A Complete Bibliography of *Lecture Notes in Mathematics* (1960–1969)

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13 October 2017
Version 1.11

Title word cross-reference

($\Gamma_4 = 0$) [Cer68g]. $(L_p(G), L_q(G))(1 \leq p, q \leq \infty)$ [Lar69f]. (ω_1, ω) [Wei68]. 0 [Yor68d]. 1 [Cer68f, Ton65i]. 2 [Cer68f, Cer68f]. 21 [Lün69p]. 3 [Bar69a, Hes69, Lün65a]. 4 [Lün69m]. = [Dol66f]. $[A, \Omega X]$ [AC64d, AC67b]. ^{m,2} [Gri69]. $_0$ [Ros68a]. A [Lam66a, Lin69a, Nør69, Wlo69d, Wlo69e, Wlo69g, Har67c]. $A^{\perp}$ [Wer64f, Wer64h]. $\aleph$ [Ros68a]. B [Jen67b]. mod1 [Cha66i]. $C(Z_2)$ [Con67m]. C^n [Hen68, Sic68, Wer68]. C_k [FB66d, FB66a]. χ_o [Ros68b]. $D(*)$ [Lum68e]. $D^1(U, I)$ [Alb68b]. D^2 [HM68m]. d'' [Pol68, Pol68]. $\dot{x}$ [ST69g]. $\dot{x} = g(x)$ [ST69g]. E [Gro68j, Gro68k, Lum68e]. ϵ [SD69]. F [Con67o]. $f(M)$ [Fer68a, Fer68a]. FK [Wil67b]. G [HM68d, HM68i, HM68n, Jän68a, Jän68f, Jän68h, KT68b, KT68d, KT68h, Lün65f, Ton65b, Ton65c, Ton65d]. $G(R)$ [Swa68k]. $G_O(R)$ [Swa68j, Swa68p]. $G_O(R_S)$ [Swa68p]. Γ_4 [Cer68c]. GF(q) [Lün65a, Lün65a]. H [Bec69b, Bor67b, DHS69]. $H(R)$ [Swa68d]. H^{∞} [Stu69d]. H^m [Dol68a]. $H^P(\lambda)$ [Wer64e]. H_0^{∞} [Stu69g, Stu69d]. H_m [Fic65j].

IR^n [Jän68j]. j [Her66a]. K [Buc69b, CF66d, CF66b, FW69, Hsi69, Kar69, MT69, Pio69, Swa68e, Swa68s, Bor64i]. $K'(\phi(z))$ [Shi68d]. K_0 [Swa68n]. K_1 [Swa68n]. $K_1(A)$ [Swa68a]. K_2 [Bas69]. $K_2(R)$ [Swa68b]. K_i [Swa68m]. K_O [Swa68c]. $K_O(A)$ [Swa68l]. $K_O(R)$ [Swa68j]. L [Kap67a, Shi68j]. L^E [Gro68j, Gro68j]. L^p [BDCK67]. L^X [Gro68j]. L_1 [Wer66m, Wer66m]. $L_1(G)$ [Lar69h]. L_{22} [Lün69o]. L_γ [Wer66d]. $L_{\omega_1,\omega}$ [Mal68]. $L_p(G)$ [Lar69c]. $L_p(\hat{G})$ [Lar69e]. M [Fer68b]. $M*$ [Her65h, Her65h, Her65h]. M^* [Her65i]. M^φ [Her65l]. M_γ [Lum68f]. $\mathcal{R}$ [Cer68a]. n [Lic69, vF69]. $n = 1$ [Pim69i]. N_E [Gro68k, Gro68k]. $\natural$ [AM69a]. O [BH69k]. $O(n)$ [HM68a, HM68a, HM68m]. $O_*(H; F, F)$ [Con67e]. $O_*^U(Z_2)$ [Con67j]. Ω [Gri69, Tak68a]. $\Omega_*^{\mathrm{SU}}(\mathrm{BU}(1))$ [May69f]. $\Omega_*^{\mathrm{SU}}(X)$ [May69i]. $\Omega_{8n+4}^{\mathrm{Spin}}(\mathrm{BSO}(2k+1))$ [May69g]. $P(X)$ [Wer64c, Wer64d]. Π_1^1 [Tak68a]. $PW^{m,2}(\Omega, p)$ [Stu69e]. Q [Nor68]. q^2 [Lün65b]. $R(Z_2)$ [Con67n]. R^3 [Cer68b, Cer68f, Cer68f]. R^n [Fer68a]. $rmIR^n$ [Jän68j]. S [Wlo69e, Her65h]. $S(m)$ [Wlo69c, Wlo69f]. $S(q)$ [Lün65a, Lün65b, Lün65a, Lün65b]. S^2 [Cer68c, Cer68d]. S^{2n-1} [Tho69]. S^n [HM68h]. Spec(R) [Swa68d]. SU [May69l, May69l, May69e]. SU(3) [Sim68a]. t [Dol66a, Her65h, Lün69d, Lün69i, Lün69k]. $T[f]$ [Wer66q]. $\tau(f\colon M \to R^n)$ [Fer68b, Fer68a, Fer68b]. U [CF66c]. $U(k)$ [May69e, May69e]. V [Stu69c, Zar69c, Zar69g]. $V/k(\dim(V) = r \geq 1)$ [Zar69f]. $V = L$ [Jen67q]. **[Vdash]** [Her65k]. W [Wlo69e, Wlo69i]. $W(\mathrm{BU}(1))$ [May69d]. $W(X)$ [May69c, May69j]. $W^{2n-1}(d)$ [HM68g]. $W^{m,2}(\Omega)$ [Gri69]. $W^{m,2}(\Omega; p)$ [Stu69e]. $\widetilde{K_0(R)}$ [Swa68i]. ZF [Jen67d, Jen67h]. ZT [Lün65k].

