

arXiv.org > math > arXiv:1206.1404

Mathematics > Differential Geometry

V-semi-slant submersions

Kwang-Soon Park

(Submitted on 7 Jun 2012)

Let F be a Riemannian submersion from an almost Hermitian manifold (M; gM; J) onto a Riemannian manifold (N; gN). We introduce the notion of the v-semi-slant submersion. And then we obtain some properties on it. In particular, we give some examples for it.

Comments:	10 pages. arXiv admin note: substantial text overlap with arXiv:1201.0814
Subjects:	Differential Geometry (math.DG)
MSC classes:	53C15, 53C43
Cite as:	arXiv:1206.1404 [math.DG]
	(or arXiv:1206.1404v1 [math.DG] for this version)

Submission history

From: Kwang-Soon Park [view email] [v1] Thu, 7 Jun 2012 05:32:31 GMT (8kb)

Which authors of this paper are endorsers?

Link back to: arXiv, form interface, contact.

We gratefully acknowledge supp the Simons Fo and member ins

Search or Article-id

(Help | Advanc All papers **Download:** PDF PostScript Other formats Current browse cont math.DG < prev | next > new | recent | 1206 Change to browse b math References & Citatio NASA ADS Bookmark(what is this?) 📃 💿 🗶 🚾 🖬 🔡 cience WISE