

Shakir Ali

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	On \ast -centralizing mappings in rings with involution. Georgian Mathematical Journal, 2014, 21, 25-28.	0.6	43
2	On multiplicative (generalized)-derivations in prime and semiprime rings. Aequationes Mathematicae, 2013, 86, 65-79.	0.8	33
3	On Derivations in Semiprime Rings. Algebras and Representation Theory, 2012, 15, 1023-1033.	0.7	28
4	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
5	On Lie Ideals and Generalized (\hat{I}, \hat{A}) -Derivations in Prime Rings. Communications in Algebra, 2004, 32, 2977-2985.	0.6	21
6	ON GENERALIZED JORDAN LEFT DERIVATIONS IN RINGS. Bulletin of the Korean Mathematical Society, 2008, 45, 253-261.	0.3	21
7	On Generalized (\hat{I}, \hat{I}^2) -Derivations in Prime Rings. Algebra Colloquium, 2010, 17, 865-874.	0.2	20
8	On strong commutativity preserving like maps in rings with involution. Miskolc Mathematical Notes, 2015, 16, 17.	0.6	20
9	On derivations and commutativity of prime rings with involution. Georgian Mathematical Journal, 2016, 23, 9-14.	0.6	19
10	ON n -CENTRALIZING GENERALIZED DERIVATIONS IN SEMIPRIME RINGS WITH APPLICATIONS TO C^* -ALGEBRAS. Journal of Algebra and Its Applications, 2012, 11, 1250111.	0.4	17
11	On \ast -commuting mappings and derivations in rings with involution. Turkish Journal of Mathematics, 2016, 40, 884-894.	0.7	16
12	On generalized left derivations in rings and Banach algebras. Aequationes Mathematicae, 2011, 81, 209-226.	0.8	15
13	Title is missing!. Southeast Asian Bulletin of Mathematics, 2001, 25, 0379-0382.	0.1	12
14	ON COMMUTATIVITY OF BANACH ALGEBRAS WITH DERIVATIONS. Bulletin of the Australian Mathematical Society, 2015, 91, 419-425.	0.5	11
15	Generalized Skew Derivations with Nilpotent Values in Prime Rings. Communications in Algebra, 2014, 42, 1606-1618.	0.6	10
16	On Semiprime Rings with Generalized Derivations. Boletim Da Sociedade Paranaense De Matematica, 2010, 28, .	0.4	7
17	Jordan left \ast -centralizers of prime and semiprime rings with involution. Beitrage Zur Algebra Und Geometrie, 2013, 54, 609-624.	0.5	7
18	A Characterization of Generalized Derivations on Prime Rings. Communications in Algebra, 2016, 44, 3201-3210.	0.6	7

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19	On rings and algebras with derivations. <i>Journal of Algebra and Its Applications</i> , 2016, 15, 1650107.	0.4	7
20	On Jordan Left Derivations of Lie Ideals in Prime Rings. <i>Southeast Asian Bulletin of Mathematics</i> , 2002, 25, 379-382.	0.1	6
21	Nilpotent and invertible values in semiprime rings with generalized derivations. <i>Aequationes Mathematicae</i> , 2011, 82, 123-134.	0.8	6
22	On Generalized Jordan Triple $(\hat{I}_\pm, \hat{I}_2)^*$ -Derivations and Related Mappings. <i>Mediterranean Journal of Mathematics</i> , 2013, 10, 1657-1668.	0.8	6
23	On Lie ideals with multiplicative (generalized)-derivations in prime and semiprime rings. <i>Beitrage Zur Algebra Und Geometrie</i> , 2015, 56, 325-337.	0.5	6
24	On certain classes of generalized derivations. <i>Mathematica Slovaca</i> , 2019, 69, 1023-1032.	0.6	6
25	On the structure of generalized Jordan $*$ -derivations of prime rings. <i>Communications in Algebra</i> , 2021, 49, 1422-1430.	0.6	5
26	Herstein's theorem for prime ideals in rings with involution involving pair of derivations. <i>Communications in Algebra</i> , 2022, 50, 2592-2603.	0.6	5
27	On generalized (\hat{I}, \hat{I}^t) -derivations in semiprime rings with involution. <i>Mathematica Slovaca</i> , 2012, 62, .	0.6	4
28	On Semi(prime) Rings and Algebras with Automorphisms and Generalized Derivations. <i>Bulletin of the Iranian Mathematical Society</i> , 2019, 45, 1805-1819.	1.0	4
29	On $*$ -bimultipliers, Generalized $*$ -biderivations and Related Mappings. <i>Kyungpook Mathematical Journal</i> , 2011, 51, 301-309.	0.3	4
30	On $\hat{*}$ -differential identities in prime rings with involution. , 2020, 49, 708-715.	1.0	4
31	ON GENERALIZED $(\hat{I}_f, \hat{I}_{,,})$ -BIDERIVATIONS IN RINGS. <i>Asian-European Journal of Mathematics</i> , 2011, 04, 389-402.	0.5	3
32	Generalization of Herstein theorem and its applications to range inclusion problems. <i>Journal of the Egyptian Mathematical Society</i> , 2014, 22, 322-326.	1.2	3
33	Hypercube emulation of interconnection networks topologies. <i>Mathematical Methods in the Applied Sciences</i> , 2016, 39, 4856-4865.	2.3	3
34	ON LEFT \hat{I}_\pm -MULTIPLIERS AND COMMUTATIVITY OF SEMIPRIME RINGS. <i>Communications of the Korean Mathematical Society</i> , 2012, 27, 69-76.	0.2	3
35	Jordan α -centralizers in rings and some applications. <i>Boletim Da Sociedade Paranaense De Matematica</i> , 2008, 26, .	0.4	3
36	Involution on prime rings with endomorphisms. <i>AIMS Mathematics</i> , 2020, 5, 3274-3283.	1.6	3

