

LIST OF PUBLICATIONS

1. SHARIEF DESHMUKH, Spectrum of an Einstein-like manifolds, *Accepted for publication in JP Journal of Geometry and Topology*.
2. SHARIEF DESHMUKH (with Falleh Al-Solamy), Hopf hypersurfaces in nearly Kaehler 6-sphere, *Balkan Journal of Geometry and Its Applications*, 13(1) (2008), 38-46.
3. SHARIEF DESHMUKH, Submanifolds of positive Ricci curvature in a Euclidean space, *Ann. Mat.Pura Appl. IV.Ser.* 187(1)(2008), 59-65. MR#2346008.
4. SHARIEF DESHMUKH (with SHAHID M.H.), Extrinsic spheres in a Real space form, *Bull. Belg. Math. Soc. Simon Steven* 15(2008), 269-275.
5. SHARIEF DESHMUKH (with Falleh Al-Solamy), Conformal gradient vector fields on a compact Riemannian manifold, *Colloquium Math.* 112(1)(2008), 157-161.
6. SHARIEF DESHMUKH, Real hypersurfaces in a Euclidean Complex Space form, *Quart. J. Math.* 58(2007),313-317. MR#2354921.
7. SHARIEF DESHMUKH (with HAILA ALODAN), Spherical submanifolds in a Euclidean space, *Monatsh. Math.* 152(1)(2007),1-11. MR#2336118.
8. SHARIEF DESHMUKH (with HAILA ALODAN and TAHANY SHAMAN), Tangent bundles of hypersurfaces in a Euclidean space, *AMPAN vol. 23(1) (2007)*, 71-87. MR#2322903.
9. SHARIEF DESHMUKH, A note on Euclidean Spheres, *Balkan J. Geom. & Appl.*11(2006), no. 2, 44-49. MR#2234538.
10. SHARIEF DESHMUKH (with AFIFAH AL-EID), Curvature bounds for the spectrum of a compact Riemannian manifold of constant

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11. SHARIEF DESHMUKH (with HAILA ALODAN), Hypersurfaces of a Euclidean space, *Accepted for publication in New Zealand J. Math.*
12. SHARIEF DESHMUKH, A note on spheres in a Euclidean space *Publ. Math. Debrecen* 64 (2004), no. 1-2, 31–37, MR# 2004m:53054
13. SHARIEF DESHMUKH, A characterization of Einstein manifolds. *Arab J. Math. Sci.* 8 (2002), no. 2, 41–52, MR# 2003m:53067.
14. SHARIEF DESHMUKH (with HAILA ALODAN), Spherical submanifolds of a Euclidean space, *Quart. J. Math.* 53 (2002), no. 3, 249–256. MR#1930261.
15. SHARIEF DESHMUKH (with HAILA ALODAN), Submanifolds with parallel mean curvature vector in a Real space form, *Int. Math. J.* 2 (2002), no. 1, 85–100. MR1867149.
16. SHARIEF DESHMUKH (with HAILA ALODAN), Compact submanifolds of a Euclidean space, *International Journal of Applied Mathematics*, 5(3)(2001), 325-347. MR#1934756.
17. SHARIEF DESHMUKH, Yau’s problem on Einstein field equation, *Publ. Math. Debrecen*, 57/1-2(2000),97-104. MR#1771676.
18. SHARIEF DESHMUKH, Rigidity of compact minimal submanifolds in a sphere, *Pacific J. Math.*193(1)(2000), 31-44. MRW#1748180.
19. SHARIEF DESHMUKH, Curvature bounds for the spectrum of a compact Einstein-like manifold, *Differential Geometry and Applications, Proceedings of Satellite Conference of ICM in Berlin*, Aug, 10-14, 1998, Brno, Masaryk University in Bruno (Czech Republic) 1999, 47-60. MR#1703177.

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21. SHARIEF DESHMUKH, Characterizations of spheres in a Euclidean space, *Arab J. Math. Sciences* 4(1)(1998), 29-37. MR#1679625 (2000b:53081)
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23. SHARIEF DESHMUKH(with A. BEJANCU), The transversal vector bundle of a lightlike Finsler submanifold, *Arab J. Math. Sciences* 3(2)(1997), 37-51, MR # 99g:53069.
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26. SHARIEF DESHMUKH(with A. BEJANCU), Real hypersurfaces of CP^n with non-negative Ricci curvature, *Proc. Amer. Math. Soc.* 124(1)(1996), 269-274, MR # 96d:53056.
27. SHARIEF DESHMUKH, A characterization of spheres in a real space form, *Houston J. Math.* 21(1)(1995), 83-88, MR # 53069.
28. SHARIEF DESHMUKH, Minimal hypersurfaces in a sphere, *Far East J.Math. Sci.* 3(2)(1995), 199-203, MR # 97a:53095.
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46. SHARIEF DESHMUKH, Totally real surfaces in S^6 , *Tamkang J. Math.* 23(1) (1992), 11-14, MR # 93b:53045.
47. SHARIEF DESHMUKH, Totally real submanifolds in a 6-sphere, *Mich. Math. J.* 38(1991), 349-353, MR # 92f:53059.
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