

باسمه تعالی

فرم مشخصات اعضای هیأت علمی دانشگاه پیام نور



مرتبه علمی : استادیار

متأهل

نام و نام خانوادگی : فرخنده فرضعلی پور

فرزند : تراب سال تولد: ۱۳۵۹/۶/۲ محل تولد: رودسر

تلفن: ۰۹۱۱۲۴۴۳۷۸۵

آدرس پست الکترونیکی : f_farzalipour@pnu.ac.ir

سوابق تحصیلی :

آخرین مدرک تحصیلی	رشته تحصیلی	کشور	دانشگاه	سال اخذ مدرک
کارشناسی	ریاضی محض	ایران	الزهرا (س)	۱۳۸۱
کارشناسی ارشد	ریاضی محض - جبر	ایران	گیلان	۱۳۸۳
دکتری	ریاضی محض - جبر	ایران	گیلان	۱۳۸۸

محل خدمت :

استان	مرکز	دانشگاه	گروه	موضوعات تدریس
گیلان	لنگرود	پیام نور	ریاضی	مبانی ریاضیات، ریاضی عمومی ۱ و ۲، جبر ۱ و ۲ و ۳، ریاضیات پایه، پروژه، نظریه اعداد، مبانی آنالیز، آموزش ریاضی ۱ و ۲، منطق، جبر خطی

سوابق علمی و اجرایی:

۱. عضو هیأت علمی دانشگاه پیام نور مرکز لنگرود از سال ۱۳۸۶
۲. عضو شورای پژوهشی پیام نور استان گیلان از سال ۱۳۸۸ تا ۱۳۹۳
۳. عضو شورای فرهنگی دانشگاه پیام نور لنگرود
۴. عضو شورای نظارت و ارزیابی دانشگاه پیام نور استان گیلان از سال ۱۳۹۳ الی ۱۳۹۵
۵. نفر برتر کارشناسی ارشد و دکتری و عضو استعدادهای درخشان استان گیلان
۶. مدیرگروه آموزشی و پژوهشی علوم پایه پیام نور استان گیلان از سال ۱۳۹۵ الی ۱۳۹۸

مقالات (عنوان، سال نشر، نام مجله، شماره مجله):

1. S. Ebrahimi Atani and **F. Farzalipour**, On prime and primary submodules, *Chiang Mai J. Sci.*, 32 (1) (2005), 5-9.
2. S. Ebrahimi Atani and **F. Farzalipour**, On weakly primary ideals, *Georgian Math. J.*, 12 (3) (2005), 423-429.
3. S. Ebrahimi Atani and **F. Farzalipour**, On graded secondary modules, *Turkish Journal of Mathematics*, 31 (2007), 371-378.
4. S. Ebrahimi Atani and **F. Farzalipour**, On weakly prime submodules, *Tamkang J. Math.*, 38 (3) (2007), 247-252.

5. S. Ebrahimi Atani and **F. Farzalipour**, Zero-divisor graphs of idealizations with respect to modules, *Chiang Mai. J. Sci.*, 36 (1) (2009), 1-4.
6. S. Ebrahimi Atani and **F. Farzalipour**, Weak multiplication modules over a pullback of Dedekind domain, *Colloquium Math. J.*, 114 (1) (2009), 90-112.
7. S. Ebrahimi Atani and **F. Farzalipour**, Notes on the graded prime submodules, *Int. Math. Forum.*, 6 (5) (2006), 249-253.
8. **F. Farzalipour** and P. Ghasvand, On almost semiprime subsemimodules, 4th Seminar on Algebra and its Applications University of Mohaghegh Ardabili, August 9-11, 2016, 102-105.
9. P. Ghasvand and **F. Farzalipour**, Some properties of graded multiplication modules, *Far East. J. Math. Sci.*, 34(3) (2009), 341-352.
10. **F. Farzalipour** and P. Ghasvand, Quasi multiplication modules, *Thai J. Math.*, 7(2) (2009), 361-366.
11. P. Ghasvand and **F. Farzalipour**, On graded primary submodules of graded multiplication modules, *Int. J. Algebra*, 4 (9) (2010), 429-432.
12. P. Ghasvand and **F. Farzalipour**, Notes on the graded radical of graded submodules, *Int. J. Contemp. Math. Sci.*, 6 (5) (2011), 249-253.
13. **F. Farzalipour** and P. Ghasvdan, On the union of graded prime submodules, *Thai J. Math.*, 9 (1) (2011), 49-55.
14. P. Ghasvdan and **F. Farzalipour**, Notes On the union of weakly primary submodules, *ISRN Discrete Mathematics*, Vol. 2011 (2011), Article ID 939687.
15. P. Ghasvand and **F. Farzalipour**, On the graded primary radical of graded submodules, *Advances and Application in Math.*, 10 (1) (2011), 1-7.

