A Complete Bibliography of Lecture Notes in Mathematics (1985–1989)

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$(1 < p \leq \infty)$ [LS87f]. (2) [HR88a]. $(2m-2)$ [KL88]. $(A_0, A_1)_{\theta 1}$ [Xu87a]. (α, β) [Pie88a, Fin88a]. $(d \geq 1)$ [Wsc85a]. $(\lambda)^\kappa$ [DM85b]. $(\mathbf{Z}/2)^k$ [Car86b]. $(n\alpha)$ [Sch85h]. $(\phi^4)_2$ [BM89c]. $(\tau - \lambda)u = f$ [Wei87r]. (x, t) [Lum87, Lum89]. $(X_1 - X_3, X_2 - X_3)$ [SW87]. 0 [Caz88, Kas86, Pro87]. $0 < p < 1$ [Cle87]. 1 [Bak85a, DD85, Drm87, Eli88, FT88a, Gek86d, HN88, Kos86a, LT89, Pet89a, Pro87, Tan87, vdG89]. 1/4 [KS86e]. $1 \leq q < 2$ [Gue86]. 2 [BPPS87, Cam88, Cat85a, ES87b, Gan85e, Gol86a, HRL89g, Hei85, Hua86, Kan89, KB86, Li86, LT89, Mil87b, Mur85a, Qui85b, SP89, Shi85, Spe86, Wal85b, Wan86]. $2m - 2$ [Kos88b]. $2m - 3$ [Kos88b]. $2m - 4$ [Kos88b]. 2×2 [Vog88]. 3 [Aso89, BPPS87, BW85c, BG88b, Che86d, Fis86, Gab85, Gu87a, HLM85b, Kam89b, Kir89c, Lev85c, Mil85c, Néd86, Pet86, Ron86, Sch85b, ST88, Tur88b, Wan86, Wen85, tDP89, vdW86]. 4 [Bau88a, Don85a, FKV88, Kha88, Kir89l, SS86, Seg85b, Wal85b]. 5 [Ito89, Kir89e, SV85]. 5(4) [Cas86]. 5819539783680 [KSX87]. 6 [PH89, Žub88].

7 [Bry85, DM89b]. $[-1,1]$ [LS87f]. $[0,\infty)$ [Lub85]. $[\lambda]^{<\kappa}$ [Mat89a]. ${}^{0}_{1}$ [Kuč85]. ${}^{1}_{2}$ [Gri85a]. ${}_{3}$ [D'O85]. $\overset{\langle k\rangle}{m} \to \ominus_{m-1}$ [Sto85e]. ${}_{R}$ [Kec88a]. A [GSZ87, Fer88a]. $A - B = C$ [Fre89]. $A[k]$ [Sto85h]. $A^{\langle k\rangle}_{*}$ [Sto85c]. $A_1(\mathbf{C})$ [Ale86]. A_n [Con86, Shi86c, Shi86g, Shi86m, Shi86a, Shi86t, Shi86r, Shi86u, Wie86, Shi86n]. $a_n \to -1/4$ [Jac86a]. $a_n \to \infty$ [JJW87, SW86b]. $\aleph_0$ [Bus88b]. $\aleph_1$ [Kec88c]. α [DM85c, GN88, Ski86]. B [CAXD86g, Hej88]. $\bar{\mu}$ [Lev88]. $\bar{\partial}$ [BS87b, Ran87]. $\bar{\partial}_b$ [Chr89, Mai88]. $\bar{\partial}u = f$ [Ama87]. BC_p [Deb87]. β [DM85c]. BG [DW88]. mod2 [KI87]. mod$p$ [McC86a]. bP_m [Sto85a]. BS^3 [DMW87]. BZ/pZ [DW88]. C [BDT87b, Gek86g, Shi86h, San87]. $C(S \times T)$ [LC85h]. $C*$ [Ara85, AB85, BDE85, Bra86g, Eva85a, Eva85b, Goo85, HO85, Lud88, Wan87c, Wan87g, dlH85]. $C*(G)$ [Pat88]. c^* [Gro86b]. C^0 [Shi87a]. C^2 [Lev85b, Rea86]. C^∞ [Lun86a, Miz88, jQxQ88]. C^k [lS87d]. C^n [CS87b, Rea86, Sae87]. C^ω [Shi87b, Shi87f]. C^r [Kif88a, Shi87c]. C_0 [Tim88, AOR88]. C_∞ [Sch85e]. $c_{n+p}/c_n \to c$ [vdB87c]. C_o [Sam86, AS85f]. $C_o(X)$ [Are86a, Gre86b, Gre86d, NS86c]. cat^n [Gil87]. $\chi \to +\infty$ [IN86k, IN86j]. $\chi \to -\infty$ [IN86j]. $CP^2 \overset{9}{\sharp}(-CP^2)$ [Kir89b]. CP^n [BDK87]. D [CL85, Wsc85a]. $D(f)$ [Pre88m]. $D_2(k)$ [Cau86b]. D_n [Con86]. δ [Coo89]. $\mathrm{Diff}^\Omega(X \times \mathbf{R}^+, \mathrm{rel}X \times [0])$ [CM89a]. E [Sla85a, Con89]. E^3 [Yan89]. E_1 [Sto85h]. E_2 [CGMM87]. E_6 [Don85b]. E_7 [Don85c]. E_8 [Don85d]. $E_{np}(W)$ [LS88o]. ℓ [JM85]. ℓ^P [Nei85, KK85]. ℓ_1 [ADR85]. ℓ^n_1 [MS86h]. ℓ^m_p [MS86h]. $\ell^m_p \to \ell^m_q$ [Mak88]. ℓ^n_p [BT87b, MS86d]. ℓ^n_r [Sch87d]. ϵ [LM89b, Sch89c]. η [GS89, Jin88a]. F [CL85, LM88a, Met85, Raw85, Shi88b, Tay88, Fut88c, Fut88b, Fut88d, Fut88e, Fut88h]. $f^{(k)}(\sigma;\tau_i)$ [Wid85a]. F^∞ [BR88]. F_4 [Don85e]. F_p [CC88]. F_q [Lus87]. G [Ass89, CC85a, Kat86b, Kaw89, KK89b, Liu88, Pat88, Ric87, DR89b, MR85a, PM89]. $G^1(G)$ [Rei89e, Rei89j]. G_0 [Lor88]. G_2 [Bry85, Don85f]. $G_{n,k}$ [Lev89c, Lev89e, Lev89l]. $\mathrm{gal}L/K$ [Tho86b]. Γ [Fra86, Koź86]. Γ_0 [Shi89]. $\Gamma_2 \geq 0$ [Bak85c, Bak85b]. $\Gamma_o(N)$ [Kno85]. $\mathrm{GL}(n, F_P)$ [Woo85]. GL_2 [Kai87c, Kai87b]. GL_n [Kai87a, Kai87c]. $G \times \mathrm{GL}(n)$ [GPS87a]. H [Fin88c, Kir89q, Mül87k, AD85b, Fou88]. $H(\mathrm{curl})$ [Néd86]. $H(\mathrm{div})$ [Néd86]. $H*(BG; Z_p)$ [DLS85]. H^1 [Fer86, Jan89, MS89c, Oro89]. H^3 [Ma89]. H^P [Cle87, Fef88, Ill88]. H' [Jac85c]. $H_0 \times H_1$ [Ped85]. $H_2(A, \partial A) = 0$ [Sch85b]. H_∞ [Bru86a, Bru86b, Bru86c, BMMS86, May86a, McC86b, Ste86a]. H^d_∞ [McC86c]. H_n [Ste86a]. $H^\infty_O(D)$ [AAGV85]. $\hat{J}$ [Ran86]. $\mathrm{Hilb}^3\mathbf{P}^2$ [EL88]. $\mathrm{Hom}_{u_p}(, \mathrm{H}^*V)$ [Zar85]. $h\underline{o}\lim F$ [Woj87]. $I*$ [Wt87d, Wt87a, Wt87b]. II_1 [Cho85a]. $\Im J$ [CP89c].
$\int_0^\infty (\sin(\frac{\pi}{4} + \theta)e^{-\theta y} + \sin(\frac{\pi}{4} - \theta)e^{\theta y})\pi(x,y)\,dy = \sqrt{2}cosh\theta x$ [McG88b].
$\int_X |f|^{2\lambda}\Box$ [Bar86b]. IP^3 [BE87]. $\mathrm{IP}^m_{(2)}$ [Le 86a]. IR^3 [Oza85]. IR^n [MTJ87]. J [MT87, Sto85e]. $J*$ [Mes85]. K [AS85h, Cle88, FT87a, Fre87, Gai88a, Hah86, Heg88, Hod89, JV85, Kuh89, McC85b, Mur85b, PW85b, Per85, Phi87b, Phi87c, Phi87f, Ric86, Vog85, Wal85a, McC86a, Nat89b]. $K(a_n/1)$ [Jac86a, JT86, Jac86b, JJW87, SW86b]. $K(\pi, l)$ [Dav85b]. $K + K$ [Fre87]. $K3$ [Bar85c, Mar89b, Hoy87, PS89a]. $k = n + j + 1/2$ [Wei86d]. $k[X]$ [Hel89].

