

Lahcen Oukhtite

List of Publications by Year in descending order

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papers

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citations

1307594

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all docs

41
docs citations

41
times ranked

35
citing authors

#	ARTICLE	IF	CITATIONS
1	Posner's second theorem for Jordan ideals in rings with involution. , 2011, 29, 415-419.		37
2	Commutativity theorems in rings with involution. Communications in Algebra, 2017, 45, 698-708.	0.6	37
3	Generalized derivations centralizing on Jordan ideals of rings with involution. Turkish Journal of Mathematics, 2014, 38, 225-232.	0.7	30
4	Semigroup Ideals and Commutativity in 3-prime Near Rings. Communications in Algebra, 2015, 43, 1757-1770.	0.6	21
5	On commutativity of sigma-prime rings. Glasnik Matematiki, 2006, 41, 57-64.	0.3	20
6	On derivations involving prime ideals and commutativity in rings. Sao Paulo Journal of Mathematical Sciences, 2020, 14, 675-688.	0.4	13
7	Differential identities on prime rings with involution. Journal of Algebra and Its Applications, 2018, 17, 1850163.	0.4	12
8	Derivations satisfying certain algebraic identities on Jordan ideals. Arabian Journal of Mathematics, 2012, 1, 341-346.	0.9	10
9	On derivations in sigma-prime rings. International Journal of Algebra, 0, 1, 241-246.	0.1	9
10	Generalized Jordan Semiderivations in Prime Rings. Canadian Mathematical Bulletin, 2015, 58, 263-270.	0.5	8
11	sigma-Lie ideals with derivations as homomorphisms and anti-homomorphisms. International Journal of Algebra, 0, 1, 235-239.	0.1	8
12	On σ -semiderivations and σ -generalized semiderivations. Journal of Algebra and Its Applications, 2017, 16, 1750075.	0.4	7
13	On certain classes of generalized derivations. Mathematica Slovaca, 2019, 69, 1023-1032.	0.6	6
14	Some commutativity theorems for rings with involution involving generalized derivations. Asian-European Journal of Mathematics, 2019, 12, 1950001.	0.5	6
15	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
16	Semiderivations Satisfying Certain Algebraic Identities on Jordan Ideals. ISRN Algebra, 2013, 2013, 1-7.	0.4	5
17	Derivations and Jordan ideals in prime rings. Journal of Taibah University for Science, 2014, 8, 364-369.	2.5	5
18	Some commutativity criteria for prime rings with differential identities on Jordan ideals. Communications in Algebra, 2019, 47, 355-361.	0.6	5

#	ARTICLE	IF	CITATIONS
19	Certain commutativity criteria for rings with involution involving generalized derivations. Georgian Mathematical Journal, 2020, 27, 133-139.	0.6	5
20	Lie ideals and derivations of sigma-prime rings. International Journal of Algebra, 0, 1, 25-30.	0.1	5
21	Two sided α -derivations in 3-prime near-rings. Rocky Mountain Journal of Mathematics, 2016, 46, .	0.4	4
22	New classes of endomorphisms and some classification theorems. Communications in Algebra, 2020, 48, 71-82.	0.6	4
23	Certain algebraic identities on prime rings with involution. Communications in Algebra, 2021, 49, 2976-2986.	0.6	4
24	Weakly left cancellative semirings with derivations. Sao Paulo Journal of Mathematical Sciences, 2020, 14, 351-360.	0.4	3
25	A study of differential prime rings with involution. Georgian Mathematical Journal, 2021, 28, 133-139.	0.6	3
26	Commutativity theorems for prime rings with generalized derivations on Jordan ideals. Journal of Taibah University for Science, 2015, 9, 314-319.	2.5	2
27	Center-like subsets in rings with derivations or endomorphisms. Communications in Algebra, 2019, 47, 3794-3799.	0.6	2
28	Commutativity Theorems for \ast -Prime Rings with Differential Identities on Jordan Ideals. ISRN Algebra, 2012, 2012, 1-11.	0.4	1
29	A study of near-rings with generalized derivations. Journal of Taibah University for Science, 2015, 9, 407-413.	2.5	1
30	Derivations over amalgamated algebras along an ideal. Communications in Algebra, 2020, 48, 1224-1230.	0.6	1
31	Special Mappings with Central Values on Prime Rings. Algebra Colloquium, 2020, 27, 405-414.	0.2	1
32	On a characterization of commutativity for prime rings via endomorphisms. Boletim Da Sociedade Paranaense De Matematica, 0, 40, 1-7.	0.4	1
33	Commutativity of rings with constraints on endomorphisms. Rendiconti Del Circolo Matematico Di Palermo, 0, , .	1.3	1
34	Some commutativity criteria involving endomorphism conditions on prime ideals. , 0, , .	1.0	1
35	Lie ideals and centralizing generalized derivations of rings with involution. Beitrage Zur Algebra Und Geometrie, 2011, 52, 349-355.	0.5	0
36	Generalized Jordan left derivations in rings with involution. Demonstratio Mathematica, 2012, 45, .	1.5	0

#	ARTICLE	IF	CITATIONS
37	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
38	BIBDs algorithm. Journal of Taibah University for Science, 2015, 9, 308-313.	2.5	0
39	On generalized derivations and commutativity of prime rings with involution. , 2018, , 91-100.		0
40	On two sided \hat{I}_{\pm} -n-derivation in 3-prime near-rings. Acta Mathematica Hungarica, 2019, 157, 465-477.	0.5	0
41	Center-like subsets in prime rings with derivations and endomorphisms. Aequationes Mathematicae, 2021, 95, 589-598.	0.8	0