

Lahcen Oukhtite

List of Publications by Year in descending order

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| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Structure of a quotient ring \mathbb{R}/P with generalized derivations acting on the prime ideal P and some applications. Indian Journal of Pure and Applied Mathematics, 2022, 53, 792-800. | 0.5 | 6 |
| 2 | A study of differential prime rings with involution. Georgian Mathematical Journal, 2021, 28, 133-139. | 0.6 | 3 |
| 3 | Center-like subsets in prime rings with derivations and endomorphisms. Aequationes Mathematicae, 2021, 95, 589-598. | 0.8 | 0 |
| 4 | Certain algebraic identities on prime rings with involution. Communications in Algebra, 2021, 49, 2976-2986. | 0.6 | 4 |
| 5 | Certain commutativity criteria for rings with involution involving generalized derivations. Georgian Mathematical Journal, 2020, 27, 133-139. | 0.6 | 5 |
| 6 | New classes of endomorphisms and some classification theorems. Communications in Algebra, 2020, 48, 71-82. | 0.6 | 4 |
| 7 | Weakly left cancellative semirings with derivations. Sao Paulo Journal of Mathematical Sciences, 2020, 14, 351-360. | 0.4 | 3 |
| 8 | Derivations over amalgamated algebras along an ideal. Communications in Algebra, 2020, 48, 1224-1230. | 0.6 | 1 |
| 9 | On derivations involving prime ideals and commutativity in rings. Sao Paulo Journal of Mathematical Sciences, 2020, 14, 675-688. | 0.4 | 13 |
| 10 | Special Mappings with Central Values on Prime Rings. Algebra Colloquium, 2020, 27, 405-414. | 0.2 | 1 |
| 11 | On certain classes of generalized derivations. Mathematica Slovaca, 2019, 69, 1023-1032. | 0.6 | 6 |
| 12 | Center-like subsets in rings with derivations or endomorphisms. Communications in Algebra, 2019, 47, 3794-3799. | 0.6 | 2 |
| 13 | On two sided $\hat{\pm}$ -n-derivation in 3-prime near-rings. Acta Mathematica Hungarica, 2019, 157, 465-477. | 0.5 | 0 |
| 14 | Some commutativity criteria for prime rings with differential identities on Jordan ideals. Communications in Algebra, 2019, 47, 355-361. | 0.6 | 5 |
| 15 | Some commutativity theorems for rings with involution involving generalized derivations. Asian-European Journal of Mathematics, 2019, 12, 1950001. | 0.5 | 6 |
| 16 | Differential identities on prime rings with involution. Journal of Algebra and Its Applications, 2018, 17, 1850163. | 0.4 | 12 |
| 17 | On generalized derivations and commutativity of prime rings with involution. , 2018, , 91-100. | | 0 |
| 18 | On $\hat{\pm}$ -semiderivations and $\hat{\pm}$ -generalized semiderivations. Journal of Algebra and Its Applications, 2017, 16, 1750075. | 0.4 | 7 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 19 | Commutativity theorems in rings with involution. Communications in Algebra, 2017, 45, 698-708. | 0.6 | 37 |
| 20 | Two sided α -derivations in 3-prime near-rings. Rocky Mountain Journal of Mathematics, 2016, 46, . | 0.4 | 4 |
| 21 | Generalized Jordan Semiderivations in Prime Rings. Canadian Mathematical Bulletin, 2015, 58, 263-270. | 0.5 | 8 |
| 22 | Semigroup Ideals and Commutativity in 3-prime Near Rings. Communications in Algebra, 2015, 43, 1757-1770. | 0.6 | 21 |
| 23 | Commutativity theorems for prime rings with generalized derivations on Jordan ideals. Journal of Taibah University for Science, 2015, 9, 314-319. | 2.5 | 2 |
| 24 | A study of near-rings with generalized derivations. Journal of Taibah University for Science, 2015, 9, 407-413. | 2.5 | 1 |
| 25 | Generalized two sided \hat{I}_{\pm} -derivations in 3-prime near-rings. Journal of Taibah University for Science, 2015, 9, 366-372. | 2.5 | 0 |
| 26 | BIBDs algorithm. Journal of Taibah University for Science, 2015, 9, 308-313. | 2.5 | 0 |
| 27 | Generalized derivations centralizing on Jordanideals of rings with involution. Turkish Journal of Mathematics, 2014, 38, 225-232. | 0.7 | 30 |
| 28 | Derivations and Jordan ideals in prime rings. Journal of Taibah University for Science, 2014, 8, 364-369. | 2.5 | 5 |
| 29 | Semiderivations Satisfying Certain Algebraic Identities on Jordan Ideals. ISRN Algebra, 2013, 2013, 1-7. | 0.4 | 5 |
| 30 | Commutativity Theorems for \ast -Prime Rings with Differential Identities on Jordan Ideals. ISRN Algebra, 2012, 2012, 1-11. | 0.4 | 1 |
| 31 | Derivations satisfying certain algebraic identities on Jordan ideals. Arabian Journal of Mathematics, 2012, 1, 341-346. | 0.9 | 10 |
| 32 | Generalized Jordan left derivations in rings with involution. Demonstratio Mathematica, 2012, 45, . | 1.5 | 0 |
| 33 | Posner's second theorem for Jordan ideals in rings with involution. , 2011, 29, 415-419. | | 37 |
| 34 | Lie ideals and centralizing generalized derivations of rings with involution. Beitrage Zur Algebra Und Geometrie, 2011, 52, 349-355. | 0.5 | 0 |
| 35 | On commutativity of sigma-prime rings. Glasnik Matematicki, 2006, 41, 57-64. | 0.3 | 20 |
| 36 | Lie ideals and derivations of sigma-prime rings. International Journal of Algebra, 0, 1, 25-30. | 0.1 | 5 |

| # | ARTICLE | IF | CITATIONS |
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| 37 | sigma-Lie ideals with derivations as homomorphisms and anti-homomorphisms. International Journal of Algebra, 0, 1, 235-239. | 0.1 | 8 |
| 38 | On derivations in sigma-prime rings. International Journal of Algebra, 0, 1, 241-246. | 0.1 | 9 |
| 39 | On a characterization of commutativity for prime rings via endomorphisms. Boletim Da Sociedade Paranaense De Matematica, 0, 40, 1-7. | 0.4 | 1 |
| 40 | Commutativity of rings with constraints on endomorphisms. Rendiconti Del Circolo Matematico Di Palermo, 0, , . | 1.3 | 1 |
| 41 | Some commutativity criteria involving endomorphism conditions on prime ideals. , 0, , . | 1.0 | 1 |