Balashov, Maxim V.
Lipschitz stability of extremal problems with a strongly convex set. (English) Zbl 1440.46020

Following some previously published papers, the author studies the Lipschitz stability for some types of extremal problems in the real Hilbert spaces, with possible generalization in the Hausdorff metric sense.

Reviewer: Vasile Postolică (Piatra Neamț)

MSC:
46C05 Hilbert and pre-Hilbert spaces: geometry and topology (including spaces with semidefinite inner product)
52A07 Convex sets in topological vector spaces (aspects of convex geometry)
52A99 General convexity

Keywords:
Hausdorff metric; Hilbert space; Lipschitz stability; extremal problem

Full Text: Link

References:
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