

1. Record Nr.	UNINA9910702002103321
Autore	Zaychik Kirill B
Titolo	Nonlinear motion cueing algorithm [[electronic resource]] : filtering at pilot station and development of the nonlinear optimal filters for pitch and roll / / Kirill B. Zaychik and Frank M. Cardullo
Pubbl/distr/stampa	Hampton, Va. : , : National Aeronautics and Space Administration, Langley Research Center, , [2012]
Descrizione fisica	1 online resource (xiii, 223 pages) : illustrations (some color)
Collana	NASA/CR ; ; 2012-217567
Altri autori (Persone)	CardulloFrank M
Soggetti	Algorithms Motion simulators Nonlinearity Vestibules Visual signals Human factors engineering Filters Mathematical models Aircraft pilots Pitch Roll Cues
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Title from title screen (viewed on Sept. 11, 2012). "May 2012." "Prepared by State University of New York, Binghamton, NY, under NASA contract NNL06AA74T with UNISYS Corporation"--Rept. documentation p.
Nota di bibliografia	Includes bibliographical references (page 223).