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37	Identities with generalized derivations in semiprime rings. <i>Demonstratio Mathematica</i> , 2013, 46, 453-460.	1.5	2
38	On Generalized (m,n)-Derivations and Generalized (m,n)-Jordan Derivations in Rings. <i>Algebra Colloquium</i> , 2014, 21, 411-420.	0.2	2
39	N-commuting mappings on (semi)-prime rings with applications. <i>Communications in Algebra</i> , 2019, 47, 2262-2270.	0.6	2
40	Nonlinear *-Lie Higher Derivations of Standard Operator Algebras. <i>Communications in Mathematics</i> , 2018, 26, 15-29.	0.3	2
41	Commutativity of rings involving additive mappings. <i>Quaestiones Mathematicae</i> , 2014, 37, 215-229.	0.6	1
42	On Jordan $\hat{\alpha}$ -mappings in rings with involution. <i>Journal of the Egyptian Mathematical Society</i> , 2016, 24, 15-19.	1.2	1
43	On skew derivations and generalized skew derivations in Banach algebras. <i>Quaestiones Mathematicae</i> , 2020, 43, 1259-1272.	0.6	1
44	ON (m,n)-JORDAN *-DERIVATIONS AND RELATED MAPPINGS IN RINGS WITH INVOLUTION. <i>International Journal of Pure and Applied Mathematics</i> , 2017, 115, .	0.2	1
45	On generalized (α, η) -derivations and Lie ideals of prime rings. <i>Rendiconti Del Circolo Matematico Di Palermo</i> , 0, , 1.	1.3	1
46	On central identities equipped with skew Lie product involving generalized derivations. <i>Journal of King Saud University - Science</i> , 2022, , 101860.	3.5	1
47	GENERALIZED $(\hat{\pm}, \hat{\iota}^2)$ -DERIVATIONS AND RELATED MAPPINGS IN SEMIPRIME *-RINGS. <i>Asian-European Journal of Mathematics</i> , 2012, 05, 1250015.	0.5	0
48	A note on Jordan left *-centralizers in rings with involution. <i>International Journal of Algebra</i> , 2015, 9, 15-23.	0.1	0
49	An analogue of the $\hat{\alpha}, 4$ -Goethals code in non-primitive length. <i>Journal of Systems Science and Complexity</i> , 2017, 30, 950-966.	2.8	0
50	The commutativity of prime $\hat{\iota}^c$ -rings with generalized skew derivations. <i>Georgian Mathematical Journal</i> , 2017, 24, 393-402.	0.6	0
51	On generalized derivations and commutativity of prime rings with involution. <i>International Journal of Algebra</i> , 2017, 11, 291-300.	0.1	0
52	Skew derivations on partially ordered sets. <i>Indian Journal of Pure and Applied Mathematics</i> , 2021, 52, 1256-1262.	0.5	0
53	On Generalized $(\hat{\pm}, \hat{\iota}^2)$ -derivations in Rings and Modules. , 2008, , .		0
54	A characterization of Jordan left $\hat{\alpha}$ -centralizers in rings with involution. <i>Applied Mathematics and Information Sciences</i> , 2017, 11, 441-447.	0.5	0

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55	A Characterization of Derivations in Prime Rings with Involution. European Journal of Pure and Applied Mathematics, 2019, 12, 1138-1148.	0.3	0
56	Higher-order commutators with power central values on rings and algebras involving generalized derivations. Georgian Mathematical Journal, 2021, 28, 677-686.	0.6	0
57	m-potent commutators of skew derivations on Lie ideals. Georgian Mathematical Journal, 2021, .	0.6	0
58	On Commutativity of Prime Rings with Involution Involving Pair of Derivations. Springer Proceedings in Mathematics and Statistics, 2020, , 173-182.	0.2	0
59	A classification of generalized derivations in rings with involution. Filomat, 2021, 35, 1439-1452.	0.5	0
60	A Characterization of Jordan Left U^n -Centralizers Via Skew Lie and Jordan Products. Bulletin of the Iranian Mathematical Society, 0, , 1.	1.0	0
61	Constacyclic codes over the ring $F_p[u, v]/\langle u^2-1, v^3-v, uv-vu \rangle$ and their applications. European Physical Journal Plus, 2021, 136, 1.	2.6	0
62	Symmetric bi-derivations on posets. Indian Journal of Pure and Applied Mathematics, 0, , .	0.5	0