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فکس

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آدرس وب سایت

#### تحصیلات

1) دکتری تخصصی، ---، ریاضی، مازندران

#### کتاب‌های تالیفی

1) مجموعه سوالات ریاضیات کارشناسی به کارشناسی ارشد، تالیف، شهرآب با همکاری آینده‌سازان، 1395/06/30

#### مقالات چاپ شده در نشریات بین المللی

- 1) 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
  - 2) Khaleghi Moghadam Mohsen, Shabani Ali, Gholami aziz allah, Moradi Ebrahim, 2018/05/02, Exponentiated Power Lindley Logarithmic: Model, Properties and Applications, *Annals Of Data Science*, 5, 1-31
  - 3) 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
  - 4) Khaleghi Moghadam Mohsen, Wietski Renata, 2019/02/13, Existence and uniqueness of positive solution for nonlinear difference equations involving  $p(k)$ -Laplacian operator, *Analele Stiintifice ale Universitatii Ovidius Constanta-Seria Matematica*, 27, 141-167
  - 5) 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
- FOR ELLIPTIC EQUATIONS INVOLVING A GENERAL OPERATOR IN DIVERGENCE FORM, *Matematički Vesnik*, 75, 1-9
- 6) Khaleghi Moghadam Mohsen, Khalili Yasser, Amirkhanlou Somayeh, 2023/01/01, EXISTENCE OF ONE WEAK SOLUTION

#### مقالات چاپ شده در نشریات معتبر داخلی

- 1) Khaleghi Moghadam Mohsen, Alizade Afrouzi Ghasem, 2002/06/01, On the relation between interior critical points of positive solutions and parameters for a class of nonlinear boundary value problems, *international journal of mathematics and mathematical sciences*, 31, 751-760
- 2) Khaleghi Moghadam Mohsen, Kazemi Hassan, Henderson Johnny, 2016/10/01, EXISTENCE RESULTS FOR SECOND-ORDER BOUNDARY-VALUE PROBLEMS INVOLVING LIPSCHITZ NONLINEARITY WITH SMALL PERTURBATIONS OF IMPULSES, *Dynamics Of Continuous, Discrete And Impulsive Systems*, 23, 379-397
- 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, 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
- 5) 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

6) Khaleghi Moghadam Mohsen, 2023/06/20, A SURVEY ON EXISTENCE OF A SOLUTION TO FRACTIONAL DIFFERENCE BOUNDARY VALUE PROBLEM WITH  $|u|^{p-2}u$  TERM, mathematical analysis and convex optimization, 7, 45-59

7) خالقی مقدم محسن، تریزین استفان، اوسی مصطفی، 1398/11/01، رویکرد تغییراتی برای وجود بینهایت جواب معادلات تفاضلی، پژوهش های نوین در ریاضی، 5، 109-99

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

9) 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، 214-207

10) خالقی مقدم محسن، 1401/12/01، پدیده ریاضی از تناسبات بسیار شگفت انگیز در قرآن: نظریه قرآنی مبتنی بر تعیین آمار اولیه قرآن (کلمات، آیات، سوره ها) و آشکار کردن ارتباط جذاب آن با نسبت طلایی، ریاضی و جامعه، 8، 33-1

#### همایش های بین المللی

1) Khaleghi Moghadam Mohsen, Alizade Afrouzi Ghasem, 32nd Iranian mathematics conference (2001) University of Mazandaran, announcer, complete article, On the behavior of positive solutions for a class of nonlinear BVP with Neumann-Robin boundary conditions, 2001/08/27, 2001/08/30

2) Khaleghi Moghadam Mohsen, Alizade Afrouzi Ghasem, 32nd Iranian mathematics conference (2001) University of Mazandaran., announcer, complete article, On the relation between interior critical points of positive solutions and parameters for a class of nonlinear boundary value problems, 2001/08/27, 2001/08/30

3) Khaleghi Moghadam Mohsen, Alizade Afrouzi Ghasem, 33rd Iranian mathematics conference (2002) Ferdowsi University, announcer, brief article, Nonnegative solutions and bifurcations diagrams for a class of boundary value problems with Neumann-Robin boundary conditions, 2002/08/30, 2002/09/02

4) Khaleghi Moghadam Mohsen, Alizade Afrouzi Ghasem, 33rd Iranian mathematics conference (2002) Ferdowsi University, announcer, brief article, Nonnegative solution curves of semipositone problems with Dirichlet boundary conditions, 2002/08/30, 2002/09/02

5) Khaleghi Moghadam Mohsen, Alizade Afrouzi Ghasem, 34th Iranian mathematics conference (2003) Shahrood University of Technology, announcer, brief article, The study of dependence between interior critical points of nonnegative solutions and parameters for a class of BVP, 2003/08/30, 2003/09/02

