Bioinformatics Tools, English Ed., 18.04.2019, ISBN-13: 978-1095163856
33. Bioinformatics Tools, English Ed., 25.04.2019, ISBN-13: 978-1095890714
34. Farkındalık: Awareness (Bilgeliliğin İlk Adımı: First Step of Wisdom), ISBN: 9781715682897/Cream & ISBN: 9781034696032/White, Blurb
35. Çocukların Meslek Seçimi: Job Choice for Kids (Ne olmak istiyorsunuz?: What do you want to be?), ISBN: 9781715785901, Blurb
36. Türkçe Alıntılar I: Turkish Quotes I (Bilgeliliğin Yapı Taşları: Building Blocks of Wisdom), ISBN: 9781034080497, Blurb Books
37. Türkçe Alıntılar II: Turkish Quotes II (Bilgeliliğin Yapı Taşları: Building Blocks of Wisdom), ISBN: 9781034150886, Blurb
38. Türkçe Alıntılar III: Turkish Quotes III (Bilgeliliğin Yapı Taşları: Building Blocks of Wisdom), ISBN: 9781034153115, Blurb
39. Türkçe Alıntılar IV: Turkish Quotes IV (Bilgeliliğin Yapı Taşları: Building Blocks of Wisdom), ISBN: 9781034153986, Blurb
40. Türkçe Alıntılar V: Turkish Quotes V (Bilgeliliğin Yapı Taşları: Building Blocks of Wisdom), ISBN: 9781034155720, Blurb
41. Türkçe Alıntılar VI: Turkish Quotes VI (Bilgeliliğin Yapı Taşları: Building Blocks of Wisdom), ISBN: 9781034155805, Blurb

43. Türkçe Alıntılar VII: Turkish Quotes VII (Bilgelğin Yapı Taşları: Building Blocks of Wisdom), ISBN: 9781034156529, Blurb
44. Türkçe Alıntılar VIII: Turkish Quotes VIII (Bilgelğin Yapı Taşları: Building Blocks of Wisdom), ISBN: 9781034156543, Blurb
45. Türkçe Alıntılar IX: Turkish Quotes IX (Bilgelğin Yapı Taşları: Building Blocks of Wisdom), ISBN: 9781034158806, Blurb
46. Aşkın Anatomisi: Anatomy of Love, ISBN: 9781034515982, Blurb
47. Küresel Gambit: The Global Gambit, ISBN: 9781006625435, Blurb
48. Keçeci, M. (2021). Öz Farkındalık: Mindfulness (Bilgelğin Üçüncü Adımı: Third Step of Wisdom), ISBN: 9781034850311, Blurb
49. Digital Art Therapy I, 03.03.2023, ISBN: 9798211486119, Blurb

Certificate of Honor

1. Electric Power System Research. Certificate of Reviewing Awarded July 2015 (60 reviews) presented to Mehmet Keçeci in recognition of the review contributed to the journal. The Editors of Electric Power System Research. Elsevier Reviewer Recognition. 2025
2. Certificate of Appreciation, Kalem College, 2006
3. Certificate of Appreciation: T.C. Naval Forces Command, 08.09.2004
4. Certificate of Appreciation, Ümraniye National Education Directorate, 2004
5. Plaque of Appreciation, İrfan College, 2003-2004
6. Certificate of Appreciation, Ümraniye National Education Directorate, 2003

Book Links

1. <https://www.blurb.com/user/mkececi>
2. <https://www.amazon.com/stores/author/B00WH281P0>
3. <https://www.kobo.com/us/en/ebook/dusunduren-alntlar>
4. <https://www.lulu.com/spotlight/mkececi>
5. <https://www.overdrive.com/creators/937291/mehmet-kececi>
6. <https://books.apple.com/us/author/mehmet-ke%C3%A7eci/id1014080843>
7. <https://draft2digital.com/book/894352>
8. <https://draft2digital.com/book/2932509>
9. <https://www.smashwords.com/profile/view/mkececi>

Scientific Links

1. <https://orcid.org/0000-0001-9937-9839>
2. <https://www.researchgate.net/profile/Mehmet-Kececi>
3. <https://independent.academia.edu/MehmetKececi>
4. <https://dergipark.org.tr/tr/pub/@mkececi>
5. <https://www.webofscience.com/wos/author/record/H-7476-2014>
6. <https://inspirehep.net/authors/1361774>
7. <https://scholar.google.com/citations?user=PleXSXMAAAAJ>
8. <https://www.scopus.com/authid/detail.uri?authorId=39762289000>
9. Web of Science ResearcherID: H-7476-2014
10. ORCID: 0000-0001-9937-9839
11. Scopus Author ID: 39762289000
12. Loop profile: 905355

