

1. Record Nr.	UNINA9910909156303321
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Titolo	Gene-environment interactions in complex disease / / Paul Franks
Pubbl/distr/stampa	London, : Henry Stewart Talks, 2013
Descrizione fisica	1 online resource (1 streaming video file (29 min.) : color, sound)
Collana	Diabetes in perspective, , 2056-452X
Soggetti	Genotype-environment interaction Type 2 diabetes - Genetic aspects Diabetes Mellitus, Type 2 - genetics Gene-Environment Interaction Genetic Predisposition to Disease - genetics
Lingua di pubblicazione	Inglese
Formato	Videoregistrazione
Livello bibliografico	Monografia
Note generali	Animated audio-visual presentation with synchronized narration. Title from title frames.
Nota di contenuto	Contents: Definition of gene-environment interaction -- Examples of interactions and rationale -- Why do we think gene x environment interactions might exist for complex, multifactorial traits? -- How might gene x environment interactions be detected? -- Limitations of many existing studies of gene x environment interactions -- Gene x lifestyle interaction on type 2 diabetes incidence -- Genotype-based recall randomized clinical trials -- What are the likely mechanisms underlying gene x environment interactions?.