

List of Publications

1. Sudesh K. Gogia and Indar S. Luthar, Quadratic unramified extensions of $\mathbb{Q}(\sqrt{d})$, *J. Reine Angew. Math.* Band 298(1978), 108-111, MR0485776.
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6. Sudesh K. Khanduja and Usha Garg, On extensions of valuations to simple transcendental extensions, *Proc. Edinburgh Math. Soc.* 32 (1989), No. 1, 147-156, MR0982002.
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8. Sudesh K. Khanduja and Usha Garg, On rank of extensions of valuations, *Colloq. Math.* 59 (1990), No. 1, 25-29, MR1078288.
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12. Sudesh K. Khanduja and Usha Garg, On residually generic prolongations of a valuation to a simple transcendental extension, *J. Indian Math. Soc.* 57 (1991), No. 1-4, 101-108, MR1161327.
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16. Sudesh K. Khanduja, A uniqueness problem in simple transcendental extensions of valued fields, *Proc. Edinburgh Math. Soc.* 37 (1994), No. 1, 13-23, MR1258026.
17. Sudesh K. Khanduja, On value groups and residue fields of some valued function fields, *Proc. Edinburgh Math. Soc.* 37 (1994), No. 3, 445-454, MR1297313.
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26. Sudesh K. Khanduja, Tame fields and tame extensions, *J. Algebra* 201 (1998), No. 2, 647-655. MR1612351.
27. Sudesh K. Khanduja and Jayanti Saha, The prime and maximal ideals in $R[X]$, R a one-dimensional Prfer domain, *Indian J. Pure Appl. Math.* 29 (1998), No. 12, 1275-1279, MR1671341.
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37. Sudesh K. Khanduja, The Minimum Property of Krasners Constant. Valuation theory and its applications, Vol. I, *Fields Institute Communications* 32, Amer. Math. Soc., (2002), 237-246, MR1928372.
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39. Saurabh Bhatia and Sudesh K. Khanduja, On extensions generated by roots of lifting polynomials, *Mathematika* 49 (2002), 107-118, MR2059047.
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48. Sudesh K. Khanduja and Munish Kumar, A Generalization of Dedekind Criterion, *Communications Algebra* 35 (2007), No. 5, 1479-1486, MR2317622.
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