Table S1. Search strategy.

Last Run Via	Query	Limiters/Expanders	Results
Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - Business Source Complete Date - 06.04.2024	S1 TI leadership AND TI (development OR training OR education OR pedagogy OR learning) AND TI (art OR arts OR painting OR sculpture OR music OR dance OR drama OR poetry OR movie) S2 AB leadership AND AB (development OR training OR education OR pedagogy OR learning) AND AB (art OR arts OR painting OR sculpture OR music OR dance OR drama OR poetry OR movie) S3 (S1 OR S2)	Limiters - Peer Reviewed; Publication Date: 20040101-20231231; Publication Type: Academic Journal; Document Type: Article; Language: English Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	169
Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - ERIC Date - 08.04.2024	S1 TI leadership AND TI (development OR training OR education OR pedagogy OR learning) AND TI (art OR arts OR painting OR sculpture OR music OR dance OR drama OR poetry OR movie) S2 AB leadership AND AB (development OR training OR education OR pedagogy OR learning) AND AB (art OR arts OR painting OR sculpture OR music OR dance OR drama OR poetry OR movie) S3 [S1] OR [S2]	Limiters Published Date: 20040101-20231231 Expanders Apply equivalent subjects Search modes Boolean/Phrase	847
Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - APA PsycInfo Date - 08.04.2024	S1 TI leadership AND TI (developmentOR training OR education ORpedagogy OR learning) AND TI (artOR arts OR painting OR sculpture ORmusic OR dance OR drama ORpoetry OR movie) S2 AB leadership AND AB (developmentOR training OR education ORpedagogy OR learning) AND AB (artOR arts OR painting OR sculpture ORmusic OR dance OR drama ORpoetry OR movie) S3 (S1 OR S2)	Limiters: Publication Date: 20040101-20231231; Publication Type: PeerReviewed Journal; Language: English; Document Type: JournalArticle Expanders: Apply equivalent subjects Search modes: Boolean/Phrase	224
Interface - Hellenic Academic Libraries Link Search Screen - Advanced Search Database - Scopus Date - 06.04.2024	(TITLE(leadership) AND TITLE(development OR training OR education OR pedagogy OR learning) AND TITLE(art OR arts OR painting OR sculpture OR music OR dance OR drama OR poetry OR movie)) (ABS(leadership) AND ABS(development OR training OR education OR pedagogy OR learning) AND ABS(art OR arts OR painting OR sculpture OR music OR dance OR drama OR poetry OR movie))	PUBYEAR > 2003 AND PUBYEAR < 2024 AND (LIMIT-TO (DOCTYPE,"ar")) AND (LIMIT-TO (LANGUAGE,"English")) AND (LIMIT-TO (SRCTYPE,"j"))	795

Table S1. *Cont.*

Last Run Via	Query	Limiters/Expanders	Results
Interface - Web of Science Search Screen - Advanced Search Database - Web of Science Core Collection Date - 08.04.2024	S1 leadership (Title) AND development OR training OR education OR pedagogy OR learning (Title) AND art OR arts OR painting OR sculpture OR music OR dance OR drama OR poetry OR movie (Title) S2 leadership (Abstract) AND development OR training OR education OR pedagogy OR learning (Abstract) AND art OR arts OR painting OR sculpture OR music OR dance OR drama OR poetry OR movie (Abstract) S3: #2 OR #1	Article (Document Types) and English (Languages) Timespan: 2004-01-01 to 2023-12-31	525
Search engine - Google Scholar Date - 14.04.2024	study AND "leadership development" AND arts study AND "leadership development" AND painting study AND "leadership development" AND sculpture study AND "leadership development" AND music study AND "leadership development" AND dance study AND "leadership development" AND drama study AND "leadership development" AND theatre study AND "leadership development" AND poetry study AND "leadership development" AND movie	Full text search 2004 – 2023 Sorted by relevance	169