



نام و نام خانوادگی	یاسر خلیلی
مرتبه علمی	دانشیار
آدرس محل کار	ساری- دانشگاه علوم کشاورزی و منابع طبیعی ساری
تلفن	33687655-011
فکس	33687655-011
پست الکترونیک	y.khalili@sanru.ac.ir
آدرس وب سایت	http://sanru.ac.ir

تحصیلات

- 1) دکتری حرفه‌ای، ---، آنالیز مجانبی، دانشگاه مازندران
- 2) کارشناسی ارشد M.Sc، ---، آنالیز مجانبی، دانشگاه مازندران
- 3) کارشناسی B.Sc، ---، ریاضی کاربردی، دانشگاه اصفهان

تحقیقات در دست انجام

- 1) Survey of the Inverse Problem for Sturm-Liouville Equation by Interior Point with Discontinuous Condition
- 2) Survey of the Response and Displacement of the Earth Dams by the Sturm-Liouville Equations in Singular Case
- 3) Improvement of numerical methods for solving fractional differential equations

کتاب‌های تالیفی

- 1) ریاضیات کاربردی، تالیف، مهرالنبی، 1393/08/05

مقالات چاپ شده در نشریات بین المللی

- 1) Khalili Yasser, Neamaty Abdolali, 2017/01/04, Inverse spectral problems for differential pencils with the turning point in the finite interval, Sema Journal, 74, 605-612
- 2) Khalili Yasser, Yadollahzadeh Milad, Khaleghi Moghadam Mohsen, 2017/07/28, Half inverse problems for the impulsive operator with eigenvalue-dependent boundary conditions, Electronic Journal of Differential Equations, 2017, 1-5
- 3) Khalili Yasser, Neamaty Abdolali, 2018/05/31, On the relationship between the turning and singular points in Sturm-Liouville equations, Cogent Mathematics & Statistics, 5, 1-7
- 4) Kadkhoda Nematollah, Feckan Michal, Khalili Yasser, 2018/09/09, Application of the $\exp(-\varphi)$ -expansion method to the Pochhammer-Chree equation, Filomat, 32, 3347-3354
- 5) Khalili Yasser, Dabbaghian Abdolhadi, Khaleghi Moghadam Mohsen, 2018/12/07, Uniqueness of inverse problems for differential pencils with the spectral discontinuity condition, University Politehnica of Bucharest Scientific Bulletin-Series A-Applied Mathematics and Physics, 80, 207-218
- 6) Khalili Yasser, Baleanu Dumitru, 2019/01/01, A uniqueness result for differential pencils with discontinuities from interior spectral data, Analysis (wiesbaden), 38, 195-202
- 7) Khalili Yasser, Kadkhoda Nematollah, Baleanu Dumitru, 2019/09/24, Inverse problems for the impulsive Sturm-Liouville operator with jump conditions, INVERSE PROBLEMS IN SCIENCE AND ENGINEERING, 27, 1442-1450
- 8) Khalili Yasser, Yadolahzadeh Milad, 2019/10/20, Existence results for a new class of nonlinear Langevin equations of fractional orders, iranian journal of science and technology, transaction a: science, 43, 2335-2342
- 9) Khalili Yasser, Kadkhoda Nematollah, 2020/04/21, An inverse problem for discontinuous Sturm-Liouville equations with non-separated boundary conditions, iranian journal of science and technology, transaction a: science, 44, 493-496
- 10) Khalili Yasser, Kadkhoda Nematollah, Baleanu Dumitru, 2020/08/20, On the determination of the impulsive Sturm-Liouville operator with the eigenparameter-dependent boundary conditions, MATHEMATICAL METHODS IN THE APPLIED SCIENCES, 43, 7143-7151

