Cited/Target Citing/Source ISI coverage Type of study Excellent - Good 1. Standard ISI ISI

Four types of research assessment studies and the role of the ISI Citation Indexes

ISI

Good

3. Source expanded ISI+non-ISI ISI+non-ISI Good - Moderate 4. No ISI citation analysis Moderate

ISI+non-ISI

2. Target expanded

Target articles are articles that are subjected to a citation analysis. Source articles are documents from which cited references are extracted. They constitute the citing universe.