

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