

CV

1. Name Surname: Hatice Aktöre

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2. Birth date: 30 August 1987

3. Title: Dr.

4. Education:

Degree	Field of Education	University name	Year
Undergraduate	Applied Mathematics and Computer Science	Eastern Mediterranean University	2008
Master (without thesis)	Orta Öğretim Alan Öğretmenliği	Atatürk Öğretmen Akademisi	2009
Master	Applied Mathematics and Computer Science	Eastern Mediterranean University	2011
PhD	Applied Mathematics and Computer Science	Eastern Mediterranean University	2015

5. Academic Title

6. Supervised Master and PhD Thesis

7. Publications

7.1 International SCI publications

Rıza, M., Aktöre, H., “*The Runge-Kutta method in geometric multiplicative calculus*”, *LMS Journal Of Computation and Mathematics*, Volume 18, Issue 01, pp 539 – 554, 2015.

7.2 International conference, Proceedings and Symposium

Aktöre, H., Rıza, M., “*Complex Multiplicative Runge Kutta Method*”, International Conference on Applied Analysis and Algebra (ICAAA 2012), 20-24 June 2012.

Rıza, M., Aktöre, H., Eminağa, B., “*A Modified Quadratic Lorenz Attractor in Geometric Multiplicative Calculus*”, The 28th International Conference Of The Jangejeon Mathematical Society (ICJMS 2015), 15-19 May 2015.

Aktöre, H., Eminağa, B., “*A Modified Quadratic Lorenz Attractor*”, 3rd International Symposium on Engineering, Artificial Intelligence and Applications (ISEAIA 2015), 6-8 November 2015.

7.3 Publication of book or chapter in a book

7.4 National publications

7.5 National conference, Proceedings and Symposium

7.6 Other Publications

B.Eminağa., H. Aktore, & Riza M. , " *A Modified Lorenz Attractor*" ArXiv e-prints 1508.06840, (Submitted)

8. Projects

9. Administrative tasks

10. Membership

11. Awards

First Rank B.Sc. degree in Applied Mathematics and Computer Science Dept. 2008.

12. Lecture courses offered within past two years

Akademik Yıl	Dönem	Dersin Adı	Haftalık Saati		Öğrenci Sayısı
			Teorik	Uygulama	
2015-16	Güz	Calculus I	5		83
		Introduction To Computers	3		64
		Matematik I	5		19
		Olasılık ve İstatistik	3		9
		Matematik III	5		6
	Bahar	Calculus II	5		50
		Calculus III	10		73
		Engineering Mathematics	3		54
		Mühendislik Matematiği	3		6