Emrah Yilmaz

List of Publications by Year
in descending order

23 papers	132 citations	1478505 6 h-index	1474206 9 g-index
23 all docs	23 docs citations	23 times ranked	47 citing authors

#	Article	IF	Citations
1	Spectral theory of Dirac system on time scales. Applicable Analysis, 2017, 96, 2684-2694.	1.3	16
2	Conformable fractional Dirac system on time scales. Journal of Inequalities and Applications, 2017, 2017, 161.	1.1	16
3	Inverse nodal problem for <i>p</i>–laplacian dirac system. Mathematical Methods in the Applied Sciences, 2017, 40, 2329-2335.	2.3	11
4	Numerical investigation of the inverse nodal problem by Chebisyhev interpolation method. Thermal Science, 2018, 22, 123-136.	1.1	11
5	Reconstruction of potential function and its derivatives for Sturm–Liouville problem with eigenvalues in boundary condition. Inverse Problems in Science and Engineering, 2010, 18, 935-944.	1.2	10
6	Reconstruction of the Potential Function and its Derivatives for the Diffusion Operator. Zeitschrift Fur Naturforschung - Section A Journal of Physical Sciences, 2008, 63, 127-130.	1.5	9
7	Uniform Statistical Convergence on Time Scales. Journal of Applied Mathematics, 2014, 2014, 1-6.	0.9	9
8	Solving inverse Sturm–Liouville problem with separated boundary conditions by using two different input data. International Journal of Computer Mathematics, 2018, 95, 1992-2010.	1.8	8
9	Multiplicative Bessel equation and its spectral properties. Ricerche Di Matematica, 0, , 1.	1.0	7
10	Solving Symmetric Inverse Sturm–Liouville Problem Using Chebyshev Polynomials. Mediterranean Journal of Mathematics, 2019, 16, 1.	0.8	5
11	Statistical convergence of multiple sequences on a product time scale. Georgian Mathematical Journal, 2020, 27, 485-492.	0.6	5
12	On the number of eigenvalues for parameter–dependent diffusion problem on time scales. Mathematical Methods in the Applied Sciences, 2021, 44, 985-992.	2.3	5
13	Statistical convergence of double sequences on product time scales. Analysis (Germany), 2019, 39, 71-77.	0.4	4
14	Some Ambarzumyan Type Theorems for Bessel Operator on a Finite Interval. Differential Equations and Dynamical Systems, 2019, 27, 553-559.	1.0	4
15	λ<i>_{μ}</i>-Statistical boundedness on time scales. Communications in Statistics - Theory and Methods, 2021, 50, 738-746.	1.0	3
16	On the Lipschitz stability of inverse nodal problem for p-Laplacian Schrödinger equation with energy dependent potential. Boundary Value Problems, 2015, 2015, .	0.7	2
17	Inverse nodal problem for p–Laplacian Bessel equation with polynomially dependent spectral parameter. Demonstratio Mathematica, 2018, 51, 255-263.	1.5	2
18	A certain class of surfaces on product time scales with interpretations from economics. Filomat, 2018, 32, 5297-5306.	0.5	2

#	ARTICLE	IF	CITATIONS
19	Multiplicative derivative and its basic properties on time scales. Mathematical Methods in the Applied Sciences, 0, , .	2.3	2
20	Some Spectral Properties of Multiplicative Hermite Equation. Fundamental Journal of Mathematics and Applications, 2022, 5, 32-41.	0.6	1
21	P-Laplacian Dirac system on time scales. Journal of Taibah University for Science, 2019, 13, 71-78.	2.5	0
22	On the Lipschitz stability of inverse nodal problem for Dirac system. Communications Faculty of Science University of Ankara Series A1Mathematics and Statistics, 2021, 70, 341-356.	0.5	0
23	Î»â˘ Wijsman statistical convergence on time scales. Communications in Statistics - Theory and Methods, 0, , 1-15.	1.0	0