-adic [Shi68j]. **-Approximation** [Wer66m]. **-block** [Lün69d, Lün69k]. **-Blockplänen** [Lün69d, Lün69k]. **-Bündels** [May69e]. **-categorical** [Ros68b]. **-Cohomologie** [Pol68]. **-cohomology** [Pol68]. **-comprehension** [Tak68a]. **-connected** [Lic69]. **-dimensional** [Lün65a, vF69]. **-dimensionalen** [Lün65a]. **-ellipticity** [Stu69c]. **-Elliptizität** [Stu69c]. **-entropy** [SD69]. **-groups** [Lün65k]. **-Gruppen** [Lün65k]. **-Homogene** [Lün69i]. **-Homogeneous** [Lün69i]. **-invariants** [Her66a]. **-isomorphism** [AM69a]. **-manifold** [Cer68f, May69e]. **-manifolds** [CF66c, HM68d, HM68a, HM68i, HM68m, Jän68a, Jän68f, Jän68h, May69l, Ton65b]. **-Mannigfaltigkeit** [May69e]. **-Mannigfaltigkeiten** [HM68a, HM68m, HM68d, HM68i, HM68n, Jän68a, Jän68f, Jän68h, May69l]. **-mappings** [FB66d, FB66a]. **-Modelle** [Jen67h]. **-modules** [Har67c]. **-Norm** [Wer66d, Wer66d]. **-objects** [Ton65c]. **-parameter** [Ton65i]. **-point** [Lün69p]. **-polytopes** [Bar69a]. **-pseudoconvex** [Nor68]. **-pseudoconvexes** [Nor68]. **-punkte** [Lün69p]. **-Räume** [Wlo69d, Wlo69c, Wlo69i, Wlo69g, Wlo69f]. **-Räumen** [Wlo69e]. **-rules** [Tak68a]. **-spaces** [Bec69b, Bor67b, DHS69, Kap67a, Ton65d, Wlo69e]. **-spheres** [Cer68f, Cer68f]. **-stability** [Lin69a]. **-stable** [Nør69]. **-step** [Pio69]. **-structure** [KT68b, KT68h]. **-structures** [KT68d]. **-thèorie** [Kar69]. **-Theories** [CF66d]. **-Theory**

[MT69, Buc69b, CF66b, FW69, Hsi69, Kar69, Swa68e]. **-valued** [Jen67b]. **-variété** [Cer68f]. **-wertige** [Jen67b].

/MI [CK69].

15th [AL69]. **1954** [Bor67d]. **1961** [Ada66h, Ada69g, HG67]. **1963** [Har66i]. **1963/64** [Har66i]. **1964** [Alb68d, Bor64e, Ivă65k, Wer66v]. **1965** [Fic65k, yMO68]. **1966** [Eck69, IR66f, Tar67j, Urb67b]. **1966/67** [Eck69]. **1967** [DE67, DE68, Köl68d, Tie69c]. **1968** [AL69, BKW69, CK69, DE69, Lum68a]. **1969** [Mor69d].

2nd [Fic65a].

58 [BCH$^+$66].

64 [Har66i]. **67** [Eck69]. **68** [Lel68b].

= [Dol66f, ST69g].