$K^+ - p$ [AC87]. K_{-I} [MR89a]. K_3 [Sil89f]. K_4 [Con89]. κ [She86i]. KK [Phi87e]. $K \subset Q(\mu_n)$ [Tho86b]. L [And87a, CS85a, Dur87, Ebe86, GPSR87, GPS87a, HS85, Mor86f, PSR87, Ral87c, Sun86, Ral87d]. $L(n)$ [Kuh87]. L^1 [Di 86, Krá89, Ros88a]. $L^1(G)$ [Joh88a]. L^2 [And88, BW85a, CKS87a, Jaj88, Mül87a, Mül87h, Mül88, Pat87, Sul86]. $L^2(\Gamma_n/G)$ [Wei86c]. $L^2(R^n)$ [DR87]. l^∞ [AS85f]. $L^\infty(G)$ [Joh88a]. L^P [Cie88, Cec85, Gue85, Nag87, Sil88b]. L^q [Gue86]. L_1 [FFR88, LC85a]. L_2 [Jaj89a, Wei87a]. L_N^∞ [Bou85b]. L_p [AA89, Bas87, BKT89, GZ89, LS87f, LS88p, Mas88b]. $L_P(\mu)$ [Ill88]. $L_p(X)$ [HLR85]. $L_s^p(\mathbf{R}^2)$ [Pon88]. Λ [Sin87]. λ_1 [BBD88]. LC^n [Dra87b]. $\{t_n\}_{n=1}^\infty$ [CS89e]. $l \le p < +\infty$ [Gue85]. M [BT86a, Coo86b, GH85a, Mei86b, She86m, Fin88a, KL88, Kos88b, Odi85, Sch87c]. $M(\rho, s)$ [Wei86e]. $M(T)$ [Que87a]. $\mathrm{map}_*(\mathrm{BS}^3, \mathrm{BS}^3)$ [DM87b]. $\mathbf{A}^n$ [Pop87b]. $\mathbf{C}$ [Lev89a, Pou88]. $\mathbf{C}^2$ [Dem86b]. $\mathbf{C}^N$ [Kor87a, Cou89, D'A87a, Oka85]. $\mathbf{C}^\nu$ [Éca85]. $\mathbf{C}^P$ [Szp86, Szp86]. $\mathbf{G}_a$ [Pop87b]. $\mathbf{P}$ [HS86]. $\mathbf{P}^1$ [SS86]. $\mathbf{P}^3$ [CO89, Idà89, Rao87]. $\mathbf{P}_2$ [Dre87, HH86]. $\mathbf{R}^2$ [Lev85c]. $\mathbf{R}^3$ [BC86b, Dum85b, Tro88, Cam88]. $\mathbf{R}^4$ [Lev85c, Lev85e]. $\mathbf{R}^d$ [Let89, Wsc85d]. $\mathbf{R}^k$ [Mil87a]. $\mathbf{R}^n$ [Els85c, Gor88]. $\mathbf{R}P^3$ [Kha88]. $\mathbf{Z}$ [AR87, CC88]. $\mathbf{Z}/p$ [Lew88b]. $\mathbf{Z}_2$ [Mas86b]. $\mathcal{E}$ [AA86]. $\mathcal{R}^\setminus$ [Bou87d, Bou87e]. μ [Sch88k, LS87b]. N [Aga86a, BT86a, LS88l, Bar86e, BCZ87, Cho89a, Düm85a, GLM85, Gil87, MS86d, MP89b, Shi86b, Shi86n]. $n > 2$ [Shi86c, Wei87d]. n^{th} [BDT87a]. N_1 [Sch89d]. N_λ [Shi86p, Shi86q]. $\mathrm{no}(M)$ [She86m]. $n \times n$ [For87]. O [Szp86]. $O(n^3 L)$ [Roo89]. $\omega^2 S^{2n+1}$ [CM87d]. ω_1 [Har87b]. $\omega_4^{\mathrm{so}} = Z$ [Kir89a]. $\omega_4^{\mathrm{spin}} = Z$ [Kir89a]. $\omega U(n)$ [Cra87]. P [AK87, Sch89g, BB88b, Dra87a, Ele87, GZ89, Gou88c, KQ88, Mad89, Not88, RW85, Shi86v, Vig89, Wil86a]. $p = 2$ [LS88f]. $p > 0$ [Smi86c]. P^2 [Mar86c, ES87b, JM86a]. P^3 [APS89, Her89]. P^4 [vGW89]. P^n [Kle89]. p' [Wil86a]. P^v [Sch89e]. p_1 [Lev85h]. $p_1(M) = 3\sigma(M)$ [Kir89a]. $P_\kappa \lambda$ [CP89a, Zwi89]. ∂ [Sto85e]. ∂_b [Ber87c]. $\partial\colon a_m^{\langle k \rangle} \to \ominus_{m-1}$ [Sto85a]. $p \ge 1$ [BT87b]. ϕ [FJ88]. Π [Gri85a, Kuč85]. π_* [Sto85n]. $\pi_*(\omega S) \otimes \mathbf{Q}$ [Hal86, FHTT86]. $\Pi_{3,2}$ [LV86a]. $\Pi_{m,2}$ [Le 86b]. pq [Bar87c]. $q = b + 1$ [Gan85b]. Q_m [tC87]. QX [McC86a]. R [Fun88, Njå88]. R^2 [Bar85d, LX89]. R^4 [Kir89h]. R^6 [Kir89l]. R^d [KM88]. R^{n+k} [Lev89f]. R_K [Han87f, Han87g]. R_n [Wan87a]. $R\Gamma$ [Lüc89a]. $rmGL_2$ [Kai87c]. $rmGL_n$ [Kai87c]. $\mathrm{RO}(G)$ [Lew88b]. S [Abe87g, Abe87h, Abe87c, Ler86, Seg85b, AM88c, Kaw89]. $S + 1$ [Dra85]. S^1 [Dyl88, Hat86, Jaw86, Kam89a, LX89, Pup88]. $S^2 \times S^2$ [Kob87]. S^3 [Jaw86]. S^k [Bré89b]. S^{n-1} [MS86k]. S_n [Wan87a]. $S_{p,q}$ [CAXD86u]. $\sigma^{-1}(\lambda)$ [Shi86k, Shi86a, Shi86t, Shi86q]. Σ_1 [SW89b]. Σ_2 [Cho85b, Cho89b]. SK_1 [Son85]. $\mathrm{SL}(2, C)$ [Aso89]. $\mathrm{SL}(2, \mathbf{C})$ [Bar85b]. $\mathrm{SL}(3, p^n)$ [cY86]. $\mathrm{sl}(n, D)$ [Sel88g]. $\mathrm{Spec}(R)$ [Mum88a]. Sq^i [Woo87b]. $\mathrm{SU}(3, p^n)$ [cY86]. $\sum_{n=0}^{\infty} c_n \frac{z^n}{n!}$, $\sum_{n=0}^{\infty} c_n z^n and \sum_{n=0 c_n n! z^n}$ [vdB87c, vdB87b]. $\sum_{n \le N B_2(\{n\alpha\})}$ [Sch87i]. T [CS89b, CS89c, Cat85b, JW89, Val86a]. $T1$ [FHJW89]. T^K [Cat85b]. T_0 [Wei87g, Wei87q, Wei87t]. T_2 [He89]. T_{Lie}^3 [Kir89b]. T_M [CS89f]. $T_{m,n}$