13. SciProfiles: 110585

14. Ciência ID: 411D- 32F4-237F

Reviewer List

1. Electric Power System Research. Certificate of Reviewing Awarded July 2015 (>60 reviews) presented to Mehmet Keçeci in recognition of the review contributed to the journal. The Editors of Electric Power System Research. Elsevier Reviewer Recognition. 2025
2. Cyborg and Bionic Systems, SPJ (Science Partner Journals), AAAS (American Association for the Advancement of Science), 2023 (6 reviews)
3. Reviewer (30 International Scientific Journal, 2011 - ***, >150 English, Turkish articles)

Digital Badges & Certificates

1. <https://www.credly.com/users/mkececi>
2. <https://badges.parchment.com/public/collections/55f6069cb6a8861abd957632b5a465a9>
3. https://badges.parchment.com/public/issuers/yP8s_p1_RW2xLbBXM_NL0Q/badges
4. <https://www.credential.net/profile/mkececi/wallet>
5. <https://openbadgepassport.com/app/profile/15961>
6. https://edex.adobe.com/community/member/_9cgemrxj
7. <https://badgelist.com/u/mkececi>
8. <https://badgelist.com/u/Mehmet-Kececi>
9. <https://www.linkedin.com/learning/certificates/47b23dc546a920aa98f813617e795e8ea9e034f99ad58a78cc68e794c72d5eac>
10. <https://www.linkedin.com/learning/certificates/bfd9e11dc7c9a6044f5074f2bd5dbf6bd48e4688f539a650f8a3686fcd7d7538>
11. <https://www.linkedin.com/learning/certificates/be80476d7cceb1ae0b14736dcdab70d163a6b339815af5ad73dbf0f44d9ad41e>
12. <https://www.linkedin.com/learning/certificates/048fd7c6079df7c079fa6fa64648d2a9dfec1e4dcd7a5ed8e524ee7afa8e6fda>
13. <https://badges.plus.columbia.edu/4e747f60-0ebc-423c-a7ac-ff8ab8da3f0d>
14. <https://badges.plus.columbia.edu/18f4fbec-2b56-41b0-8460-f4a61a58d5ed>
15. <https://mcusercontent.com/725f07a1d1a4337416c3129fd/images/df50a12c-8605-99c3-4a6f-a6223364cd3c.png>
16. <https://verify.skilljar.com/c/p552dp5oqc5y>
17. <https://verify.skilljar.com/c/k86h2o7qxjbg>
18. <https://verify.skilljar.com/c/tqo7aiesb6tr>
19. <https://verify.skilljar.com/c/6ii26u8oqke7>
20. <https://verify.skilljar.com/c/shkbvnp3eyq5>
21. <https://verify.skilljar.com/c/cgvzjyvboprs>
22. <https://verify.skilljar.com/c/ex9egmt93aqf>
23. <https://verify.skilljar.com/c/wvyzyrmo8n7i>
24. <https://verify.skilljar.com/c/gafbb2325b9a>
25. <https://pennylane.ai/profile/mkececi>
26. <https://learn.microsoft.com/en-us/users/mkececi>
27. <https://badges.plus.columbia.edu/profile/mehmetkeeci404433/wallet>
28. <https://www.coursera.org/user/f50fe5dc943341246de13b30169ed87d>

29. <https://www.brighttalk.com/mybrighttalk/recently-viewed>
30. <https://wakelet.com/@mkececi>
31. <https://medium.com/@mkececi>
32. https://www.growkudos.com/profile/Mehmet_Ke%C3%A7eci
33. <https://anaconda.org/bilgi>
34. <https://pypi.org/user/WhiteSymmetry>
35. <https://github.com/WhiteSymmetry>
36. <https://osf.io/j9f5c/>
37. https://figshare.com/authors/Mehmet_Ke_eci/14301782
38. https://www.goodreads.com/author/show/12062046.Mehmet_Ke_eci
39. <https://hcommons.org/members/mkececi>
40. <https://cv.hal.science/mehmet-kececi>
41. <https://digitalworld.coursify.me>

100% completed:

- a. Aerospace Propulsion
- b. Aerospace Engineering
- c. VCE Physics Astronomy Course
- d. Special Class through NASA
- e. Teaching Astronomy Online
- f. Flight mechanics - The basis