Abstract

This research presents a comprehensive systematic analysis of Andrius Kulikauskas's "Ways of Figuring Things Out," documenting and analyzing 210 ways from the database with connections to the broader framework of 284 ways in the source text. The database-driven analysis covers 24 rooms in the House of Knowledge, 38 distinct dialogue types, and 196 unique dialogue partners, organized within fundamental structures of believing (1-2-3-4), caring (1-2-3-4), and relative learning (taking a stand, following through, reflecting). Our quantitative analysis reveals systematic patterns: the B2 room contains the most ways (23), "goodness" and "other" are the most common dialogue types (15 each), and the network exhibits 1,290 edges with a clustering coefficient of 0.886, connecting ways through shared rooms, dialogue types, and partners. Cross-tabulation analysis shows strong associations between dialogue types and room assignments, with information-theoretic metrics quantifying the structure's organization. Network analysis identifies central ways serving as bridges between categories, while text analysis of examples reveals