[Wer87b]. τ [Dec88, Shi86l]. θ [CDMS89]. $\tilde{A}_n$ [Shi86m]. $\tilde{A}_{n-1}$ [Shi86c]. top^N [HJ87a]. U [Gou88b]. $U(n)$ [Cra87]. $U(p,q)/U(p) \times U(q)$ [Ank88]. $u' = AK * u + BM * u$ [Pug86]. $U_{n,R}(x)$ [LS88g]. v_p [KMM87]. UV^k [Fer87]. V [Ala88]. $v + 2$ [Sch89e]. V_a [BP88b]. v_p [PX87]. ϱ [Wei87f]. W [CAXD86g]. $W(4,2,2)$ [Gol86a]. $W(m\colon n)$ [Wil89]. $W*$ [Pas89]. w^* [Gro86d, Gro86b, Gro86e]. W^+ [MvR88]. $X^a + Y^b + Z^c = 0$ [Bar86d]. X_1 [SW87]. $x_1^5 + x_2^{11}$ [LP88f]. X_2 [SW87]. X_3 [SW87]. X_p^m [Sch87d]. $X_{pq}^{\mu}(\omega, \ell)$ [Shi88a]. Ξ [Fis87c]. $\xi(w,k)$ [Shi86p]. Z [Woj87]. Z^d [Sul86]. Z_{15} [Kor88]. Z_∞ [Poh89a]. $\zeta(3)$ [PS89a].

