





<b>Median, top levels (school totals excluded)</b>	<b>11.5</b>
<b>Mean, top levels (school totals excluded)</b>	<b>15.2</b>
<b>Min, top levels (school totals excluded)</b>	<b>0</b>
<b>Max, top levels (school totals excluded)</b>	<b>83</b>
<b>Q1, top levels (school totals excluded)</b>	<b>4</b>
<b>Q3, top levels (school totals excluded)</b>	<b>23</b>

<b>Legend</b>	
<b>Column headings</b>	
<b>No.</b>	Ranking (including ties) of all topics by number of dots received.
<b>Topic</b>	Topic area
<b>School</b>	School corresponding to topic area.
<b>Dots</b>	Number of dots the corresponding topic area received.
<b>%age</b>	Percentage of dots the topic area received out of the total number of dots for the corresponding school
<b>≥10%</b>	Denotes whether the topic area received ≥ 10% of the total number of dots for the corresponding school.
<b>Cats.</b>	Denotes the categories to which the topic area was assigned during the clustering analysis.
<b>Cluster analysis</b>	
As a first pass, we considered those topic areas that received at least 10% of the dots within the corresponding school (as denoted by a "X" in the column titled "≥10%"). We binned topic areas that appeared more than twice into 10 broad "categories." The results of this clustering analysis were the basis of including a category in the top 13 "targeted areas." We also included top "raw score" dot-receiving topic areas (e.g., "research infrastructure" and "bioengineering") and areas that had a high "integrated dot total" even if not listed more than twice (e.g., "nanotechnology").	

	9	17	25	29	10	25	22	4	5	32	<b>Total no. topic areas</b>
307	534	695	771	302	749	583	196	147	839		<b>Total no. dots received</b>
<b>Energy</b>	<b>Environment</b>	<b>Health</b>	<b>Innovation &amp; entrepreneurship</b>	<b>Education</b>	<b>Policy</b>	<b>Global economy</b>	<b>Graduate research</b>	<b>Security</b>	<b>Social welfare</b>		
<b>Categories</b>											