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Isaac, R., *Theorems for conditional expectations, with applications to Markov processes*, **16** (1973), 362–374

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Iwanik, A., Lemańczyk, M. and Rudolph, D. J., *Absolutely continuous cocycles over irrational rotations*, **83** (1993), 73–95

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Jabotinsky, E., *On the use of spherical means in hydrodynamics. Application to the study of the inception of turbulence*, **9** (1971), 3–19

Jackson, I. R. H. see Dyn, N.

Jacob, B. and Wadsworth, A. R., *Division algebras with no common subfields*, **83** (1993), 353–360

Jacquet, H., *The continuous spectrum of the relative trace formula for* GL(3) *over a quadratic extension*, **89** (1995), 1–59

Jain, N. C. and Orey, S., *On the range of random walk*, **6** (1968), 373–380

Jain, N. C. and Orey, S., *Vague convergence of sums of independent random variables*, **33** (1979), 317–348

Jain, S. K. see Goel, V. K.

Jakimovski, A. and Levikson, B., *A new approximation operator of the Arato-Renyi type*, **23** (1976), 39–52

Jakimovski, A. and Livne, A., *Approximation operators and Tauberian constants*, **7** (1969), 263–292

Jakimovski, A. see Ditzian, Z.

Jakóbczak, P., *Division by a holomorphic matrix in strictly pseudoconvex domains*, **71** (1990), 145–159

Jakóbczak, P., *Highly nonintegrable functions in the unit ball*, **97** (1997), 175–181

James, G. D., *A note on the T-ideal generated by $s_3[x_1,\ x_2,\ x_3]$*, **29** (1978), 105–112

James, R. C., *A counterexample for a sup theorem in normed spaces*, **9** (1971), 511–512

James, R. C., *A nonreflexive Banach space that is uniformly nonoctahedral*, **18** (1974), 145–155

James, R. C., *Nonreflexive spaces of type* 2, **30** (1978), 1–13

James, R. C., *Reflexivity and the sup of linear functionals*, **13** (1972), 289–300

James, R. C., *Weak compactness and reflexivity*, **2** (1964), 101–119

James, R. C. and Schäffer, J. J., *Super-reflexivity and the girth of spheres*, **11** (1972), 398–404

Jamison, B. see Chacon, R. V.

Jara, P. and Santos, E., *Completions of commutative rings and modules*, **89** (1995), 141–155

Jara, P. see Bueso, J. L.

Jaramillo, J. A. see Gonzalo, R.

Jarchow, H. and Swart, J., *On Mackey convergence in locally convex spaces*, **16** (1973), 150–158

Jarden, M., *Algebraic extensions of finite corank of Hilbertian fields*, **18** (1974), 279–307

Jarden, M., *The inverse Galois problem over formal power series fields*, **85** (1994), 263–275

Jarden, M. and Razon, A., *Pseudo algebraically closed fields over rings*, **86** (1994), 25–59

Jarden, M. and Ritter, J., *The Frattini subgroup of the absolute Galois group of a local field*, **74** (1991), 81–90

Jarden, M. see Fried, M. D.

Jarden, M. see Geyer, W.-D.

Jarosz, K., *Any Banach space has an equivalent norm with trivial isometries*, **64** (1988), 49–56

Jaworski, W., *The asymptotic σ-algebra of a recurrent random walk on a locally compact group*, **94** (1996), 201–219

Jech, T. J., *ω_1 can be measurable*, **6** (1968), 363–367

Jech, T. J., *A maximal definable σ-ideal over ω_1*, **39** (1981), 155–160

Jech, T. J., *Simple complete Boolean algebras*, **18** (1974), 1–10

Jech, T. J. and Shelah, S., *A note on canonical functions*, **68** (1989), 376–380

Jekel, S. M., *A simplicial formula and bound for the Euler class*, **66** (1989), 247–259

Jenda, O. M. G. see Cheatham, T. J.

Jensen, A. see Beaulieu, R. A.

Jeroslow, R. G. and Kortanek, K. O., *On semi-infinite systems of linear inequalities*, **10** (1971), 252–258

Oberlin, D. M., *The size of sums of sets, II*, **55** (1986), 305–316

O'Brien, G. L., *The road-colouring problem*, **39** (1981), 145–154

Odell, E., *A nonseparable Banach space not containing a subsymmetric basic sequence*, **52** (1985), 97–109

Odell, E., *On complemented subspaces of* $(\sum l_2)_{l_p}$, **23** (1976), 353–367

Odell, E. and Rosenthal, H. P., *A double-dual characterization of separable Banach spaces containing* l^1, **20** (1975), 375–384

Odell, E., Rosenthal, H. P. and Schlumprecht, Th., *On weakly null FDD's in Banach spaces*, **84** (1993), 333–351

Odell, E. see Haydon, R.

Odell, E. see Knaust, H.

Okazawa, N. see Takenaka, T.

Olsen, G. H. see Levin, M.

Olsen, J., *Dominated estimates of convex combinations of commuting isometries*, **11** (1972), 1–13

Olsen, J. see Jones, R. L.

Olsson, J. B. and Regev, A., *On the* T*-ideal generated by a standard identity*, **26** (1977), 97–104

Olszak, Z., *On the existence of generalized complex space forms*, **65** (1989), 214–218

Opolka, H., *Cyclotomic splitting fields and strict cohomological dimension*, **52** (1985), 225–230

Oren, I., *Admissible functions with multiple discontinuities*, **42** (1982), 353–360

Oren, I., *Ergodicity of cylinder flows arising from irregularities of distribution*, **44** (1983), 127–138

Orey, S. see Jain, N. C.

