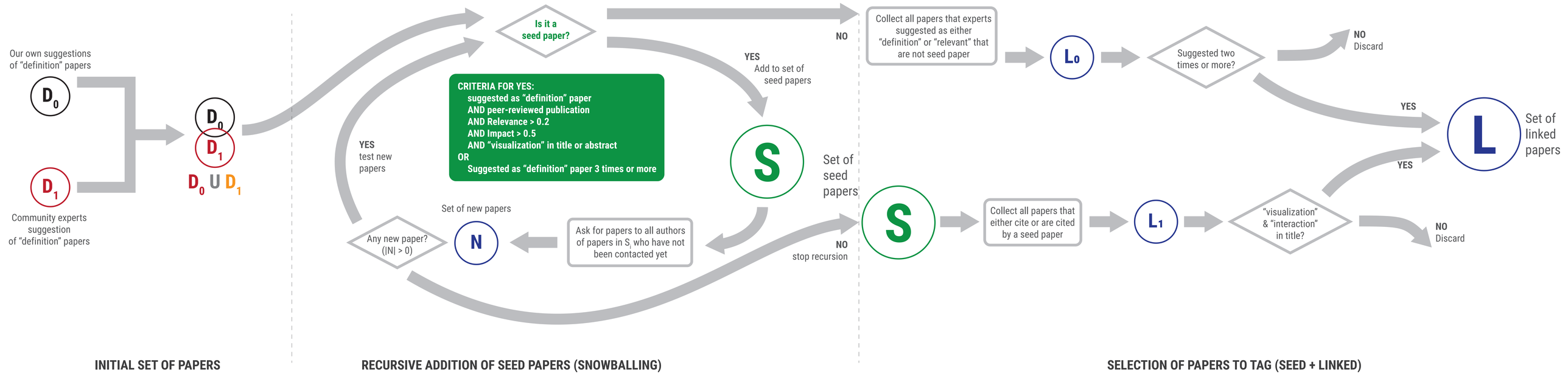
Our own suggestions of "definition" papers
D_0
D_1
Community experts suggestion of "definition" papers
D_0
D_1
$D_0 \cup D_1$
Is it a seed paper?
NO
YES
Add to set of seed papers
CRITERIA FOR YES:
suggested as "definition" paper
AND peer-reviewed publication
AND Relevance > 0.2
AND Impact > 0.5
AND "visualization" in title or abstract
OR
Suggested as "definition" paper 3 times or more
YES
test new papers
S
Set of seed papers
Set of new papers
Any new paper? (|N| > 0)
N
Ask for papers to all authors of papers in S, who have not been contacted yet
NO
stop recursion
Collect all papers that experts suggested as either "definition" or "relevant" that are not seed paper
L_0
Suggested two times or more?
NO
Discard
YES
L
Set of linked papers
S
Collect all papers that either cite or are cited by a seed paper
L_1
"visualization" & "interaction" in title?
YES
NO
Discard
INITIAL SET OF PAPERS
RECURSIVE ADDITION OF SEED PAPERS (SNOWBALLING)
SELECTION OF PAPERS TO TAG (SEED + LINKED)