

Sequential  
novelty

Cumulative  
novelty

0.1  
0.2  
0.3  
0.4  
0.40  
0.35  
0.30  
0.25  
0.20  
0.15  
0.10

1995

2000

2005

2010

2015

Time Ids

- Instantaneous
- Cumulative
- Novel

