

Topic model coverage				
NSF specific categories	hydrology & water resources	13	6	2
	civil engineering	6	4	3
	atmospheric science/meteorology	5	1	2
	biology	3	4	3
	agronomy & crop science	3	1	3
	geophysics & seismology	2	1	2
	environmental health	2	1	2
	chemistry	2	1	1
	wildlife biology	1	1	1
	soil sciences, other	1	1	1
	political science & government	1	2	1
	ocean/marine science	1	2	1
	fishing & fisheries sciences/management	1	1	1
	ecology	3	2	
	statistics	2		3
	microbiology	2	1	
	geomorphology	2	1	
	geology	2	1	
	environmental toxicology	2	2	
	environmental science	2		2
	animal science	2		1
	sociology	1	3	
	plant physiology	1		1
	geochemistry	1		2
	botany/plant biology	1		1
	agricultural economics	1		1
	engineering	3		
	petroleum engineering	2		
	atmospheric chemistry & climatology	2		
	toxicology	1		
	organic chemistry	1		
	oceanography, chemical and physical	1		
	mineralogy/petrology	1		
	mathematics/statistics, general	1		
	marine biology & biological oceanography	1		
	industrial & manufacturing engineering	1		
	geomorphology & glacial geology	1		
	geography	1		
	genetics/genomics, human & animal	1		
	forest science & biology	1		
	food science	1		
	analytical chemistry	1		
		English	Spanish	Portuguese
Topic model for each language				