***** [LL85, Phi87c, Lev89a]. ***-action** [Lev89a]. ***-algebras** [Phi87c].

- [Con89, DM85c, Vog88, Bar85c, Kaw89]. **-3** [Per85]. **-actions** [Car86b, Hat86, Kat86b, Ped85]. **-adequate** [Fou88]. **-adic** [Gou88c, KQ88, Dur87]. **-adique** [Vig89]. **-algebra** [Sin87]. **-algebras** [Gro86b, Gro86e, Eva85a, Wan87g, AB85, BDE85, Bra86g, Eva85b, Goo85, Gro86d, HO85, Mes85, Pas89, Wan87c, dlH85]. **-algèbres** [GSZ87]. **-amenability** [JV85]. **-analytic** [Pou88]. **-and** [Gro86b]. **-anneaux** [CL85, Val86a]. **-Arithmetic** [Abe87c, Abe87g, Abe87h]. **-block** [HN88, Wil86a]. **-blocks** [Shi86v]. **-bound** [lS87d]. **-bounded** [Nag87]. **-Calderón** [CDMS89]. **-classes** [Kuč85]. **-cobordism** [AM88c, Kaw89, Kir89q]. **-codimensional** [DD85]. **-cohomology** [Pat87]. **-collection** [SW89b]. **-compacta** [Dra87b]. **-complete** [Bus88b]. **-complexes** [Qui85b]. **-connected** [DM89b, FT88a]. **-connectedness** [Li86]. **-convergence** [Fra86]. **-Convexity** [Ros88a]. **-core** [Wil86a]. **-cube** [Gil87]. **-D** [BPPS87]. **-decay** [Ski86]. **-degree** [Dyl88]. **-degrees** [Odi85]. **-dense** [Lud88]. **-dérivations** [Ler86]. **-Dimensional** [MS86d, Eli88, Gu87a, MP89b, Seg85b, Tan87, Ric86]. **-dimensions** [BCZ87]. **-dissipative** [Sch87c]. **-distance** [Fer88a]. **-dual** [San87]. **-dynamical** [Ara85]. **-endomorphism** [Bar85d]. **-equivalent** [Fer87]. **-factors** [Ral87d, Cho85a]. **-fold** [BW85c]. **-folds** [Pet86]. **-Folgen** [Pro87]. **-Fraction** [Coo89, AK87, JW89]. **-fractions** [Ran86]. **-free** [Nat89b, Con89]. **-freeness** [She86i, Phi87b, Phi87f]. **-function** [Jin88a]. **-Functions** [GPSR87, Ral87c, And87a, CC85a, GPS87a, HS85, Mor86f, PSR87, Sun86]. **-funktion** [Sch85e]. **-Gleichverteilung** [BDT87b]. **-gonal** [Sch89g]. **-graded** [AR87, Lew88b]. **-graph** [Fin88c]. **-group** [Gil87]. **-groupoids** [Cho89a]. **-groups** [Hej88, CS85a]. **-handlebodies** [KB86]. **-Heights** [Mur85a]. **-Index** [Mül87h, Mül88, Mül87a]. **-infinitely** [GH85a]. **-injectives** [LS87b]. **-invariant** [Shi86l]. **-invariants** [Lev88]. **-kernels** [GLM85]. **-knots** [Kan89]. **-Komponente** [Sto85a, Sto85e]. **-konkavem** [Kos86a]. **-level** [Düm85a]. **-Lévy** [Mad89]. **-like** [Har87b]. **-local** [Hua86]. **-logic** [Gri85a]. **-manifold** [Bau88a, ST88]. **-Manifolds** [Don85a, Kir89c, Lev85c, Sch85b, Gab85, HLM85b, KL88, Kam89b, Kir89e,

