

Shakir Ali

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	On central identities equipped with skew Lie product involving generalized derivations. Journal of King Saud University - Science, 2022, , 101860.	3.5	1
2	Herstein's theorem for prime ideals in rings with involution involving pair of derivations. Communications in Algebra, 2022, 50, 2592-2603.	0.6	5
3	On the structure of generalized Jordan *-derivations of prime rings. Communications in Algebra, 2021, 49, 1422-1430.	0.6	5
4	Skew derivations on partially ordered sets. Indian Journal of Pure and Applied Mathematics, 2021, 52, 1256-1262.	0.5	0
5	Higher-order commutators with power central values on rings and algebras involving generalized derivations. Georgian Mathematical Journal, 2021, 28, 677-686.	0.6	0
6	m-potent commutators of skew derivations on Lie ideals. Georgian Mathematical Journal, 2021, .	0.6	0
7	A classification of generalized derivations in rings with involution. Filomat, 2021, 35, 1439-1452.	0.5	0
8	Constacyclic codes over the ring $\mathbb{F}_p[u, v]/\langle u^2-1, v^3-v, uv-vu \rangle$ and their applications. European Physical Journal Plus, 2021, 136, 1.	2.6	0
9	On skew derivations and generalized skew derivations in Banach algebras. Quaestiones Mathematicae, 2020, 43, 1259-1272.	0.6	1
10	On σ -differential identities in prime rings with involution. , 2020, 49, 708-715.	1.0	4
11	Involution on prime rings with endomorphisms. AIMS Mathematics, 2020, 5, 3274-3283.	1.6	3
12	On Commutativity of Prime Rings with Involution Involving Pair of Derivations. Springer Proceedings in Mathematics and Statistics, 2020, , 173-182.	0.2	0
13	On certain classes of generalized derivations. Mathematica Slovaca, 2019, 69, 1023-1032.	0.6	6
14	On Semi(prime) Rings and Algebras with Automorphisms and Generalized Derivations. Bulletin of the Iranian Mathematical Society, 2019, 45, 1805-1819.	1.0	4
15	N-commuting mappings on (semi)-prime rings with applications. Communications in Algebra, 2019, 47, 2262-2270.	0.6	2
16	A Characterization of Derivations in Prime Rings with Involution. European Journal of Pure and Applied Mathematics, 2019, 12, 1138-1148.	0.3	0
17	Nonlinear *-Lie Higher Derivations of Standard Operator Algebras. Communications in Mathematics, 2018, 26, 15-29.	0.3	2
18	An analogue of the \hat{a}_4 -Goethals code in non-primitive length. Journal of Systems Science and Complexity, 2017, 30, 950-966.	2.8	0

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19	The commutativity of prime $\hat{\Gamma}$ -rings with generalized skew derivations. Georgian Mathematical Journal, 2017, 24, 393-402.	0.6	0
20	On generalized derivations and commutativity of prime rings with involution. International Journal of Algebra, 2017, 11, 291-300.	0.1	0
21	A characterization of Jordan left $\hat{\alpha}$ -centralizers in rings with involution. Applied Mathematics and Information Sciences, 2017, 11, 441-447.	0.5	0
22	ON (m,n)-JORDAN *-DERIVATIONS AND RELATED MAPPINGS IN RINGS WITH INVOLUTION. International Journal of Pure and Applied Mathematics, 2017, 115, .	0.2	1
23	On $\$*$ -commuting mappings and derivations in rings with involution. Turkish Journal of Mathematics, 2016, 40, 884-894.	0.7	16
24	Hypercube emulation of interconnection networks topologies. Mathematical Methods in the Applied Sciences, 2016, 39, 4856-4865.	2.3	3
25	A Characterization of Generalized Derivations on Prime Rings. Communications in Algebra, 2016, 44, 3201-3210.	0.6	7
26	On Jordan $\hat{\alpha}$ -mappings in rings with involution. Journal of the Egyptian Mathematical Society, 2016, 24, 15-19.	1.2	1
27	On rings and algebras with derivations. Journal of Algebra and Its Applications, 2016, 15, 1650107.	0.4	7
28	On derivations and commutativity of prime rings with involution. Georgian Mathematical Journal, 2016, 23, 9-14.	0.6	19
29	A note on Jordan left *-centralizers in rings with involution. International Journal of Algebra, 2015, 9, 15-23.	0.1	0
30	ON COMMUTATIVITY OF BANACH ALGEBRAS WITH DERIVATIONS. Bulletin of the Australian Mathematical Society, 2015, 91, 419-425.	0.5	11
31	On Lie ideals with multiplicative (generalized)-derivations in prime and semiprime rings. Beitrage Zur Algebra Und Geometrie, 2015, 56, 325-337.	0.5	6
32	On strong commutativity preserving like maps in rings with involution. Miskolc Mathematical Notes, 2015, 16, 17.	0.6	20
33	On Generalized (m,n)-Derivations and Generalized (m,n)-Jordan Derivations in Rings. Algebra Colloquium, 2014, 21, 411-420.	0.2	2
34	On *-centralizing mappings in rings with involution. Georgian Mathematical Journal, 2014, 21, 25-28.	0.6	43
35	Commutativity of rings involving additive mappings. Quaestiones Mathematicae, 2014, 37, 215-229.	0.6	1
36	Generalized Skew Derivations with Nilpotent Values in Prime Rings. Communications in Algebra, 2014, 42, 1606-1618.	0.6	10