- 11) Khalili Yasser, 2020/08/25, THE EIGENVALUE PROBLEM FOR FUZZY DIFFUSION OPERATORS, Twms Journal Of Applied And Engineering Mathematics, 10, 788-791
- 12) Khaleghi Moghadam Mohsen, Khalili Yasser, Wietski Renata, 2020/09/02, Existence of two solutions for a fourth-order difference problem with $p(k)$ exponent, Afrika Mathematica, 31, 959-970
- 13) Khalili Yasser, Kadhoda Nematollah, 2020/10/19, The interior inverse problem for the impulsive Sturm–Liouville equation, Analysis and Mathematical Physics, 10, 1-10
- 14) Khalili Yasser, Baleanu Dumitru, 2020/12/22, Recovering differential pencils with spectral boundary conditions and spectral jump conditions, Journal Of Inequalities And Applications, 262, 0-0
- 15) Tourani Mehdi, Khalili Yasser, 2021/12/17, Self-adjoint linear maps on C^* algebra, International Journal of Mathematics in Operational Research, 20, 323-327
- FOR ELLIPTIC EQUATIONS INVOLVING A GENERAL OPERATOR IN DIVERGENCE FORM, Matematički Vesnik, 75, 1-9
 Khaleghi Moghadam Mohsen, Khalili Yasser, Amirkhanlou Somayeh, 2023/01/01, EXISTENCE OF ONE WEAK SOLUTION
 16)

17) Kadhoda Nematollah, Lashkarian Elham, Jafari Hossein, Khalili Yasser, 2023/08/08, A new technique to achieve torsional anchor of fractional torsion equation using conservation laws, Fractal and Fractional, 7, 2-15

مقالات چاپ شده در نشریات معتبر داخلی

- 1) Neamaty Abdolali, Khalili Yasser, 2017/04/20, On the determination of eigenvalues for differential pencils with the turning point, caspian journal of mathematical sciences, 6, 39-44
- 2) Neamaty Abdolali, Khalili Yasser, 2018/01/10, Inverse spectral problems for singular Sturm-Liouville operators, malaysian journal of mathematical sciences, 12, 143-160
- 3) Khalili Yasser, Khaleghi Moghadam Mohsen, 2019/07/05, Reconstruction of the impulsive Sturm-Liouville operator with spectral boundary conditions from interior spectral data, journal of advanced mathematical studies, 12, 170-176
- 4) Khalili Yasser, 2019/10/06, Recovering Sturm-Liouville operators with a discontinuous weight function, caspian journal of mathematical sciences, 8, 145-153
- 5) Khalili Yasser, Baleanu Dumitru, 2020/03/30, Determination of an impulsive diffusion operator from interior spectral data, Analysis, 40, 39-45
- 6) Khalili Yasser, Khaleghi Moghadam Mohsen, 2021/02/22, The interior inverse boundary value problem for the impulsive Sturm- Liouville operator with the spectral boundary conditions, computational methods for differential equations, 0, 1-9
- 7) Kadhoda Nematollah, Koozehgar Kalleji Morteza, Khalili Yasser, 2021/11/25, Group analysis of time-fractional equation with Riemann-Liouville derivative, caspian journal of mathematical sciences, 10, 112-120
- 8) Kadhoda Nematollah, Khalili Yasser, 2021/12/30, An extended algebraic method to the fractional diffusive predator-prey model, journal of mathematical extension, 15, 1-17
- 9) Khalili Yasser, Khaleghi Moghadam Mohsen, 2022/02/11, Inverse problems for a conformable fractional Sturm-Liouville equation with the spectral boundary conditions, journal of advanced mathematical studies, 15, 46-52
- 10) Khalili Yasser, Neamaty Abdolali, 2022/03/23, Incomplete and interior inverse problem for a discontinuous differential pencil with the spectral boundary condition on the half-line, mathematics interdisciplinary research, 7, 77-87
- 11) Neamaty Abdolali, Khalili Yasser, 2022/09/20, A survey of the earth dams by Sturm-Liouville equations - The singular case, malaysian journal of mathematical sciences, 16, 625-635
- 12) Neamaty Abdolali, Khalili Yasser, 2022/10/30, Interior inverse problems for discontinuous differential pencils with spectral boundary conditions, international journal of nonlinear analysis and applications, 13, 1643-1648
- 13) Khalili Yasser, Yadollahzadeh Milad, 2023/03/14, On a fractional differential equation with fractional boundary conditions, mathematics and computational sciences, 4, 9-17

14) Khalili Yasser, Baleanu Dumitru, 2024/05/15, The inverse problem for the impulsive differential pencil, Lobachevskii Journal of Mathematics, 45, 700-709

15) Khalili Yasser, Dehghan Mohammad, 2024/11/10, Computing high-index eigenvalues for the Sturm-Liouville equation with Robin boundary conditions, computational methods for differential equations, 0, 1-9

16) Khalili Yasser, Kadkhoda Nematollah, 2025/01/05, Incomplete inverse problems for the Sturm-Liouville type differential equation with the spectral boundary condition, international journal of nonlinear analysis and applications, 16, 103-108

