Code System

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| **Code System** | **Frequency** |
| Code System | 5706 |
| Research Method | 0 |
| Post-test | 9 |
| Mixed Methods | 17 |
| Pre-Test | 2 |
| Longitudinal | 128 |
| Multiple Baseline | 5 |
| Retrospective Pre/Post Test | 1 |
| Multiple Assessments Over Time | 144 |
| Quasi-Experimental | 68 |
| Randomized Experiment | 193 |
| Observation | 194 |
| Random Sampling | 13 |
| Assessment | 231 |
| Pre Test Intervention Post Test | 155 |
| Written Sample | 42 |
| District Report Data | 90 |
| Survey | 257 |
| Interview | 259 |
| Longitudinal Assessment | 0 |
| Open-ended essay | 0 |
| Retrospective Pre/Post-Test | 0 |
| Mixed Method | 0 |
| Joint Display | 16 |
| Sequential exploratory design | 14 |
| Event-listing matrix | 1 |
| Sequential explanatory design | 9 |
| Experimental-Comparison Design | 1 |
| Convergent Parallel (Concurrent) Design | 27 |
| Quantitative Data Analysis Method | 0 |
| Multi-directional and Multilevel Analyses 8 | 32 |
| Dynamic Systems | 1 |
| Complier Average Causal Effect Modeling 7 | 1 |
| Multidirectional/multilevel Analyses 7 | 224 |
| Mediation Analysis | 0 |
| Multi-level modeling | 1 |
| Heirarchical Linear Model | 185 |
| Model Fit Indices | 1 |
| SEM | 23 |
| Analyses of Time and/or Space 6 | 93 |
| Latent Growth Model | 0 |
| Autoregressive Latent Trajectory Analysis | 0 |
| Hierarchical linear modeling | 0 |
| Heirarchical Linear Model | 0 |
| Value-added model | 0 |
| Longitudinal | 38 |
| Trend Differences | 1 |
| Value Added | 5 |
| Latent Growth Model | 9 |
| Gain Score | 17 |
| Growth Curve | 26 |
| Survival Analysis | 3 |
| Measurement Techniques 5 | 163 |
| Reliability | 58 |
| Diagnostic classification model | 0 |
| Principal Component Analysis | 9 |
| Factor Analysis | 39 |
| IRT Methods | 26 |
| Latent Class Analysis | 4 |
| Cross-Validation | 2 |
| DIF | 15 |
| Equating | 2 |
| Scale Analysis | 1 |
| Internal Consistency | 5 |
| Analyses of Group Membership 4 | 9 |
| Cluster Analysis | 4 |
| Multivariate Analyses 3 | 199 |
| Repeated t test | 1 |
| Repeated Measures ANOVA | 26 |
| Machine Learning | 11 |
| Data Mining | 7 |
| Bayesian Knowledge Tracing | 2 |
| Bayesian Network | 1 |
| Regression | 1 |
| Bayesian predictive modeling | 0 |
| MANOVA | 22 |
| Multiple Regression | 86 |
| Propensity Score Matching | 15 |
| Social Network Analysis | 7 |
| Pairwise Comparison 3 | 1 |
| MANCOVA | 6 |
| Discriminant Analysis 5 | 2 |
| Univariate Analyses 2 | 558 |
| Wilcoxon Signed-Rank Test | 13 |
| Mann-Whitney U test | 5 |
| Odds Ratios | 1 |
| ANCOVA | 25 |
| ANOVA | 54 |
| t-tests | 96 |
| z-tests | 2 |
| Chi-square goodness of fit | 2 |
| Chi-square test | 41 |
| Regression | 1 |
| Simple Linear Regression | 12 |
| Nonparametric test | 15 |
| Group Mean Comparisons | 10 |
| Inter-item Correlations | 2 |
| Z score | 3 |
| General Correlational Analysis | 71 |
| Simulation | 2 |
| Cost Analysis | 21 |
| Cost modelling | 0 |
| Unnamed Quantitative Methods | 3 |
| Sensitivity Analysis | 5 |
| Meditational Analysis | 127 |
| Effect Size | 50 |
| Descriptive Analyses 1 | 240 |
| Descriptive Statistics | 1 |
| Data Visualization | 1 |
| Single-case randomization test | 0 |
| Single-Case Analysis 1 | 4 |
| Visual Analysis 1 | 3 |
| Qualitative Data Analysis Method | 1 |
| Complexity Level 1 | 62 |
| Systematic Data Analysis | 2 |
| Word Frequency (# Utterances) | 0 |
| Enumerative approach | 1 |
| Interrater Reliability | 42 |
| Conceptual Maps | 1 |
| Structured Protocol Analysis | 1 |
| Quantitize Qualitative Data | 11 |
| Magnitude Coding | 4 |
| Complexity Level 2 | 233 |
| Pattern matching | 1 |
| Member Check | 13 |
| Peer Debriefing | 6 |
| Triangulation | 25 |
| Domain analysis | 4 |
| Cross-case analysis | 6 |
| Template analysis | 1 |
| Independent Coding and Check for Agreement | 32 |
| A Prior Coding | 44 |
| Exploratory Case study | 0 |
| Intrinsic Case Study | 0 |
| Case study | 50 |
| Ethnography | 5 |
| Content analysis | 34 |
| Participatory Research | 1 |
| Action Research | 9 |
| Linguistic Analysis | 4 |
| Complexity Level 3 | 229 |
| Negative case analysis | 0 |
| General Thematic Organization | 33 |
| Narrative inquiry | 1 |
| Interaction-analysis technique | 3 |
| Phenomenology | 7 |
| Conceptual Metaphor Theory | 1 |
| Coding Analyzed and Refined Throughout | 27 |
| Interpretive Analysis | 6 |
| Etic and Emic Codes | 4 |
| Synchronic Analysis | 1 |
| Discourse analysis | 13 |
| Constant Comparative Analysis | 42 |
| Theoretical Coding | 3 |
| Selective Coding | 17 |
| Axial coding | 14 |
| Open Coding | 47 |
| Grounded Theory | 28 |
| Quantitative Data Collection Method | 0 |
| Observations | 0 |
| Student Records | 1 |
| Videotape | 0 |
| Interviews | 0 |
| Content Test | 0 |
| Survey | 2 |
| Qualitative Data Collection Method | 0 |
| Semistructured Interview | 2 |
| Focus Group Interviews | 3 |
| Videotape | 0 |
| Task Analysis | 0 |
| Interviews | 0 |
| Survey | 0 |
| Observations | 1 |