

Supplementary Materials

S1: References for Data Mining Analysis (Non-Construction Industry)

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Table S1. Major themes in non-construction industry literature.

Theme	Hits
Reverse	9592
Products	8355
Network	6558
Cost	5111
Problem	1043

Table S2. Major concepts in non-construction industry literature

Word-Like	Count	Relevance
Reverse	4424	100%
Logistics	4257	96%
Supply	3590	81%
Chain	3573	81%
Products	2226	50%
Product	2137	48%
Network	1979	45%
Model	1844	42%
Cost	1532	35%
Management	1408	32%
Research	1369	31%
Remanufacturing	1196	27%
Used	1188	27%
Performance	1153	26%
Process	1095	25%
Design	1073	24%
System	1053	24%
Study	1046	24%
Problem	1043	24%
Returns	1026	23%
Value	1014	23%
Recovery	999	23%
Case	990	22%
Customer	929	21%
Return	908	21%
Recycling	880	20%
Analysis	869	20%

Demand	861	19%
Costs	860	19%
Forward	850	19%
Closed-loop	848	19%
Collection	832	19%
Models	819	19%
Environmental	803	18%
Approach	795	18%
Manufacturing	788	18%
Time	780	18%
Number	770	17%
Inventory	750	17%
Production	722	16%
Strategic	707	16%
Literature	694	16%
Decision	694	16%
Example	690	16%
Using	679	15%
Planning	672	15%
Customers	672	15%
Level	669	15%
Business	649	15%
Results	646	15%
Based	643	15%
Information	630	14%
Industry	625	14%
Firms	615	14%
Framework	589	13%
Flow	567	13%
Systems	546	12%
Company	538	12%
Distribution	533	12%
Variables	522	12%
Quality	512	12%
Review	482	11%
Firm	471	11%
Green	445	10%
Data	444	10%
Resources	439	10%
Sustainable	430	10%
Manufacturer	401	9%
Algorithm	382	9%
Sustainability	375	8%
Development	373	8%
Method	350	8%
Papers	322	7%

Table S3. Major themes in construction industry literature.

Theme	Hits
Supply	7152
Materials	8200
Construction	8094
Waste	4744
Study	5344
RL (Reverse Logistics)	2170
System	992
Recycled	436

Table S4. Major concepts in construction industry literature.

Word-Like	Count	Relevance
Construction	4638	100%
Waste	3424	74%
Logistics	2434	52%
Materials	2406	52%
Management	2382	51%
Supply	2304	50%
Chain	2296	50%
Environmental	1756	38%
Industry	1674	36%
Recycling	1366	29%
Building	1270	27%
Study	1256	27%
Practices	1140	25%
Green	1042	22%
Cost	1036	22%
System	992	21%
Deconstruction	982	21%
Project	902	19%
Performance	890	19%
Model	876	19%
Products	874	19%
Process	870	19%
Material	868	19%
Research	858	18%
Used	800	17%
Use	790	17%
Barriers	774	17%
Costs	768	17%
Buildings	748	16%
Implementation	726	16%
Design	714	15%
Analysis	692	15%
Demolition	686	15%
Literature	678	15%

Disposal	660	14%
Suppliers	654	14%
Environment	640	14%
Companies	634	14%
Different	620	13%
Reuse	602	13%
Site	582	13%
Information	580	13%
Results	580	13%
Concrete	570	12%
Production	562	12%
Projects	560	12%
Based	556	12%
Time	552	12%
Using	552	12%
Cycle	542	12%
Studies	538	12%
Impact	534	12%
Case	532	11%
Paper	518	11%
Activities	496	11%
Related	496	11%
Value	490	11%
Level	486	10%
Sustainable	476	10%
Development	474	10%
Order	468	10%
Data	466	10%
Approach	452	10%
Quality	446	10%
Recycled	436	9%
Resources	428	9%
Energy	422	9%
Number	422	9%
Systems	418	9%
Delivery	408	9%
Manufacturing	404	9%
Product	396	9%
Need	396	9%
Issues	394	8%
Review	380	8%
Considered	370	8%
Chains	364	8%
Network	362	8%
Government	360	8%
Decision	354	8%
Example	354	8%
Large	336	7%

Sustainability	304	7%
Components	304	7%
Marketing	190	4%