6) Khaleghi Moghadam Mohsen, Alizade Afrouzi Ghasem, 38th Annual Iranian mathematics conference (2007) University of Zanzan, poster presentation, complete article, Existence results of  $p$ -Laplacian with Neumann boundary conditions, 2007/09/03, 2007/09/06

7) Khaleghi Moghadam Mohsen, The 44 th Annual Iranian Mathematics Conference, announcer, brief article, Aclass of double eigenvalue problem with boundary value, 2013/08/27, 2013/08/30

8) Khaleghi Moghadam Mohsen, Hassan Kazemi Hassan Kazemi, Dadashi vahid, the 45th Annual Iranian Mathematics Conference, poster presentation, brief article, Existence of three solutions to  $p$ -Laplacian impulsive problems with small perturbations and Lipschitz nonlinearity, 2014/08/26, 2014/08/29

9) 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

10) 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

11) 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

- 12) 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
- 13) 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
- 14) 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
- 15) 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
- 16) 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
- 17) 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
- 18) 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
- 19) 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
- 20) 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
- 21) 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
- 22) 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
- 23) 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
- 24) 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
- 25) Khaleghi Moghadam Mohsen, 27 TH international conference on Difference Equations and Applications, announcer, brief article, TRIPLE SOLUTIONS FOR A DIRICHLET BOUNDARY VALUE PROBLEM INVOLVING A PERTURBED FRACTIONAL OPERATOR, 2022/07/18, 2022/07/22
- 26) 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
- 27) 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
- 28) 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
- 29) 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

30) Khaleghi Moghadam Mohsen, 28th International Conference on Difference Equations and Applications (ICDEA), announcer, complete article, Existence of a Positive Solution to a Fractional Difference Equation, 2023/07/17, 2023/07/21

31) 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

#### همایش‌های داخلی

1) Khaleghi Moghadam Mohsen, Alizade Afrouzi Ghasem, The 5th seminar of Differential Equations and Dynamical systems (2002) University of Guilan, poster presentation, Positive solution for a class of semilinear elliptic systems with Dirichlet boundary conditions, 2002/10/31, 2002/11/01

2) Khaleghi Moghadam Mohsen, Alizade Afrouzi Ghasem, The 18th Seminar on Mathematical Analysis and its Applications 26-27 Farvardin, 1388(15-16 April, 2009) pp 142-145, announcer, complete article, On the nonexistence of Solutions of a Class of Laplacian BVP, 2009/04/15, 2009/04/16

3) Khaleghi Moghadam Mohsen, Alizade Afrouzi Ghasem, the 19th seminar if mathematical analysis and its applicathon, announcer, brief article, Sing-chaining results for a class of p-Laplacian problem, 2011/02/19, 2011/02/20

4) Khaleghi Moghadam Mohsen, 10 seminar on differential equations and dynamic systems, announcer, complete article, Existence of a non-trivial result for nonlinear difference equations involing p-Laplacian, 2013/11/06, 2013/11/07

5) Khaleghi Moghadam Mohsen, 10 seminar on differential equations and dynamic systems, poster presentation, complete article, Non-trivial solution for the fourth order Navier boundary value problem involving the Lipschitz Nonlinearity, 2013/11/06, 2013/11/07

6) 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

7) 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

8) 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

9) 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

10) 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

11) 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

12) 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

13) 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

14) شاهنظری حامد، شاهنظری علی، خالقی مقدم محسن، ششمین کنفرانس ملی مدیریت منابع آب ایران، سخنران، مقاله کامل، بررسی تأثیرات اصلاح مسیر رودخانه بر تنش برشی جریان با استفاده از مدل CCHE2D (مطالعه موردی رودخانه سفیدرود گیلان، پایین دست پل بزرگ شهر آستانه)، 1395/02/01، 1395/02/03

15) شاهنظری حامد، شاهنظری علی، خالقی مقدم محسن، هفتمین همایش ملی آبخیز داری و مدیریت منابع آب و خاک، سخنران، مقاله کامل، شبیه‌سازی عددی الگوی جریان در پیچ‌انزود رودخانه و ارائه مسیر اصلاحی با استفاده از مدل عددی CCHE2D، مطالعه موردی رودخانه سفیدرود گیلان، پایین دست پل بزرگ شهر آستانه، 1395/11/27، 1395/11/28

16) خالقی مقدم محسن، خلیلی یاسر، اولین همایش ملی پژوهش‌های میان رشته‌ای قرآن و انگاره‌های علوم زیستی، ارائه پوستر، مقاله کامل، ارتباط عدد طلایی با عدد پی از منظر قرآن و کعبه، 1397/12/08، 1397/12/08