Kir89l, Kos88b, Mil85c, Tur88b, Žub88, Kam89a]. **-maps** [Dyl88]. **-martingales** [BW85a]. **-matrix** [Seg85b]. **-measure** [Wt87d, Wt87a, Wt87b]. **-modules** [Han87g, Lüc89a]. **-Moduli** [Dec88]. **-Neumann** [BS87b, Ran87]. **-normal** [tC87]. **-norms** [Kif88a]. **-nuclear** [Ele87]. **-PADF** [Fin88a]. **-paramètres** [Wsc85a]. **-part** [Pro87]. **-pinched** [KS86e]. **-polynomial** [LM88a]. **-power** [Shi86v]. **-products** [GS89]. **-property** [Shi88b]. **-rank** [Gol86a]. **-recursion** [DM85c, Sla85a]. **-Regularized** [LM89b]. **-semi-parfaits** [CL85]. **-semigroups** [He89, Tim88]. **-sequences** [Pro87]. **-sets** [Liu88]. **-signature** [KK89b]. **-singularities** [jQxQ88]. **-solutions** [Wei87a]. **-space** [Wen85]. **-spaces** [Ass89, JM85, Mil87b, AA89, Jaj89a]. **-sphere** [Aso89, BG88b, FKV88]. **-stable** [GZ89, RW85, Ric87]. **-strictly** [KMM87]. **-strongly** [GN88]. **-structures** [PM89, Raw85]. **-subgroups** [Ebe86]. **-summable** [BB88b]. **-surfaces** [PS89a]. **-symmetry** [Pup88]. **-tables** [Coo86b]. **-Teilfolgen** [Pro87]. **-Term** [Sto85h]. **-th** [Bar86e, Fin88a]. **-théorie** [Gai88a]. **-theories** [D'O85, Kuh89]. **-theory** [McC86a, FT87a, Hah86, Heg88, Hod89, McC85b, Mur85b, PW85b, Phi87c, Phi87e, Vog85, Wal85a]. **-toral** [Not88]. **-torsion** [Cat85a]. **-transform** [FJ88]. **-trees** [Sch89d]. **-twistor** [Raw85]. **-valued** [Bré89b]. **-variétés** [Ala88]. **-version** [LC85a].

13th [Ste89b]. **14th** [GPR87]. **16th** [CQ85, Rou88]. **17th** [SSS86]. **1956** [Hop89a]. **1982** [Ław85, LS86a]. **1982/83** [JY85]. **1982/84** [Ław85]. **1983** [ACSC85, AIJH85, AMSV85, Bre85, CAWXD85, Di 85, DH85b, GWW85, LDS86, RLQ85, Rol85]. **1983/1984** [LDS86]. **1983/84** [AY85]. **1984** [AvW85, ABS86, AH85a, All85a, AW86b, BDH$^+$85, BBT85, BDM$^+$85, Com85, CDG86, DGM86a, DGM86b, DFZ85, EMS85, FGHS85, Giu85, Gra85a, Hen86b, Hen86c, HSS85, KZ85b, KS85a, LRT85, RR85, Ros86a, SJ85, Smi85b, Tau86c, Tua86, Tur85]. **1984/85** [AY86]. **1985** [ABS87, Bal86b, BS86, CDV87, CKGP87, DT87, FP86, FO86, FHMM86, GPR87, GPS87b, GZ87b, Gra86b, GBB87, HT86, Han87j, Hey86, IH86, JP86, KPZ87, LL86, LP86, NFM86, Nor86a, SSS86, Thr86, VZ86, vO86]. **1986** [CGW87, Tal86a]. **1st** [ABS86, Giu85, LP86, Tal86a].

2nd [ACSC85, ABS87, FP86, Gra85a, HT86, NFM86].

36ème [Mal85c]. **37ème** [Mal86b]. **3rd** [Bre85, Ros86a].

4th [All85a].

6th [Di 85].

82 [Hla85d]. **84** [CCCN85]. **85** [CCCN87]. **86** [Hla87b]. **8th** [KZ85b].

9th [KPZ87].

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[Bra86a, DL88, Le 86c, LR88a, MC88, Pie89f, Sch88i, Sev86c, Sev86f, WKK86]. **equimeasurable** [Sch86a]. **Equimodular** [KL86]. **equipped** [LR85]. **equitype** [Wan86]. **Equivalence** [GS85a, Oll85e, CAXD86r, CAXD86s, DR89b, HS88, Le 89, Pic89b, Shi86a, Shi86r]. **equivalences** [Bou88d, Ino89, Šve86]. **equivalent** [BK88b, CK88, Fer87, Kec88a, Mer86, Tsc85]. **équivalents** [Yp89]. **Equivariant** [Lev89b, LM86d, LMS86c, LM86g, LM86f, MR89a, Phi87c, Smi85a, Ulr88a, qW88, And86b, Ass86b, BR89, BF88b, Dre85, FZ87, GZ86b, Ill86, Ill89, Ino89, Kaw86a, Kom89a, Lev89f, LMM86, LM86e, Lew88b, Lüc88, Mil87a, Phi87e, Ulr88b]. **équivariants** [Och88]. **Erdos** [KL87b, Tab86]. **Ergodic** [Ara85, AMSV85, Hur88, Jaj85c, Kan86b, Lev85i, Oll85f, Oll85g, Bou88a, EN88, Mar88b, Mod86]. **Ergodicity** [Don88b, Cho85a, EN88, Kan88a, Wal86c]. **Erice** [CDG86]. **Erlang** [Kal85]. **Errata** [LMZ86f]. **Erratum** [dlP89]. **Error** [Bre88, Nov88c, Tho86a, Axe86, Ban86, BG88a, HRL89f, Nov88a, Nov88b, Sch85c]. **errors** [CB85]. **Erzeugendensystemen** [Mat87d]. **escape** [Gor88]. **espace** [DZ89a, Lum89, Mar85, Mey86b, MY87a, NÜ89, Ofm86e, Sam86, San87, Wu87c, Wu87d]. **espace-temps** [Lum89]. **Espaces** [FHMM86, MVW87b, dC85b, Adi87, Ank88, BCZ86, BH86b, Deb87, DvdB87, Fer85a, Lic86, Loe86, Mar85, Pra88, Sch88k, Yor85d]. **espèces** [Joy86]. **espérances** [Bou87a]. **essai** [Fug86]. **Esseen** [Pop87a, Sla85b]. **Essential** [Wan89, Wei87i, dS87, iS88, Wei87a]. **est** [Bou86a, Lin86a]. **est-elle** [Lin86a]. **estimate** [Bre88, Che87, DZ85, KS86e, Oka85]. **Estimates** [BCSSC85, BG89c, BLM89, Kir87a, LC85i, Mur87, OR87a, Axe86, BCM88, Ban86, BB88a, Bli88, Gar88b, Gru86a, Jen87, Jut89, KV85, Ken89, Kus86b, MW89, Sch86j, Sch86k, Sch86l, Šig87, Tho86a]. **Estimation** [Mit86, Cie88, Hah89, HRL89f, Hoh87, KS86c, Kik89, KMM87, Koi87, LS86b, Már89a, Pic89b, Sze87]. **Estimations** [Ama87, DD86, Kod86, RV89]. **estimator** [RZ87]. **estimators** [Nik87]. **Estivo** [Bre85, FP86, Giu85, Gra85a, LP86, Ros86a, Tal86a]. **eta** [Gil89a]. **Etale** [LP87a]. **étude** [Jeu85, Lon86, Adi87, AY89, Bak85a, Bak85b, Bak87b, Dao89, Gil89b, Reu86a]. **Euclidean** [AHKHK89, BL89b, GM89, Hab87, Hoh87, KS86a, LN89, MS86e, MS86d, MS86q, Ulr88a]. **Euler** [BPPS87, Bra86c, CM87b, Eck87, FT88a, Hem86, Pon88, Spe86, Vir88]. **Eulerian** [Wag87]. **European** [HT86]. **Evaluating** [Mil85b]. **evaluation** [Bre86b, LM88a, Loe87]. **évanescents** [Azn87]. **Even** [Lub85, Gil89a, Kun87]. **events** [Alo89]. **ever** [Rei89f]. **Everywhere** [Yan88e, Kec85, Mis85]. **Evolution** [Gol87a, Pav87c, Aro88a, Axe86, Ber86j, BR85b, CL89a, Cho87b, DG89, EN86, Kač86, KPA89, Lun86a, Mil88a, Oha86, Pav87b, Pie88b, Pov86, Rek86]. **evolutions** [App85, Ens88]. **evolving** [Gre86f]. **exact** [CGC88, Mc 87, Mdz87]. **example** [CG86a, Don85h, Joh86, Mil85a, Sch88a, Sco87, Sel88g, Ton89]. **Examples**