17) خالقی مقدم محسن، هاشمی خانعباسی سیدعلی، خلیلی یاسر، 1399/03/01، ارتباط انسان با خدا از منظر زاویه طلایی 999درجه، دین و ارتباطات، 26، 197-222

18) خالقی مقدم محسن، خلیلی یاسر، 1399/06/30، وجود دو جواب برای یک رده از معادلات تفاضلی با عملگر $p(k)$ -لاپلاسین و شرایط مقدار مرزی، پژوهش های ریاضی، 6، 207-214

همایش های بین المللی

1) Dabbaghian Abdolhadi, Khalili Yasser, Proc. 38th Annual Iranian Mathematics Conference, announcer, complete article, The asymptotic behaviour of the eigenvalues differential equations with a turning point, 2007/09/03, 2007/09/06

2) Neamaty Abdolali, Khalili Yasser, Proc. 39th Annual Iranian Mathematics Conference, poster presentation, brief article, The asymptotic behaviour eigenvalues for differential pencils with turning and jump points, 2008/08/24, 2008/08/27

3) Khaleghi Moghadam Mohsen, Khalili Yasser, 47th Annual Iranian Mathematics Conference, announcer, complete article, Existence of three solutions for nonlinear difference equations depending on two parameters, 2016/08/28, 2016/08/31

4) Khalili Yasser, Khaleghi Moghadam Mohsen, The 9th Seminar on Nonlinear Analysis and its Applications, announcer, complete article, The eigenvalue problem for a discontinuous differential operator, 2018/02/28, 2018/03/01

5) Khaleghi Moghadam Mohsen, Khalili Yasser, The 9th Seminar on Nonlinear Analysis and its Applications, announcer, complete article, Two examples for a boundary value problem involving a perturbed discrete $p(k)$ - Laplacian operator, 2018/02/28, 2018/03/01

announcer, brief article, A class of the Sturm-Liouville operator for analysis of embankments, 2018/06/20, 2018/06/24
6) Neamaty Abdolali, Khalili Yasser, 7th International Conference on Applied Analysis and Mathematical Modelling,

7) Khaleghi Moghadam Mohsen, Khalili Yasser, 14th Seminar on Differential Equations, Dynamical Systems and Applications, announcer, complete article, The survey of results of two different theorems in the critical point theory, 2018/07/17, 2018/07/19

8) Khalili Yasser, Khaleghi Moghadam Mohsen, 14th Seminar on Differential Equations, Dynamical Systems and Applications, poster presentation, complete article, The study of the interior inverse problem of differential pencils, 2018/07/17, 2018/07/19

9) Khaleghi Moghadam Mohsen, Khalili Yasser, 49th Annual Iranian Mathematics Conference, announcer, complete article, The survey of existence of solution for a fourth-order difference problem, 2018/08/23, 2018/08/26

10) Khalili Yasser, Khaleghi Moghadam Mohsen, 49th Annual Iranian Mathematics Conference, poster presentation, complete article, The uniqueness solution of the inverse problem for discontinuous pencils, 2018/08/23, 2018/08/26

11) Khaleghi Moghadam Mohsen, Khalili Yasser, The 50th Annual Iranian Mathematics Conference, announcer, complete article, Some useful lemmas in a finite dimension space for solving a difference equation, 2019/08/26, 2019/08/29

12) Khaleghi Moghadam Mohsen, Khalili Yasser, The 51st Annual Iranian Mathematics Conference, poster presentation, brief article, Some properties for a class of fourth order difference equation with boundary value condition in finite dimension space, 2021/02/15, 2021/02/20

13) Khalili Yasser, Khaleghi Moghadam Mohsen, The 51st Annual Iranian Mathematics Conference, announcer, brief article, The uniqueness theorem for discontinuous differential pencils, 2021/02/15, 2021/02/20

