

## CONTENTS

Amur, K. & Pujar, S. S., <i>Isometry to spheres of Riemannian manifolds admitting a conformal transformation group</i> . . . . .	247
Becker, J., <i>Holomorphic and differentiable tangent spaces to a complex analytic variety</i> . . . . .	377
Bloom, T. & Graham, I., <i>A geometric characterization of points of type m on real submanifolds of <math>\mathbb{C}^n</math></i> . . . . .	171
Bolton, J., <i>The Morse index theorem in the case of two variable end-points</i> . . . . .	567
Botelho, J. B., <i>Le théorème de Frobenius formel</i> . . . . .	319
Bowman, R. H. & Singley, D. E., <i>Almost hypersurface structures</i> . . . . .	513
Chen, B. Y., Houh, C. S. & Lue, H. S., <i>Totally real submanifolds</i> . . . . .	473
Dekster, B. V., <i>Estimates of the length of a curve</i> . . . . .	101
Franks, J. M., <i>The dimension of basic sets</i> . . . . .	435
Gangolli, R., <i>The length spectra of some compact manifolds of negative curvature</i> . . . . .	403
García, P. L., <i>Gauge algebras, curvature and symplectic structure</i> . . . . .	209
Gasqui, J., <i>Sur les structures de courbure d'ordre 2 dans <math>R^n</math></i> . . . . .	493
Gauduchon, P., <i>Variétés de type surjectif et variétés partiellement parallélisables</i> . . . . .	301
Goodman, R., <i>Filtrations and asymptotic automorphisms on nilpotent Lie groups</i> . . . . .	183
Gordon, G. L., <i>The homology of submanifolds of compact Kähler manifolds</i> . . . . .	237
Graham, I., <i>See</i> Bloom, T. & Graham, I. . . . .	171
Günther, P. & Schimming, R., <i>Curvature and spectrum of compact Riemannian manifolds</i> . . . . .	599
Hamilton, R. S., <i>Deformation of complex structures on manifolds with boundary. I: The stable case</i> . . . . .	1
Hansen, V. L., <i>On a theorem of Al'ber on spaces of maps</i> . . . . .	565
Heintze, E. & Im Hof, H. C., <i>Geometry of horospheres</i> . . . . .	481
Hiramatu, R., <i>See</i> Yano, K. & Hiramatu, R. . . . .	443
Houh, C. S., <i>See</i> Chen, B. Y., Houh, C. S. & Lue, H. S. . . . .	473
Hsiung, C. C., Liu, J. D. & Mittra, S. S., <i>Integral formulas for closed submanifolds of a Riemannian manifold</i> . . . . .	133
Im Hof, H. C., <i>See</i> Heintze, E. & Im Hof, H. C. . . . .	481
Kowalski, O., <i>Existence of generalized symmetric Riemannian spaces of arbitrary order</i> . . . . .	203
Ledger, A., <i>See</i> Tsagas, G. & Ledger, A. . . . .	333
Lichnerowicz, A., <i>Les variétés de Poisson et leurs algèbres des Lie associées</i> . . . . .	253
Liu, J. D., <i>See</i> Hsiung, C. C., Liu, J. D. & Mittra, S. S. . . . .	133

Lue, H. S., <i>See</i> Chen, B. Y., Houh, C. S. & Lue, H. S. . . . .	473
Marry, P. & Verdier, J. L., <i>Quelques problèmes d'intersections en géométrie Riemannienne</i> . . . . .	345
Mesirov, J. P., <i>Perturbation theory for condition (C) in the calculus of variations</i> . . . . .	523
Meyer, J., <i>e-foliations of codimension two</i> . . . . .	583
Mittra, S. S., <i>See</i> Hsiung, C. C., Liu, J. D. & Mittra, S. S. . . . .	133
Nishida, T., <i>A note on a theorem of Nirenberg</i> . . . . .	629
Okumura, M., <i>Compact real hypersurfaces of a complex projective space</i> . . . . .	595
Pujar, S. S., <i>See</i> Amur, K. & Pujar, S. S. . . . .	247
Ralston, J. V., <i>Approximate eigenfunctions of the Laplacian</i> . . . . .	87
Reinhart, B. L., <i>The second fundamental form of a plane field</i> . . . . .	619
Sakai, T., <i>The manifold of the Lagrangean subspaces of a symplectic vector space</i> . . . . .	555
Schimming, R., <i>See</i> Günther, P. & Schimming, R. . . . .	599
Shima, H., <i>Homogeneous convex domains of negative sectional curvature</i> . . . . .	327
Singley, D. E., <i>See</i> Bowman, R. H. & Singley, D. E. . . . .	513
Tischler, D., <i>Closed 2-forms and an embedding theorem for symplectic manifolds</i> . . . . .	229
Tromba, A. J., <i>A general approach to Morse theory</i> . . . . .	47
Tsagas, G. & Ledger, A., <i>Riemannian s-manifolds</i> . . . . .	333
Vaisman, I., <i>A class of complex analytic foliate manifolds with rigid structure</i> . . . . .	119
Vanhecke, L., <i>Some almost Hermitian manifolds with constant holomorphic sectional curvature</i> . . . . .	461
Verdier, J. L., <i>See</i> Marry, P. & Verdier, J. L. . . . .	345
Vilms, J., <i>Local isometric imbedding of Riemannian n-manifolds into Euclidean (n+1)-space</i> . . . . .	197
Weiner, J. L., <i>Global properties of spherical curves</i> . . . . .	425
Yang, P., <i>Curvatures of complex submanifolds of <math>\mathbb{C}^n</math></i> . . . . .	499
Yano, K., <i>Anti-invariant submanifolds of a Sasakian manifold with vanishing contact Bochner curvature tensor</i> . . . . .	153
Yano, K. & Hiramatu, R., <i>Isometry of Riemannian manifolds to spheres</i> .	443