Orlitsky, A. see Doyle, P. G.

Orlov, V. P., *Local solvability of one-dimensional problem of thermoviscoelasticity*, **78** (1992), 51–64

Ornelas, A. see Colombo, G.

Ørno, P., *On Banach lattices of operators*, **19** (1974), 264–265

Ornstein, D. S., *Factors of Bernoulli shifts*, **21** (1975), 145–153

Ornstein, D. S., *Guessing the next output of a stationary process*, **30** (1978), 292–296

Ornstein, D. S. and Smorodinsky, M., *Continuous speed changes for flows*, **31** (1978), 161–168

Ornstein, D. S. and Smorodinsky, M., *Ergodic flows of positive entropy can be time changed to become* K*-flows*, **26** (1977), 75–83

Ornstein, D. S. and Weiss, B., *Every transformation is bilaterally deterministic*, **21** (1975), 154–158

Ornstein, D. S. and Weiss, B., *Finitely determined implies very weak Bernoulli*, **17** (1974), 94–104

Ornstein, D. S. and Weiss, B., *Geodesic flows are Bernoullian*, **14** (1973), 184–198

Ornstein, D. S. and Weiss, B., *Subsequence ergodic theorems for amenable groups*, **79** (1992), 113–127

Ornstein, D. S. and Weiss, B., *The Shannon–McMillan–Breiman theorem for a class of amenable groups*, **44** (1983), 53–60

Ornstein, D. S. and Weiss, B., *Unilateral codings of Bernoulli systems*, **21** (1975), 159–166

Ornstein, D. S. see Arnoux, P.

Orr, K. see Dror Farjoun, E.

Osgood, B. see Chuaqui, M.

Osterburg, J., *A semiprime Morita context related to finite automorphism groups of rings*, **44** (1983), 88–96

Osterburg, J. and Passman, D. S., *Computing the Connes spectrum of a Hopf algebra*, **80** (1992), 225–253

Shelah, S., *Whitehead groups may not be free even assuming CH, II*, **35** (1980), 257–285
Shelah, S., Harrington, L. and Makkai, M., *A proof of Vaught's conjecture for ω-stable theories*, **49** (1984), 259–280
Shelah, S. and Hart, B., *Categoricity over P for first order T or categoricity for $\varphi \in \mathcal{L}_{\omega_\infty \omega}$ can stop at $\aleph_k$ while holding for $\aleph_0, \ldots, \aleph_{k-1}$*, **70** (1990), 219–235
Shelah, S. and Jin, R., *A model in which there are Jech–Kunen trees but there are no Kurepa trees*, **84** (1993), 1–16
Shelah, S. and Soukup, L., *On the number of non-isomorphic subgraphs*, **86** (1994), 349–371
Shelah, S. and Stanley, L. J., *Corrigendum to: "Generalized Martin's axiom and Souslin's hypothesis for higher cardinals"* , **53** (1986), 304–314
Shelah, S. and Stanley, L. J., *Generalized Martin's axiom and Souslin's hypothesis for higher cardinals*, **43** (1982), 225–236
Shelah, S. and Stanley, L. J., *More consistency results in partition calculus*, **81** (1993), 97–110
Shelah, S. and Stanley, L. J., *S-forcing, I. A "black-box" theorem for morasses, with applications to super-Souslin trees*, **43** (1982), 185–224
Shelah, S. and Stanley, L. J., *S-forcing IIa: Adding diamonds and more applications: coding sets, Arhangel'skii's problem and $\mathcal{L}[Q_1^{<\omega}, Q_2^1]$*, **56** (1986), 1–65
Shelah, S. and Weiss, B., *Measurable recurrence and quasi-invariant measures*, **43** (1982), 154–160
Shelah, S. and Woodin, H., *Large cardinals imply that every reasonably definable set of reals is Lebesgue measurable*, **70** (1990), 381–394
Shelah, S. see Abraham, U.
Shelah, S. see Amit, R.
Shelah, S. see Avraham, U.
Shelah, S. see Ben David, S.
Shelah, S. see Blass, A.
Shelah, S. see Bonnet, R.
Shelah, S. see Burke, M. R.
Shelah, S. see Devlin, K. J.
Shelah, S. see Dror Farjoun, E.
Shelah, S. see Droste, M.
Shelah, S. see Eklof, P. C.
Shelah, S. see Erdős, P.
Shelah, S. see Fremlin, D. H.
Shelah, S. see Gitik, M.
Shelah, S. see Grossberg, R.
Shelah, S. see Gurevich, Y.
Shelah, S. see Hiller, H. L.
Shelah, S. see Hrushovski, E.
Shelah, S. see Jech, T. J.
Shelah, S. see Judah, H.
Shelah, S. see Juhász, I.
Shelah, S. see Kojman, M.
Shelah, S. see Lachlan, A. H.
Shelah, S. see Levinski, J.-P.
Shelah, S. see Litman, A.
Shelah, S. see Liu, K.
Shelah, S. see Mekler, A. H.
Shelah, S. see Moran, G.
Shelah, S. see Perles, M. A.
Shemer, I., *How many cyclic subpolytopes can a non-cyclic polytope have?*, **49** (1984), 331–342