16. **F. Farzalipour** and P. Ghasvand, Zero-divisor graphs of idealizations with respect to prime semimodules, *J. Math. Sci: Advances and Applications*, 11 (1) (2011), 1-9.
17. **F. Farzalipour** and P. Ghasvand, On graded semiprime submodules, *Word Academy of Science, Engineering and Technology*, 68 (2012), 694-697.
18. **F. Farzalipour** and P. Ghasvand, On graded weak multiplication modules, *Tamkang J. Math.*, 43 (2) (2012), 171-177.
19. **F. Farzalipour** and P. Ghasvand, On almost prime ideals in semirings, *J. Advanced Research in Pure Mathematics*, 4 (4) (2012), 1-6.
20. **F. Farzalipour** and P. Ghasvand, On graded semiprime and graded weakly semiprime ideals, *International Electronic Journal of Algebra*, 13 (1) (2013), 15-25.
21. **F. Farzalipour** and P. Ghasvand and M. Adlifard, On Graded Weakly Semiprime Submodules, *Thai J. Math.*, 12(1) (2014), 167-174.
22. **F. Farzalipour** and P. Ghasvand, On pseudo primary submodules, *The 4th Mathematics National Conference of Payame Noor University*, Ardabil, Iran, 25-26 Sep 2011, 85-88.
23. P. Ghasvand and **F. Farzalipour**, On the union of weakly primary submodules, *The 4th Mathematics National Conference of Payame Noor University*, Ardabil, Iran, 25-26 Sep 2011, 95-99.
24. **F. Farzalipour** and P. Ghasvand, Zero-divisor graphs of idealizations with respect to coprime semimodules, *The 5th Mathematics National Conference of Payame Noor University*, Shiraz, Iran, 24-25 Oct 2012, 145-147.
25. P. Ghasvand and **F. Farzalipour**, On graded pseudo prime submodules, *The 5th Mathematics National Conference of Payame Noor University*, Shiraz, Iran, 24-25 Oct 2012, 140-143.

26. P. Ghasvand and **F. Farzalipour**, On weakly prime submodules, *The 2th Mathematics National Conference of Payame Noor University*, Sarri, Iran, 14-15 May **2009**, 145-148.
27. P. Ghasvand and **F. Farzalipour**, On the graded radical of graded submodules, *The 3th Mathematics National Conference of Payame Noor University*, Mashhad, Iran, 19-20 May **2010**, 193-197.
28. **F. Farzalipour**, On almost prime subsemimodules, *Second Seminar on Algebra and its Applications University of Mohaghegh Ardabili*, August 31- September 1, **2012**, 49-50.
29. **F. Farzalipour**, On graded almost semiprime submodules, *Journal of Algebra and related topics*, 1 (1) (**2013**), 41-55.
30. **F. Farzalipour**, On almost semiprime submodules, *Algebra*, Volume 2014 (**2014**), Article ID 752858, 6 pages.
31. **F. Farzalipour**, On weakly semiprime ideals in semirings, *Regional Conference on Mathematics and Applications Payame Noor University*, Tonekaboon, 2 October **2014**.
32. P. Ghasvand and **F. Farzalipour**, Rings obtained from hyperrings with η -relations, *4th Seminar on Algebra and its Applications University of Mohaghegh Ardabili*, August 9-11 (**2016**), 110-113.
33. **F. Farzalipour** and Fatemeh Farzalipour, On n-absorbing submodules, *Second Seminar on Algebra and its Applications University of Mohaghegh Ardabili*, August 31- September 1 **2012**, 51-52.
34. **F. Farzalipour** and P. Ghasvand, Generalization of semiprime subsemimodules, *Journal of Bangladesh Academy of Sciences*, 40 (2) (**2016**), 187-197.
35. **F. Farzalipour**, On 2-absorbing multiplication modules over pullback rings, *Indian Journal of Pure and Applied Mathematics*, 50 (4) (**2019**), 1021-1038.