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37	Generalization of Herstein theorem and its applications to range inclusion problems. Journal of the Egyptian Mathematical Society, 2014, 22, 322-326.	1.2	3
38	Jordan left \ast -centralizers of prime and semiprime rings with involution. Beitrage Zur Algebra Und Geometrie, 2013, 54, 609-624.	0.5	7
39	On Generalized Jordan Triple $(\hat{I}_\pm, \hat{I}_2)^\ast$ -Derivations and Related Mappings. Mediterranean Journal of Mathematics, 2013, 10, 1657-1668.	0.8	6
40	On multiplicative (generalized)-derivations in prime and semiprime rings. Aequationes Mathematicae, 2013, 86, 65-79.	0.8	33
41	Identities with generalized derivations in semiprime rings. Demonstratio Mathematica, 2013, 46, 453-460.	1.5	2
42	ON n -CENTRALIZING GENERALIZED DERIVATIONS IN SEMIPRIME RINGS WITH APPLICATIONS TO C^\ast -ALGEBRAS. Journal of Algebra and Its Applications, 2012, 11, 1250111.	0.4	17
43	GENERALIZED $(\hat{I}_\pm, \hat{I}_2)^\ast$ -DERIVATIONS AND RELATED MAPPINGS IN SEMIPRIME \ast -RINGS. Asian-European Journal of Mathematics, 2012, 05, 1250015.	0.5	0
44	On Derivations in Semiprime Rings. Algebras and Representation Theory, 2012, 15, 1023-1033.	0.7	28
45	On generalized (\hat{I}, \hat{I}^\ast) -derivations in semiprime rings with involution. Mathematica Slovaca, 2012, 62, .	0.6	4
46	ON LEFT \hat{I}_\pm -MULTIPLIERS AND COMMUTATIVITY OF SEMIPRIME RINGS. Communications of the Korean Mathematical Society, 2012, 27, 69-76.	0.2	3
47	Nilpotent and invertible values in semiprime rings with generalized derivations. Aequationes Mathematicae, 2011, 82, 123-134.	0.8	6
48	On generalized left derivations in rings and Banach algebras. Aequationes Mathematicae, 2011, 81, 209-226.	0.8	15
49	ON GENERALIZED (\hat{I}_f, \hat{I}_g) -BIDERIVATIONS IN RINGS. Asian-European Journal of Mathematics, 2011, 04, 389-402.	0.5	3
50	On \ast -bimultipliers, Generalized \ast -biderivations and Related Mappings. Kyungpook Mathematical Journal, 2011, 51, 301-309.	0.3	4
51	On Semiprime Rings with Generalized Derivations. Boletim Da Sociedade Paranaense De Matematica, 2010, 28, .	0.4	7
52	On Generalized (\hat{I}_\pm, \hat{I}_2) -Derivations in Prime Rings. Algebra Colloquium, 2010, 17, 865-874.	0.2	20
53	ON GENERALIZED JORDAN LEFT DERIVATIONS IN RINGS. Bulletin of the Korean Mathematical Society, 2008, 45, 253-261.	0.3	21
54	Jordan alpha-centralizers in rings and some applications. Boletim Da Sociedade Paranaense De Matematica, 2008, 26, .	0.4	3

#	ARTICLE	IF	CITATIONS
55	On Generalized (\hat{I}_1, \hat{I}_2) -derivations in Rings and Modules. , 2008, , .		0
56	On Jordan ideals and left (\hat{I}, \hat{I}) -derivations in prime rings. International Journal of Mathematics and Mathematical Sciences, 2004, 2004, 1957-1964.	0.7	24
57	On Lie Ideals and Generalized (\hat{I}_1, \hat{A}_1) -Derivations in Prime Rings. Communications in Algebra, 2004, 32, 2977-2985.	0.6	21
58	On Jordan Left Derivations of Lie Ideals in Prime Rings. Southeast Asian Bulletin of Mathematics, 2002, 25, 379-382.	0.1	6
59	Title is missing!. Southeast Asian Bulletin of Mathematics, 2001, 25, 0379-0382.	0.1	12
60	On generalized $$(\alpha, \eta)$$ -derivations and Lie ideals of prime rings. Rendiconti Del Circolo Matematico Di Palermo, 0, , 1.	1.3	1
61	A Characterization of Jordan Left $$(\alpha, \eta)$$ -Centralizers Via Skew Lie and Jordan Products. Bulletin of the Iranian Mathematical Society, 0, , 1.	1.0	0
62	Symmetric bi-derivations on posets. Indian Journal of Pure and Applied Mathematics, 0, , .	0.5	0