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[ACN85, Dwi85, FFR88, KI87, McC86c, Mùi85, Sch87e, Shi86i, Shi86o, Ste86a]. **Operator** [Wei86e, Wer87b, AGHK+86, Ati85b, Bir85, Bor88a, Brü85, Dau88c, Dop85, Dzi88, FS89a, Fuk86b, FK87, Går87d, GESEZ85, Gar88c, Gro86c, Gru86a, Hil85b, Jar85d, LMZ86b, MB85, Nis86, RT89, RS85b, Sai86, iS88, Wat88, Wei87b, Wei87n, Wih85, Wit88b, AMSV85]. **Operators** [Bal86b, CGW87, Els85h, FS89b, Gra85a, Nag86b, Pav87c, Wei87c, Wei87u, Wid85b, vEdG85g, AB89, Agm85, AS85e, AB87, Bal86c, BDT87a, BCZ87, BBP88, Bor88b, BPSTJ89, BDE85, Bri86, Brü87c, BDG88, Car85a, Car86c, CFM86, CS89b, Chi85, CDMS89, CBD87, CH89b, DR87, DMR87, Dho85, Din85b, Dub88, Ele87, Els85b, Els85c, Els85e, Els85f, Els85g, Fuj87, Går87f, Går87g, GR85e, Gar86b, Gel88, GG85, Gil89a, Gou88b, Hel88g, Hel88h, Hin87, Hud89, Iwa87, Jaj89a, JM85, JSC87, Kha85, Khi86, Kir85a, Kir86, Kir87a, Kos88c, Krá88a, Kuo86, Liv87, Mac87, Mül87a, Mur87, Nag87, NS86a, Nei85, Ngu85, Pau86, Pav87b, Phe89f, Phe89h, jQxQ88, Que87k, Rei89h, Rei89g, Rei89j, Sch86a, Sch87c, Sch87l, Sim85a, Smi86c, Smi86b, Smi87, SS88c, Vol88b, Vol88d]. **operators** [Vol88e, Vol88g, Wei87e, Wei87h, Wei87i, Wei87o, Wei87p, Wei86g, Yan88d]. **optical** [Pik86b]. **Optimal** [Col88e, GESEZ85, Kog86b, Kog86h, Lio85, Bar85a, DM87a, Fla87, Hau85, Hop87, Hop86, Lio89, MM86, MR85c, MW86, Mos85, NR85d, NR85e, OD85b, Tvr86, Vin85]. **optimality** [Cam86]. **Optimization** [Col88f, GQS85, HM88a, Kiw85e, MS86u, Alt88, GJN88, Law89, LM89b, Phe89a, Zol86, CDG86]. **oracles** [HZ85, Yam89]. **orbit** [HS88, KK89b, LÖ86, MS86a, Shi86m]. **Orbital** [Orl87]. **orbits** [ABHK85, Bor87b, Jaw86, Kat88a, Mat89b, qW88]. **Order** [BB88c, HRL89g, Win85b, AEE85, Aro88a, BB87, Bar87c, Bar86e, BDT87a, Bih85, Böh86, BDG88, CAXD86k, CAXD86l, DR87, DL89, Des85, Dra85, ENS87, Går87d, Gil89a, Gos88, GL85, Gre86a, Hem86, JSC87, JM86a, Kar85, Kos85, Lab86a, Las86b, LS88b, LX89, Lio89, LT88, Mas85, MN88a, NV89, Nir88, Pan85b, Ril89, Sch85c, Spe86, Tur89, Wan86, Wan89, Wil88, Win85c]. **ordered** [Hir85]. **ordering** [Ler85]. **Orders** [DGM86b, Brz85, CW85, DV86, Frö85, HvL88, Rog86, Rum85, Rum86, Sal85b, VS87a, Wie86, RR85]. **Ordinal** [Poh89f, Poh89e, Poh89a]. **ordinals** [Bau89, Cho85b, Fri85a, Jac88a]. **Ordinary** [Els85h, Neu86b, Wei87u, Ado87, Ber87b, BDG88, CQ85, Col88e, Els85f, Els85g, IN86h, IN86m, KJ86, Lew88b, Lit88, MH88a, MH88c, Ste86b, LV86b, SJ85]. **ordinization** [Day85]. **ordre** [BD89a]. **Ore** [Bro85]. **organisées** [FHMM86]. **orientable** [BG89a, BBGM89]. **oriented** [Cib86, Str86b, Tur88a, dP86]. **Orlicz** [AS85j, MP85, Por85]. **Ornstein** [Had85]. **Orthogonal** [CM88b, Dra85, EM88, Hen89a, Lit88, Njå88, Van87b, Van87d, Van87e, AA85, Ask89, Bou89a, CM88a, Gau85, Ger88b, Hen89b, HL88b, IN85, Koo85, Koo88, Kra88b, Las89, Lev89f, LR88a, Lóp88, Mag88, MM85, Mas88b, MN88a, Nik87, Ral87h, Vie85]. **orthogonal-series** [Nik87]. **Orthogonality** [CCS+87, Kow85, dB85]. **Orthogonalpolynome** [Hah85]. **Orthogonaux** [BDM+85, AAGV85, Die85b, Mar88c]. **Orthonormal** [LS88f].

