

Lucrari, Culegeri, Cursuri, Citari

Lista de lucrari

1. **O demonstratie a unei teoreme a lui Steinitz**, Studii si Cercetari Matematice, tom 24, Nr.1, (1972), p.123-126.
2. **A class of primary rings**, Rev. Roum. Math. Pures et Appl., tome XVII, Nr.8 (1973), p.1245-1247.
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4. **Representation of a finite group over Commutative regular Rings**, Rev. Roum. Math. pures et Appl., tome XXVI, Nr.(1981), p.1023-1030. (In colaborare cu M.Vraciu)
5. **Teorema Bourbaki-Jacobson pentru inele regulate**, Studii si Cercetari Matematice, tom 36, Nr.4 (1984), p.334.
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7. **On Galois Theory of permitted Extensions of Commutative and von Neumann regular Rings**, Bull. Math. Soc. Mat., Vol.301 (1986), p.345-352.
8. **On a class of intermediate Subfields**, Studii si Cercetari Matematice, tom 39, Nr.2 (1987), p.156-162.
9. **Sur la définition des prolongements résiduels transcendants d'une valuation sur un corps K a $K(X)$** , Bull. Math. de la Soc. Sci. Math. de la R.S.R., tome 33 (81), Nr.3 (1989), p.257-264. (In colaborare cu N.Popescu)
10. **On the residual transcendental extensions of a valuation, Key Polinomials and Augumented Valuation**, Tsukuba Math. Journal (Japonia), tome 15, Nr.1 (1991), p.57-78. (In colaborare cu N.Popescu)
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14. **On a Theorem of Samuel and Zariski**, Rev. Roum. Math. Pures et Appl., tome 40, Nr.5-6 (1995), p.527-529.
15. **On the indecomposable Injective Modules over a Valuation Domain**, Rev. Roum. Math. Pures et Appl., tome Nr.5-6 (1996), p.397-400.
16. **v-basis and fundamental basis of local fields**, Rev. Roum. Math. Pures et Appl., tome XLV, Nr.4 (2000), p.671-680.

17. **Completion of the spectral extensions of p-adic valuation** Rev. Roum. Math. Pures et Appl, Vol.46, Nr.6 (2001). (In colaborare cu N.Popescu si C.Vraciu).
18. **Spectral extensions**, Analele Univ. Buc., Vol. LI, Nr. 2, (2002), 159-168.
19. **A new characterization of Generalized Dedekind domains**, Rev. Roum. Math. Pures Appl., Vol. 48, Nr. 5-6 (2003), 535-536.
20. **On the continuity of the trace**, Proceeding of the Romanian Academy, Series A, vol. 5, Nr. 2 (2004), 117-122 (in colaborare cu V. Alexandru și N. Popescu)
21. **A new characterization of spectral extension of p-adic valuation**, Proc. Conference in Math. Lahore, 18-20 mars 2004 (in colaborare cu N. Popescu)
22. **A basis of $C(X, C_p)$ over $C(X, O_p)$** , Rev. Roum. Math. Pures Appl. Tome LI, 51 (2006), 87-88. (in colaborare cu N. Popescu)
23. **The study of the spectral p-adic extension** (va aparea in Proc. Rom. Acad.)
24. **Some compact subsets of \mathbf{Q}_p** , (va aparea in Rev. Roum. Math. Pures et Appl.).
25. **The localization Systems of a Prüfer Domain** (va aparea in J.P.A.A). (In colaborare cu H. Marubayashi si N. Popescu)
26. **On the automorphism of the spectral completion of number fields** (va apărea)

Carti

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