36. **F. Farzalipour** and P. Ghasvand, A generalization of graded prime submodules over non-commutative graded rings, *Journal of Algebra and Related Topics*, 8 (1) (2020), 39-50.
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38. **F. Farzalipour** and P. Ghasvand, On graded hyperrings and graded hypermodules, *Journal of Algebraic Structures and Their Applications*, 7 (2) (2020), 15-28.
38. P. Ghasvand and **F. Farzalipour**, Semiprime hyperideals in multiplicative hyperrings, *51th Annual Iranian Mathematics Conference, University of Kashan*, 15–20 February 2021, 801-804.
39. **F. Farzalipour** and P. Ghasvand, Secondary hypermodules over Krasner hyperrings, *51th Annual Iranian Mathematics Conference, University of Kashan*, 15–20 February 2021, 795-799.
40. P. Ghasvand, **F. Farzalipour** and S. Mirvakili, On expansions of graded 2-absorbing hyperideals in graded multiplicative hyperrings, *Filomat*, 35 (9) (2021), 3033-3045.
41. P. Ghasvand and **F. Farzalipour**, On weakly semiprime ideals in commutative rings, *Thai Journal of Mathematics*, 19 (1) (2021), 125-129.
42. P. Ghasvand and **F. Farzalipour**, On S-prime hyperideals in multiplicative hyperrings, *Journal of Algebraic Hyperstructures and Logical Algebras*, 2 (2) (2021), 25-34.
43. **F. Farzalipour** and P. Ghasvand, On secondary subhypermodules, *Journal of Algebra and Related Topics*, 9 (1) (2021), 143-158.
44. P. Ghasvand and **F. Farzalipour**, Generalizations of graded second submodules, *Acta Universitatis Sapientiae, Mathematica*, 13 (1) (2021), 164-181.

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48. P. Ghasvand and **F. Farzalipour**, Graded semiprime submodules over non-commutative graded rings, *Journal of Algebraic Systems*, 10 (1) (2022), 95-110.
49. **F. Farzalipour** and P. Ghasvand, Graded S-1-absorbing prime submodules in graded multiplication modules, *International Electronic Journal of Algebra*, 32 (2022), 62-79.
50. **F. Farzalipour** and P. Ghasvand, Absorbing prime multiplication modules over a pullback ring, *Journal of Algebraic Systems*, 11 (2) (2024), 33-51.
51. P. Ghasvand and **F. Farzalipour**, 1-Absorbing prime avoidance theorem in multiplicative hyperrings, *Palestine Journal of Mathematics*, (2022), to appear.
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54. P. Ghasvand and **F. Farzalipour**, S-primary hyperideals of a hyperring, *10th national mathematics conference of the Payame Noor University*, Shiraz, Iran, 18-19 May 2022, 361-364.

55. P. Ghasvand and **F. Farzalipour**, Height of graded prime hyperideals in graded hyperrings, *53th Annual Iranian Mathematics Conference, University of Science & Technology of Mazandaran*, 5–8 September **2022**.

56. **F. Farzalipour** and P. Ghasvand, A generalization of S-prime submodules, *53th Annual Iranian Mathematics Conference, University of Science & Technology of Mazandaran*, 5–8 September **2022**.

57. **F. Farzalipour**, R. Ghaseminejad and M. S. Sayedsadeghi, On Almost S-prime submodules, *Journal of Algebra and Related Topics*, (**2022**), to appear.

طرح های پژوهشی:

۱- ارزیاب و ناظر دو طرح پژوهشی خاتمه یافته از محل گرنت دانشگاه پیام نور استان گیلان.

۲- مجری یک طرح پژوهشی خاتمه یافته از محل گرنت به مبلغ ۵۰۰۰۰۰۰۰ ریال به نام تعمیم هایی از ایده آل ها و

زیر مدول های نیم اول یک مدول بروی حلقه های جابجایی

۳- داوری چندین مقاله در نشریات بین المللی و داخلی و همایش ها .

۴- عضو کمیته علمی و داور دومین همایش منطقه ای علوم ریاضی و کاربردها دانشگاه پیام نور استان مازندران-مرکز

تنکابن، مهر ماه ۱۳۹۳

تألیف کتاب:

۱- تألیف کتاب درسی نظریه اعداد معادل ۳ واحد درسی دانشگاه پیام نور