orthonormalization [Pap85]. **orthosymplectiques** [Cru85b, Cru87]. **Oscillation** [Bou86a, Wei87o, Wei87p, Ber88b, MH88b]. **oscillations** [Arn88a]. **Oscillator** [Ral87c, For85, For88a, IN86n]. **oscillatory** [Bar86e, DL87, DZ85, Eng87b, Går87b, Går87h, Går87k, GL85]. **oscillatory-equations** [DZ85]. **other** [Koo85, MN88c, Men89, Mil88c, Shi86r]. **OTOP** [Har87c]. **Ottawa** [DGM86a, DGM86b]. **outfix** [KS88a]. **outgoing** [Ens88]. **output** [Bar88a, GMW87]. **ouvert** [Mou85]. **ouverts** [Loe86, Ofm86e, de 89]. **Oval** [JT86]. **overrings** [Gla89g]. **Overview** [Kog86i, Hai85, Lan88c].

P. [Car86d, Par86c]. **P.-A.** [Par86c]. **P.I.** [Jøn85, PR89a]. **PA** [Kuč85]. **packing** [Bou87e, Tay86]. **Padé** [AK87, Bre88, CC85a, CC85b, Dra87d, Dra88, McC89, Njå89a, Njå86, Sta87d, Wer87b, dB85]. **Padé-Operator** [Wer87b]. **Padé-type** [Dra87d]. **PADF** [Fin88a]. **Painlevé** [IN86f, IN86g, IN86n, IN86o, IN86j, IN86l, IN86k]. **paired** [Går87h]. **Paires** [MVW87c]. **pairing** [Beĭ87a]. **pairs** [Bat87, Kog86c, ŁR85, Sch85i]. **Paley** [BL86, Mey85a, Bak85c, Bou89b]. **palindroms** [BT86a]. **Paneitz** [DHS85]. **paper** [HS86, Kát85a, Par86c]. **parabola** [Waa89]. **Parabolic** [DM86, AT86, Bel87a, Di 86, Gar88b, GS86, Lan88a, Li88, Mar89c, Mor89, NW86, SJ86, Tho86a, Tit87, Wan88]. **paraboliques** [Lum87]. **paradox** [Coh85]. **Parallel** [Kan87, App88, Gli86, MV86, NS89b, Pet89c, Xia89, lY87]. **Parallelism** [Bel89b, Sil88a]. **Parameter** [KP87b, Pro85, Wih86, Bar89d, CF88, Fla87, FRN85, Grü88a, Imk88a, Imk88f, KL87c, Nag86b, Sad86, Veg85, Wak87, Wal86b]. **parameters** [KMM87, Kör87b, Kre86c, MH88b, Oko85]. **paramètre** [DD86]. **paramètres** [Wsc85a]. **Parametric** [GJN88, Car85c]. **Paramétrix** [Rab87, FK87, Går87d]. **Parametrization** [IN86j]. **Parametrized** [Nak89, Str87a, Thi86]. **parasitic** [Had86]. **parentheses** [BT86a]. **Pareto** [Cec86]. **parfaits** [CL85]. **Paris** [JY85, Mal85c, Mal86b, HM87]. **Park** [AH85a]. **Parry** [Pre88g]. **part** [Don88b, Dum85b, Pro87, Sch86q, Sch86r, Jac86a, LeP89a, Lio89, Rau85]. **Partial** [DT87, Gek86j, Gia86, GZ87b, Kag85, Kaz87, Pav87c, SJ85, Ado87, Bel87a, Bel89a, Ber87b, Bre86b, CV87, CM89b, Ehr85, Eng87b, Gia88a, GMW87, Gyö89, HvL88, Hen86a, Her88b, Jac88c, Kre86b, Kuo89, Lie87, Lit88, Lja88, Már89a, MV88, Oco87, Pav87a, PS85, Roz87, Tah86, Tal86b, Tor87b, Waa86, Wal86a, Zha88]. **partially** [Grü88b]. **particle** [AGHK$^+$86, Dur86f, Gre86f, Lig86, Pre87, Rav85, Ros86c]. **particles** [LS85b]. **Particular** [Gla89d, tW87a]. **particuliers** [Sal89]. **partie** [Bak85a, Pas87a]. **Partieller** [Vog87a]. **partielles** [Bou86b]. **parties** [Deb87]. **Partition** [Clo85b, Bau89, Fri85a, She89a, Shi86n, Yor85c]. **partitioning** [Arb89, Vas86]. **Partitions** [Aga86a, Dür86d, ESN89, Kat85b, Sta86b, SS85d]. **parts** [ESN89]. **Pass** [Cha86b]. **Passage** [Kör87b, Had85, Kes86]. **past** [Jam89, Rea86]. **Patch** [Kne89c]. **path** [Car86a]. **Pathfollowing** [GJN88]. **Pathology** [Neu89]. **paths** [Bre89a, Kis86, Lin86b, MP85]. **patrie** [Bak85b].

