



Leila Nouri

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Education

- ✓ B.Sc, Pure Mathematics, Sistan and Baluchestan University - 2006
- ✓ MS, Pure Mathematics - Algebra, Sistan and Baluchestan University - 2009
- ✓ PhD, Pure Mathematics - Algebra, Sistan and Baluchestan University - 2014

Courses

- | | |
|----------------------------------|------------------------------|
| 1. Mathematics1 | 2. Preliminary number theory |
| 3. Mathematics for Geography (I) | 4. Advanced Algebra |

Journals Papers

2023

1. ON REES FACTOR S-POSETS SATISFYING CONDITIONS (PWPE) OR (PWPE)_w

Zohre Khaki, Hossein Mohammadzadeh Saany, Leila Nouri

journal of mahani mathematical research center Volume: (12) 529 - 546

2. On homological classification of monoids by Condition (EP) of right S-acts

Leila Nouri, Hossein Mohammadzadeh Saany, Pouyan Khamechi

Asian-European Journal of Mathematics Volume: (16) 1 - 12

3. ON HOMOLOGICAL CLASSIFICATION OF MONOIDS BY CONDITION (PWP_{sc}) OF RIGHT ACTS

Hossein Mohammadzadeh Saany, Leila Nouri

Journal of Algebraic Systems Volume: (10) 259 - 283

2022

4. (Completely) weak simple semigroups and (Completely) weak 0-simple semigroups

Leila Nouri, Hossein Mohammadzadeh Saany

PROYECCIONES Volume: (41) 83 - 99

5. Characterization of monoids by condition (PE)

Zohre Khaki, Hossein Mohammadzadeh Saany, Leila Nouri

Quasigroups and Related Systems Volume: (30) 91 - 100

2020

6. Classification of monoids by Condition (PWP_{ssc}) of right acts

Pouyan Khamechi, Hossein Mohammadzadeh Saany, Leila Nouri

Categories and General Algebraic Structures with Application Volume: (12) 175 - 197

2018

7. Some generalization of subpullback flat

Pouyan Khamechi, Leila Nouri, Hossein Mohammadzadeh Saany

Italian Journal of Pure and Applied Mathematics Volume: (39) 839 - 852

8. On a Generalization of Condition (P)

Pouyan Khamechi, Hossein Mohammadzadeh Saany, Leila Nouri

Far East Journal of Mathematical Sciences Volume: (103) 2035 - 2067

2016

[9. On deleted diagonal acts of completely \(0-\) simple semigroups](#)

Leila Nouri, , Hossein Mohammadzadeh Saany

Asian-European Journal of Mathematics Volume: (9) 1 - 17

2015

[10. On Properties of Product Acts Over Monoids](#)

Leila Nouri, , Hossein Mohammadzadeh Saany

COMMUNICATIONS IN ALGEBRA Volume: (43) 1854 - 1876

[11. A correction on the paper "the flatness properties of S-poset \$A\(I\)\$ and Rees factor S-posets"](#)

, Leila Nouri

SEMIGROUP FORUM Volume: (90) 296 - 299

2014

[12. Subpullbacks and Po-flatness Properties of S-posets](#)

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Journal of Sciences Islamic Republic of Iran Volume: (25) 369 - 377

Conferences Papers

2018

1. Fuzzy Divisibility and Fuzzy P-Injectivity

6th Iranian joint congress on Fuzzy and Intelligent Systems (17th conference on Fuzzy Systems and 15th conference on Intelligent Systems)

Leila Nouri

2016

2. THE DEGREES OF IRREDUCIBLE PROJECTIVE REPRESENTATIONS

8th Iranian Group Theory Conference

Pouyan Khamechi, Leila Nouri, Hossein Mohammadzadeh Saany

3. Weak Simple Semigroups and Weak 0-Simple Semigroups

8th international congress on mathematics and applications

Hossein Mohammadzadeh Saany, Pouyan Khamechi, Leila Nouri

4. additive states on $C(S)$

The First National Conference On Mathematics and Its Applications In Science and Industry

Pouyan Khamechi, Leila Nouri

5. Greens Relations

The First National Conference On Mathematics and Its Applications In Science and Industry

Leila Nouri, Pouyan Khamechi

6. Completely Weak Simple Semigroups and Weak 0-simple Semigroups

2nd International Conference On Research Science And Technology

Hossein Mohammadzadeh Saany, Pouyan Khamechi, Leila Nouri

7. Some Properties of Product Acts over Monoids

International Conference on researches in Science and Engineering

Pouyan Khamechi, Leila Nouri

8. Transferring some conditions to product of acts

3rd INTERNATIONAL CONFERENCE ON RESEARCH IN SCIENCE AND TECHNOLOGY

Pouyan Khamechi, Leila Nouri

9. Conditions (P') , (EP) , $(E'P)$ and (E') of product acts

2nd. International conference on ENGINEERING and applied sciences

Pouyan Khamechi, Leila Nouri

10. Transferring some properties of product of acts to components

4th. International Conference on SCIENCE

Pouyan Khamechi, Leila Nouri

11. STRONG) FAITHFULNESS, REGULARITY AND STRONG (P)-CYCLIC OF PRODUCT ACTS

4th. INTERNATIONAL CONFERENCE ON RESEARCH IN SCIENCE AND TECHNOLOGY

Pouyan Khamechi, Leila Nouri

2015

12. Embedding locally inverse semigroups into Rees matrix semigroups

46th Annual Iranian Mathematics Conference

Leila Nouri, Pouyan Khamechi

13. Fuzzy Operands of Semigroups

4th Iranian Joint Congress on Fuzzy and Intelligent Systems

Pouyan Khamechi, Leila Nouri

14. Regular ordered semigroups in terms of fuzzy subsets

4th Iranian Joint Congress on Fuzzy and Intelligent Systems

Leila Nouri, Pouyan Khamechi

15. Two examples of complete Lie Algebras

8th Intl Seminar on Geometry

Pouyan Khamechi, Leila Nouri