- 14) Khalili Yasser, Khaleghi Moghadam Mohsen, 24th Seminar on Mathematical Analysis and its Applications, poster presentation, complete article, Discontinuous inverse problems for a differential pencil with the turning point, 2021/05/26, 2021/05/27
- 15) Khaleghi Moghadam Mohsen, Khalili Yasser, 24th Seminar on Mathematical Analysis and its Applications, poster presentation, complete article, The left and right nabla discrete fractional difference in matrix structure, 2021/05/26, 2021/05/27
- 16) Khalili Yasser, Khaleghi Moghadam Mohsen, The First International Conference on Mathematics and its Applications, announcer, complete article, The discrete eigenvalue problem of fractional order 0.5 and 0.75, 2021/08/10, 2021/08/11
- 17) Khalili Yasser, Yadolahzadeh Milad, Khaleghi Moghadam Mohsen, The First International Conference on Mathematics and its Applications, announcer, complete article, New results for the quantum fractional pantograph equation, 2021/08/10, 2021/08/11
- 18) Khalili Yasser, Khaleghi Moghadam Mohsen, The 52nd Annual Iranian Mathematics Conference, poster presentation, complete article, Interior inverse problems for a Sturm-Liouville operator with an impulse, 2021/08/30, 2021/09/02
- 19) Khaleghi Moghadam Mohsen, Khalili Yasser, The 52nd Annual Iranian Mathematics Conference, announcer, complete article, The discrete variant of a kind of continuous problem, 2021/08/30, 2021/09/02
- 20) Khaleghi Moghadam Mohsen, Khalili Yasser, The 53rd Annual Iranian Mathematics Conference, announcer, complete article, Variational approach on fractional problem, 2022/09/05, 2022/09/08
- 21) Khalili Yasser, Khaleghi Moghadam Mohsen, The 53rd Annual Iranian Mathematics Conference, poster presentation, complete article, The study of the interior inverse problem of the Sturm-Liouville operator, 2022/09/05, 2022/09/08
- 22) Khalili Yasser, Khaleghi Moghadam Mohsen, The 25th Seminar on Mathematical Analysis and its Applications,, announcer, complete article, The inverse problem for a discontinuous differential pencil on the half-line, 2023/05/03, 2023/05/05
- 23) Khaleghi Moghadam Mohsen, Khalili Yasser, The 25th Seminar on Mathematical Analysis and its Applications,, announcer, complete article, Positive solution to fractional difference equations, 2023/05/03, 2023/05/05
- 24) Khalili Yasser, Khaleghi Moghadam Mohsen, The 54nd Annual Iranian Mathematics Conference, announcer, complete article, The survey of the interior inverse spectral problem for the impulsive Sturm-Liouville operator, 2023/08/23, 2023/08/25
- 25) Khalili Yasser, Khaleghi Moghadam Mohsen, The 55th Annual Iranian Mathematics Conference, announcer, complete article, The study of the inverse spectral problem for the discontinues differential pencil, 2024/08/14, 2024/08/16
- 26) Khaleghi Moghadam Mohsen, Khalili Yasser, The 55th Annual Iranian Mathematics Conference, announcer, complete article, Eigenvalues of matrix structure to a fractional difference problem with p-Laplacian operator, 2024/08/14, 2024/08/16

همایش‌های داخلی

- 1) Neamaty Abdolali, Khalili Yasser, Proc. 19th Seminar Mathematical Analysis and Its Applications, announcer, complete article, The eigenvalue problems for differential pencils, 2011/02/19, 2011/02/20
- 2) Neamaty Abdolali, Khalili Yasser, The 2st Regional Conference of Mathematics and its Applications in Engineering Sciences, announcer, complete article, The asymptotic solution of differential pencils, 2012/05/06, 2012/05/06
- 3) Neamaty Abdolali, Khalili Yasser, The 5th Mathematics Conference of Payame Noor University, announcer, complete article, Application of Liouville transform in Sturm-Liouville equation, 2012/10/24, 2012/10/25
- 4) Neamaty Abdolali, Khalili Yasser, The Regional Conference of Mathematic, poster presentation, complete article, Interior spectral data for inverse Sturm-Liouville problems, 2013/02/26, 2013/02/26
- 5) Neamaty Abdolali, Khalili Yasser, The 10th Seminar on Differential Equations and Dynamic Systems, announcer, complete article, Interior inverse spectral problems for Sturm-Liouville equations, 2013/11/06, 2013/11/07