patterning [GS85b]. **Paul** [Mal85c, Mal86b]. **Paule** [Mal85c, Mal86b]. **PDE** [Eva87, Kaw85d]. **PDE's** [Roc88]. **peculiar** [Dub85, Dur86f]. **penalty** [Man86b]. **1984** [LDS86]. **83** [JY85]. **84** [AY85, Ław85]. **85** [AY86]. **low** [Ler85]. **SIP** [vdW86]. **pencil** [PS89a]. **Penetration** [Fit88]. **Peñíscola** [NFM86]. **Percolation** [Gri86b, Hig87, Kes86]. **perfect** [BV88g, Con89, LF89]. **performance** [Kog86e]. **Périmètres** [Wsc85d]. **period** [Kno89, Var88b]. **Periodic** [Bih85, Coo86a, DL86a, Gil88, Kre86b, Prü86, Rab88, Afa85, BF88b, Chu88a, Col88e, Dho85, Fen89, GU87b, HPY89, Hel88h, HS87e, HjJ89, Jac86a, KL86, KH86, Mat89b, Mil85b, MB85, Par87b, Son85, Van87a, Wei87c, Wei87h, dBJ87]. **periodical** [AK87]. **periodicity** [Sei89a]. **périodiques** [Lim85]. **periods** [Sch88g, Tre87]. **permutation** [Dvi85, Pir87]. **permutational** [Lon89]. **Permutations** [CS89g, Wan86]. **Perron** [JNT86, JNT87, KJ86]. **Persistent** [GMM88]. **personal** [cH89a]. **perspective** [cH89a]. **Perturbation** [Maa89, NR85c, Ben85b, BCM86, Gra86a, tLcZ88, NR85b, Yan88d]. **Perturbations** [Jar85e, Mez86, Bol88, Chi85, Lin86b, Sch87c, Sev86d, Tre86, Jar85d, Jar85a]. **perturbative** [Gyö85, Seg85b]. **perturbed** [HS87e, Men88b, NR85a, NR85d, Sch86c]. **perverse** [Beĭ87c, Beĭ87b]. **petit** [Léa87, MVW87d]. **petits** [Gan85c]. **Pettis** [AS85j, Dre86]. **pf** [Her88a]. **phase** [BR85b, MMA86, PR85b, Sch86o, Sch86p, Sle87]. **phenomena** [Pre87]. **Phénomène** [MS87b]. **Phillips** [AS85k]. **Physical** [Fri88c, Kon85f, Bér86f, Bra87, FKZ86, Gyö85]. **Physics** [ACSC85, ABS86, ABS87, DH85b, GPR87, GPS87b, LS86a, AL88a, GRT88, Mit86, Sta88b, Sta88a, Wil86b, vK87]. **physiology** [RB87]. **Picard** [Dre87, Hol89c, Nev89, Tre87]. **Piecewise** [Lev89j, Pre88f, Che86a, Lev89b, Lev89d, Maz86]. **pilgerschritt** [FR85]. **pinched** [KS86e]. **pinching** [Kat86a]. **Pisier** [MS86o]. **Pitlochry** [Thr86]. **PL** [DH89, Lev89c]. **plan** [Dem86b]. **planaires** [Arq86]. **planar** [Bus88a, Kre85]. **Plancherel** [PV87]. **Planck** [HSS85, Cru85a]. **Plane** [CO89, Gud88, LP88g, Str86d, Wan87g, Alu88, AS88, Cat85a, GS85a, Her88c, KS88b, Kor88, Lev85e, Lev85f, Lon88, MD89, Pic85, Ros89c, Sch87b, Sta86b, Wal86b, Wan87c, Wan87e, Web88]. **planes** [Hir87]. **Planetesimal** [DT88a]. **plasma** [AP89]. **plasmas** [Wei89b]. **plate** [Fil85, Sad86]. **Plateau** [Bor88a, Die88a]. **pluriharmonic** [DP85]. **Plurisubharmonic** [FS87]. **plus** [Mag86]. **plusieures** [Fug86]. **Plusieurs** [Nor86a, Bia89, LS85a, Roo86a]. **PN** [Lev85b]. **Poincaré** [Ani88, Ass86b, Dix85, EH88a, FT88a, FGL86, Gul86b, HV88, Hen85, Kas87, Kri85a, Les88, Mas85, Mc 87, Pan85a, Roo88, Le 86b, Asa86, Reu86b]. **Poincaré-series** [Kri85a]. **Point** [Coh86, AGHK$^+$86, Bér86f, BG89b, Bli86, ČW87, Col88b, CL89b, Dra87d, Dre85, Els85c, Els85e, Els85f, EM86, Fad89, Fel88, FZ85, FF89, He89, Hög89, KM88, Kat88b, Kes88a, Kiw85c, Kom89a, Kor88, Kos88a, Lab86a, Maw86, Njå86, Not88, PlT88a, PlT88d, Pap88a, Pre88e, Rad87, Tho88, Ulr88b, Wei87m, WST88, Yp89]. **point-limit**

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