



## Reza Jahani-Nezhad

Associate Professor

College: Faculty of Mathematics

Department: Pure Mathematics

### Education

Degree	Graduated in	Major	University
BSc	1986	Pure Mathematics	University of Kashan
MSc	1989	Pure Mathematics - Algebra	Sharif University of Technology
Ph.D	1996	Pure Mathematics - Ring and Module Theory	Sharif University of Technology

### Employment Information

Faculty/Department	Position/Rank	Employment Type	Cooperation Type	Grade
Department of Mathematics - University of Kashan		Tenured	Full Time	35

### Work Experience

1991-1997 Head of Mathematics Department, University of Kashan

1996-1998 Education Manager, University of Kashan

1998-1999 Dean of the Faculty of Science, University of Kashan

1999-2007 Education Vice-Chancellor of the University of Kashan

2014-2019 Head of Mathematics Department, University of Kashan

### Subjects Taught

**Undergraduate Level:** Calculus, fundamental of Mathematics, Algebra, Linear Algebra, Analysis, Topology, Complex variable, Ordinary Differential Equation, Galois Theory

**Graduate Level:** Advanced Algebra, Ring and Module Theory, Commutative Algebra, Commutative Ring Theory, Non-Commutative Algebra

## Papers in Conferences

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1. maryam masoudi arani ,Conditions under which the power series ring is a right gr-ring ,4th International Conference on Computational Algebra, Computational Number Theory and Applications,CACNA2023 ,1 - 04 07 2023, کاشان .
2. رضا جهانی نژاد ,مرضیه جمالی, Study of classical prime submodules ,4th International Conference on Computational Algebra, Computational Number Theory and Applications,CACNA2023 ,1 - 2023, کاشان 04 07 .
3. رضا جهانی نژاد ,مرضیه جمالی, Generalizations of prime ideals ,4th International Conference on Computational Algebra, Computational Number Theory and Applications,CACNA2023 ,1 - 2023, کاشان 04 07 .
4. رضا جهانی نژاد,مرضیه جمالی ,Study of classical prime submodules ,4th International Conference on Computational Algebra, Computational Number Theory and Applications,CACNA2023 ,1 - 2022, کاشان 04 07 .

## Papers in Journals

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1. رضا جهانی نژاد ,مرضیه جمالی,ON CLASSICAL WEAKLY PRIME SUBMODULES,Facta Universitatis, Series: Mathematics and Informatics,Vol. 37,pp. 17,2022 04 12,ISI-Listed.
2. رضا جهانی نژاد ,مرضیه جمالی,ON CLASSICAL WEAKLY PRIME SUBMODULES,Facta Universitatis, Series: Mathematics and Informatics,Vol. 37,pp. 17,2022 04 12,ISI-Listed.
3. رضا جهانی نژاد,علی بهرامی,Unit and unitary Cayley graphs for the ring of Eisenstein integers modulo  $n$ ,URAL MATHEMATICAL JOURNAL,Vol. 7,pp. 43,2021 12 29,SCOPUS ,JCR.
4. رضا جهانی نژاد ,مریم مسعودی آرانی,Generalization of  $z$ -ideals in right duo rings,Hacettepe Journal of Mathematics and Statistics,Vol. 49,pp. 1423,2020 07 01,SCOPUS ,JCR.
5. رضا جهانی نژاد ,محمد حسن نادری,On Primary and Classical Primary Submodules,Southeast Asian Bulletin of Mathematics,Vol. 42,pp. 401,2018 07 19,ISI-Listed.
6. رضا جهانی نژاد ,علی بهرامی,Unit and unitary Cayley graphs for the ring of Gaussian integers modulo  $n$ ,Quasigroups and Related Systems,Vol. 25,pp. 189,2018 01 11,SCOPUS.
7. رضا جهانی نژاد,فروزان خوشایند ,ALMOST VALUATION RINGS,Bulletin of the Iranian Mathematical Society,Vol. 43,pp. 807,2017 06 11,ISI ,SCOPUS ,ISC.
8. رضا جهانی نژاد,فروزان خوشایند ,Pseudo-Valuation Modules,Vietnam Journal of Mathematics,Vol. 43,pp. 1,2015 08 11,SCOPUS ,SID.
9. رضا جهانی نژاد,فروزان خوشایند ,PSEUDO-ALMOST VALUATION RINGS,Bulletin of the Iranian Mathematical Society,Vol. 41,pp. 815,2015 08 11,ISI ,ISC ,SID.
10. رضا جهانی نژاد,فروزان خوشایند ,PSEUDO-ALMOST VALUATION RINGS,Bulletin of the Iranian Mathematical Society,Vol. 41,pp. 815,2015 08 11,ISI ,ISC.
11. رضا جهانی نژاد,خشایارمنش,افخم,محمد رضا احمدی ,Cayley Graphs of Ideals in a Commutative Ring,B MALAYS MATH SCI SO,Vol. 37,pp. 833,2014 12 11,ISI ,SCOPUS ,SID.
12. Reza Jahani و Nezhad.Value function on simple Artinian rings.Result Math.،۱۹۹۸.