- 6) Neamaty Abdolali, Khalili Yasser, The 10th Seminar on Differential Equations and Dynamic Systems, announcer, complete article, Applications of Sturm-Liouville model in embankments and earth dams, 2013/11/06, 2013/11/07
- 7) Neamaty Abdolali, Mosazadeh Seyfollah, Khalili Yasser, The 10th Seminar on Differential Equations and Dynamic Systems, announcer, complete article, The connection between the turning and singular points in the Sturm-Liouville problem, 2013/11/06, 2013/11/07
- 8) Khaleghi Moghadam Mohsen, Khalili Yasser, 13th International Seminar on Diffrential Equations, Dynamical Systems and Applications, announcer, complete article, Existence of a non-trivial solution for nonlinear difference systems, 2016/07/13, 2016/07/15
- 9) Khalili Yasser, Khaleghi Moghadam Mohsen, The 8th Seminar on Algebraic Hyperstructures and Fuzzy Mathematics, announcer, brief article, Eigenvalues for fuzzy diffusion operators, 2017/10/04, 2017/10/05
- 10) Khalili Yasser, Khaleghi Moghadam Mohsen, 9th National Conference on Mathematics of Payame Noor University, poster presentation, complete article, Half inverse problems for a class of Sturm-Liouville operators, 2017/10/18, 2017/10/19
- 11) Khaleghi Moghadam Mohsen, Khalili Yasser, 9th National Conference on Mathematics of Payame Noor University, announcer, complete article, Variational approach for the existence of a non-trivial solution for difference equation involving $p(k)$ -Laplacian operator, 2017/10/18, 2017/10/19
- 12) Khaleghi Moghadam Mohsen, Khalili Yasser, The 4th Seminar on Operator Theory and its Applications, poster presentation, complete article, Existence of a non-trivial solution for nonlinear difference system, 2018/03/07, 2018/03/08
- 13) Khalili Yasser, Khaleghi Moghadam Mohsen, The 4th Seminar on Operator Theory and its Applications, announcer, complete article, The eigenvalues for singular Sturm-Liouville operators, 2018/03/07, 2018/03/08
- 14) Khaleghi Moghadam Mohsen, Khalili Yasser, The 23rd Seminar on Mathematical Analysis and its Applications, poster presentation, brief article, The survey of existence of infinitely many solutions for difference equations, 2018/11/14, 2018/11/15
- 15) Khalili Yasser, Khaleghi Moghadam Mohsen, The 23rd Seminar on Mathematical Analysis and its Applications, announcer, brief article, The study of the discontinuous inverse problem for quadratic pencils, 2018/11/14, 2018/11/15
- 16) Khaleghi Moghadam Mohsen, Khalili Yasser, The 4th National Congress on Mathematics and Statistics, announcer, complete article, A survey on results to fractional boundary value problem, 2024/02/29, 2024/02/29
- 17) Khalili Yasser, Khaleghi Moghadam Mohsen, The 4th National Congress on Mathematics and Statistics, announcer, complete article, Inverse spectral problems for a conformable fractional Sturm-Liouville equation, 2024/02/29, 2024/02/29
- 18) Khaleghi Moghadam Mohsen, Khalili Yasser, The 17th Seminar on Differential Equations and Dynamical Systems, announcer, complete article, The existence of result to a singular fractional difference problem with p -Laplacian operator, 2024/11/06, 2024/11/07
- 19) Khalili Yasser, Khaleghi Moghadam Mohsen, The 17th Seminar on Differential Equations and Dynamical Systems, announcer, complete article, Mochizuki-Trooshin theorem for the impulsive Sturm-Liouville equation, 2024/11/06, 2024/11/07

20) خالقی مقدم محسن، خلیلی یاسر، اولین همایش ملی پژوهش های میان رشته ای قرآن و انگاره های علوم زیستی، ارائه پوستر، مقاله کامل، ارتباط عدد طلائی با عدد پی از منظر قرآن و کعبه، 1397/12/08، 1397/12/08

21) مولوی مینو، برزگر علی، حسینی خواه زهرا، خلیلی یاسر، اولین همایش ملی پژوهش های نوین در علوم زیستی، ارائه پوستر، مقاله کامل، بررسی تأثیر سم دیازینون بر بیان ژن CYP2C19 در رده سلولی AGS سرطان معده، 1400/11/14، 1400/11/14

22) مولوی مینو، برزگر علی، حسینی خواه زهرا، خلیلی یاسر، اولین همایش ملی پژوهش های نوین در علوم زیستی، سخنران، مقاله کامل، عملکرد آنزیم سیتوکرومی CYP2C19 در متابولیسم زنبوتیک ها، 1400/11/14، 1400/11/14