

Shatha Alghueiri

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EDUCATION

2017-2019

MS.c in Mathematics

Jordan University of Science and Technology (JUST), Irbid-Jordan.

GPA: (4.11/4.30), Distinguished.

Thesis title : A study on graded quasi-semiprime submodules.

2014-2017

BS.c in Mathematics

Hashemite University (HU), Zarqa-Jordan.

GPA: (3.91/4), Excellent.

EXPERIENCE

10.2022-present

Full-time lecturer at Jordan University of Science and Technology, Department of Mathematic and Statistics, Irbid-Jordan.

(Courses: Calculus I, Calculus II, Intermediate Analysis, Discrete Mathematics).

PUBLISHED PAPERS

- 1) S. Alghueiri and K. Al-Zoubi, On graded weakly classical 2-absorbing submodules of graded modules over graded commutative rings, Italian Journal of Pure and Applied Mathematics, (2023), 50, 86-97.
- 2) K. Al-Zoubi and S. Alghueiri, On graded quasi-semiprime submodules, The Eurasia Proceedings of Science, Technology, Engineering & Mathematics (EPSTEM), (2023), 22, 359-363.
- 3) S. Alghueiri and K. Al-Zoubi. On graded G_2 -absorbing and graded strongly G_2 -absorbing second submodules. *Proyecciones (Antofagasta)* 42.3 (2023): 741-756.
- 4) S. Alghueiri and K. Al-Zoubi, On graded I_e -primary submodules of graded modules over graded commutative rings, Sao Paulo Journal of Mathematical Sciences, 2022,1-9.
- 5) S. Alghueiri and K. Al-Zoubi, Some properties of graded generalized 2-absorbing submodules, Demonstratio Mathematica, 2022, 55(1), pp. 343–353.
- 6) K. Al-Zoubi, S. Alghueiri, On graded J_{gr} -classical prime submodules, Algebraic Structures and Their Applications, 8(2), (2021), 195-201.
- 7) K. Al-Zoubi, S. Alghueiri, On graded J_{gr} -classical 2-absorbing submodules of graded modules over graded commutative rings, Demonstratio Mathematica, 54,1(2021), 162-167.

- 8) S. Alghueiri and K. Al-Zoubi, On graded I_e -prime submodules of graded modules over graded commutative rings, Mathematical Institute of the Serbian Academy of Sciences and Arts, 2020, 5(6), 7624–7631.
- 9) K. Al-Zoubi and S. Alghueiri, On graded J_{gr} -semiprime submodules, Italian Journal Pure and Applied Mathematics, 46(2021), 361-369.
- 10) K. Al-Zoubi, S. Alghueiri, On graded J_{gr} -2-absorbing and graded weakly J_{gr} -2-absorbing submodules of graded modules over graded commutative rings, International Journal of Mathematics and Computer Science, 16,4(2021), 1169-1178.
- 11) K. Al-Zoubi, S. Alghueiri and S. Ceken, Gr -(2,n)-ideals in graded commutative rings, Commentationes Mathematicae Universitatis Carolinae, 61,2 (2020) 129-138.
- 12) S. Alghueiri and K. Al-Zoubi, On graded 2-absorbing I_e -prime submodules of graded modules over graded commutative rings, AIMS Mathematics, 5,6(2020) 7624-7631.

CERTIFICATE & COURSES

- Use of Modern Teaching Methods and Educational Technology in Teaching and Learning for Practicing Academic Profession, JU.
- International Computer Driving License (ICDL), 2019.
- Java programming.

COMPUTER SKILLS

- Advanced command of Microsoft Office™ tools.
- Good knowledge in programming with Mathematica.
- Good knowledge in Scientific WorkPlace and Latex.
- Typing skills in both Arabic and English languages.

PROFILE SKILLS

- Communication skills that enable working in a teamwork environment that facilitate working with others.
- Organizing and planning job task.
- Ability to learn the new work field efficiently.
- Manage projects according to the appropriate phases.
- Take any task assigned to me seriously.

LANGUAGES

- Arabic (Mother language).
- English (good speaking and writing).