Abbildungen [FW68a, FW68o, HM68k, FW68i, FW68l, FW68m, FW68q, GKM68d]. **Abelian** [BP69a, BP69b, Ded69, Hoo69, Oor66c, Shi68a, Shi68f]. **Abelsche** [BP69b, BP69a]. **abgeschlossene** [FW68q]. **Abhängigkeit** [Wer66r]. **Ableitungsbegriffs** [Köl68g]. **Abschnitt** [Ber68i]. **Absolute** [Par69a, Fer68f, Fer68c, BKKN67a]. **Absoluteness** [Jen67a]. **Absolutheit** [Jen67a]. **Absolutkrümmung** [Fer68c, Fer68f]. **Abstract** [Lum68c, Kap67a]. **abstraits** [Lum68c]. **AC** [Zal68a]. **according** [Mey68c]. **accroissement** [Mor69c]. **accroissements** [Mey69a]. **accuracy** [Jan69l, Lin69a]. **Action** [Con68b]. **actions** [Jän68j, Jän68l, Tho69]. **Acyclic** [Ulm69a, DMO67]. **Adams** [Nør69]. **Adding** [Tie69a]. **Addison** [Jen67k]. **Addition** [Mül66a, Mül66b, BP66a, BP69b]. **Additions** [CMW68]. **Additive** [Gro68e, Cer68a, Del69c, Gro68f, BP66b]. **Additives** [Gro68e, Del69c, Dol68b, Gro68f]. **adhesion** [HM68b]. **adic** [Shi68j]. **Adjoint** [Dub68]. **Adjointness** [Lin69e]. **Adjunction** [Kel69]. **admissible** [FJ68, FB66c]. **Advanced** [BCH$^+$66, Löb68, Lum68a]. **affin** [HM68e]. **affine** [HM68e, Lün69f, Lün65c]. **affinen** [Lün69f]. **after** [Jän68i, Roo68]. **Aktionen** [Jän68j, Jän68l]. **aléatoires** [Del69a, Del69b, Del71, Fer67a, Fer67b, Hub69a, Mor69a, Mor69c, Mor69b]. **Algebra** [Ada64a, Ada66a, And67c, Qui67c, Ada64h, Ada66i, Ada69b, Ada69h, And67a, And67b, And68, Bor64b, Bor64a, Bor64f, Gro68b, Ham69, Ivă65b, Lum68b, SG65, Sim68k, Ulm69c, Wal69, Zal68g]. **Algebraic** [Ati69, Bor64e, MT69, Oor66a, Swa68e, Zar69a, BB69a, Buc69b, FW69, HM68e, Hsi69, Jan69j, Kar68, Law68, Mau67b, Nor68, Shi68i, Swa68s, Zar69j, Bor64j, EG69c]. **algebraically** [Zar69j]. **algebraische** [Jan69j].

