

# Author index to Volume 87 (1991)

- Albert, M.H. and A.M. Frieze, Occupancy problems and random algebras (1) 1– 8  
 Amar, D. and A. Raspaud, Covering the vertices of a digraph by cycles of prescribed length (2) 111–118  
 Anderson, B.A., A product theorem for 2-sequencings (3) 221–236  
 Bollobás, B. and H.R. Hind, Graphs without large triangle free subgraphs (2) 119–131  
 Boros, E., On shift stable hypergraphs (*Communication*) (1) 81– 84  
 Burosch, G. and J.-M. Laborde, Characterization of grid graphs (*Communication*) (1) 85– 88  
 Cameron, P.J., Several 2-(46, 6, 3) designs (*Note*) (1) 89– 90  
 Casali, M.R. and L. Grasselli, 2-Symmetric crystallizations and 2-fold branched coverings of  $S^3$  (1) 9– 22  
 Cerdeira, J.O., see Göbel, F. (1) 29– 40  
 Chinn, P.Z., R.B. Richter and M. Truszczynski, Primal graphs with small degrees (3) 237–248  
 Choudum, S.A., On graphic and 3-hypergraphic sequences (*Note*) (1) 91– 95  
 Currie, J.D., Which graphs allow infinite nonrepetitive walks? (3) 249–260  
 Deng, X.-T., see Zhu, Y.-J. (2) 197–214  
 Désarménien, J. and D. Foata, Statistiques d'ordre sur les permutations colorées (2) 133–148  
 Du, D.-Z. and D.F. Hsu, Partitionable starters for twin prime power type (1) 23– 28  
 Erdős, P. and F. Galvin, Some Ramsey-type theorems (3) 261–269  
 Foata, D., see Désarménien, J. (2) 133–148  
 Frieze, A.M., see Albert, M.H. (1) 1– 8  
 Galeana-Sánchez, H. and V. Neumann-Lara, Orientations of graphs in kernel theory (3) 271–280  
 Galvin, F., see Erdős, P. (3) 261–269  
 Göbel, F., J.O. Cerdeira and H.J. Veldman, Label-connected graphs and the gossip problem (1) 29– 40  
 Grasselli, L., see Casali, M.R. (1) 9– 22  
 Greene, T., Descriptively sufficient subcollections of flats in matroids (2) 149–161  
 Hartman, I.B.-A., I. Newman and R. Ziv, On grid intersection graphs (1) 41– 52  
 Heden, O., No partial 1-spread of class  $[0, \geq 2]_d$  in  $\text{PG}(2d-1, q)$  exists (*Note*) (2) 215–216  
 Heinrich, K., L. Wu and L. Zhu, Incomplete self-orthogonal latin squares (3) 281–290  
 ISOLIS( $6m+6, 2m$ ) exist for all  $m$  (2) 119–131  
 Hind, H.R., see Bollobás, B. (1) 23– 28  
 Hsu, D.F., see Du, D.-Z.  
 Janowitz, M.F., A converse to the Sholander embedding (*Note*) (3) 315–318  
 Kreweras, G. and P. Moszkowski, Tree codes that preserve increases and degree sequences (3) 291–296  
 Laborde, J.-M., see Burosch, G. (1) 85– 88  
 Lazebnik, F., Some corollaries of a theorem of Whitney on the chromatic polynomial (1) 53– 64  
 Liu, W.P. and I. Rival, Inversions, cuts, and orientations (2) 163–174  
 Maehara, H., The intersection graph of random sets (*Note*) (1) 97–104  
 Montágh, B., A simple proof and a generalization of an old result of Chung and Feller (*Note*) (1) 105–108

- Moszkowski, P., see Kreweras, G. (3) 291–296
- Neumann-Lara, V., see Galeana-Sánchez, H. (3) 271–280
- Newman I., see Hartman, I.B.-A. (1) 41– 52
- Parnami, J.C., The iteration of a bijective transformation of integer  $k$ -tuples mod  $m$  (3) 297–307
- Raspaud A., see Amar, D. (2) 111–118
- Richter, R.B., see Chinn, P.Z. (3) 237–248
- Rival, I., see Liu, W.P. (2) 163–174
- Sanchis, L.A., Maximum number of edges in connected graphs with a given domination number (1) 65– 72
- Shapiro, L.W., Voting blocks, reluctant functions, and a formula of Hurwitz (*Note*) (3) 319–322
- Shee, S.-C., Some results on  $\lambda$ -valuation of graphs involving complete bipartite graphs (1) 73– 80
- Shen, B.-Z., see Xiao, G.-Z. (2) 181–186
- Škoviera, M. The maximum genus of graphs of diameter two (2) 175–180
- Sun, L., On a problem of J. Csima (*Note*) (2) 217–218
- Tian, F., see Zhu, Y.-J. (2) 197–214
- Truszcynski, M., see Chinn, P.Z. (3) 237–248
- Truszcynski, M. and Z. Tuza, Asymptotic results on saturated graphs (3) 309–314
- Tuza, Z., see Truszcynski, M. (3) 309–314
- van Wee, G.J.M., On the non-existence of certain perfect mixed codes (*Note*) (3) 323–326
- Veldman, H.J., see Göbel, F. (1) 29– 40
- Wong, C.S., see Xiao, G.-Z. (2) 181–186
- Wu, C.-K., see Xiao, G.-Z. (2) 181–186
- Wu, L., see Heinrich, K., (3) 281–290
- Xiao, G.-Z., B.-Z. Shen, C.-K. Wu and C.S. Wong, Some spectral techniques in coding theory (2) 181–186
- Yamada, M., Hadamard matrices of generalized quaternion type (2) 187–196
- Zhu, L., see Heinrich, K., (3) 281–290
- Zhu, Y.-J., F. Tian and X.-T. Deng, More powerful closure operations on graphs (2) 197–214
- Ziv, R., see Hartman, I.B.-A. (1) 41– 52