algebraischer [HM68e]. **Algebras** [CS69c, Knu69, Bar69b, Bar69c, Cha69a, Cha69b, CS69b, Geo67, Lam66b, Lar69d, Lin69c, Man69b, Pre68, Ric69, Sim68e, Wer64c, Wer64j, Wer69b, Lum68a, Lum68j]. **Algèbre** [And67a, And67b, And67c, Bor64b, Bor64a, SG65, Bor64f]. **Algebren** [Geo67, Wer64c, Wer64j]. **Algèbres** [Lum68b, Lum68a, Lum68j]. **algébrique** [Bor64e, Mau67b]. **Algébriques** [EG69c, Bor64j, Nor68]. **Allgemeine** [Jan69a, Stu69a]. **allied** [Pad69]. **Almost** [BH67b, BH67a, May69k, May69m, Pyk69, Yos68]. **almost-complex** [May69k, May69m]. **Alternating** [McK69]. **alternative** [Wal69]. **Analogues** [Beh69]. **Analyse** [Lel68b]. **Analysis** [Kap67b, MH69, TA69, Wil67h, Fen69, Loy67, Tro69d]. **Analytic** [Cha66n, Nar66c, Sto66a, Sto66d, Zal68c, Zal68b, BKKN67c, BKKN67e, Blo68, Hof69, LG69, Nar66d, Nar66g, Nov68, Ram68, Ser68, Sic68, Sto66c, Tit67b, Tre69, Wer64a, Wer66g, Ram68]. **Analytical** [Luk67, Tit67c]. **analytique** [Blo68, Ram68]. **analytiques** [Ram68, Ser68]. **Analytische** [Cha66n, Wer64a, Tit67b, Tit67c]. **analytischen** [BKKN67c, BKKN67e]. **analytischer** [Wer66g]. **André** [Ulm69c, Ulm69b]. **Anfangswertproblems** [Jan69f]. **Anhang** [GKM68a]. **Année** [Lel68b]. **annelés** [Gro68i]. **Ansatz** [Wer66d]. **antérieurs** [Mey69b]. **Anwendung** [Jan69d, Sie68, Dol66a, Jan69b]. **Anwendungen** [BKKN67f, Dol66b]. **Anzahl** [Fie67]. **Appendice** [Mey67a]. **Appendix** [GKM68a, Mey67a]. **Application** [Gro68a, Gro68b, Har66a, Har67a, Ivă65a, Mét67, Bor64b, Del69c, Jan69d, Kni68, Roo68, Sie68, Cer68f, Dol66a, Gro68a, Gro68b, Gro68i, Jan69b]. **Applications** [Ada64a, Ada66a, Ada69b, BS67c, Bor64d, Bor64c, CF69a, Con67a, Gro68c, Hil69b, Hil69c, Ivă65b, Ivă65c, Ivă65d, Ivă65k, Löb69, MT69, Mül66b, Pyk69, TA69, Tro69a, Zal68d, Zal68e, Ada64c, Ada66c, Ada69c, Dol68a, Erd69, Har67f, Mey68h, Swa68o, dR67b, Bor64d, Bor64c, Dol66b, Gro68c, Roo69]. **Applied** [Lin69b]. **approach** [Wal69]. **approximating** [Wer66d]. **Approximation** [Cha66h, Dah69a, Jan69f, PP66a, Wer68, Wer66q, Wer66r, Wer66j, Wer66v, Zal68c, Ada64h, Ada66i, Ada69h, Ber68h, Fic65s, PP66b, PP66c, Wer69b, Wer69a, Wer66f, Wer66g, Wer66e, Wer66m, Wer66s, Wer66t, Zal68m, Zal68n, Ber68b, Ber68a, Wer66a, Wer66e, Wer66m, Wer66t]. **Approximationen** [Wer66g]. **Approximationsproblem** [Wer66f]. **Approximationsproblems** [Wer66s]. **Approximationsprozesse** [Ber68b]. **Approximationsprozessen** [Ber68h]. **Approximationstheorie** [Wer66v]. **Approximierenden** [Wer66d]. **April** [BKW69]. **Äquivariantes** [HM68b]. **arbitrary** [Lyc69, Zar69g]. **ARF** [HM68l]. **ARFsche** [HM68l]. **arguments** [Law69a]. **arising** [Loy67]. **arithemetic** [Zar69b]. **arithmetic** [Cha66c, Fen69, Ken67, Tro69e, Zar69h]. **arithmetischen** [Cha66c]. **Aronszajn** [Fic65t]. **Artinian** [Fai67i]. **asintotica** [ST69q]. **aspect** [Hub69a]. **Associated** [Mül66c, BM68b, Exb68, KT68b, KT68h, Mey67a, Mey68a, Mey68d].

Association [Löb68]. **associé** [Mey68d]. **associées** [Mey68a]. **associés** [BM68b, Exb68, Mey67a]. **Asymptotic** [KK69, Kat68a, Yor68a, Wer66g, ST69q, Wer66b]. **asymptotische** [Wer66g, Wer66b]. **Atiyah** [Con67b]. **attainability** [Alb68a, Alb68b]. **Attraction** [BH69a, ST69a]. **Attrazione** [ST69a]. **Aufgaben** [Jan69g]. **August** [AL69]. **Ausarbeitung** [Bau66g]. **Ausnahmeorbits** [Jän68g]. **Aussagen** [Jan69a]. **Auswahlaxioms** [Jen67m, Jen67p]. **Auswahloperator** [Her65e, Her65m, Her65q, Her65f]. **auteur** [Lum68a]. **author** [Lum68a]. **automoma** [ST69e]. **Automorphic** [HC68a, Shi68b, Shi68c]. **automorphism** [Lün69k]. **Automorphismengruppen** [Lün69k]. **automorphismes** [dR67c]. **automorphisms** [Kue68, Ton65e, dR67c]. **autonoma** [ST69g]. **Autonomous** [Tie69b, ST69e, ST69g]. **aux** [BM68b, Bor64c, Cer68b, Del69c, Dol68a, Gro68a, Gro68b, Gro68i, Kis68, Sch68, dR67b]. **Avancée** [Lum68a]. **average** [KK69]. **axiom** [Jen67p, Jen67m]. **Axiomatic** [Qui67a, Bau67].

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