

SDG 1 – no poverty

No.	Key phrase	Weight
1	poverty	21.04
2	social protection	14.25
3	health insurance	13.82
4	social welfare	13.3
5	welfare	11.53
6	social security	11.47
7	pension	9.71
8	social policy	8.77
9	unemployment	8.65
10	social investment	8.54
11	safety net	8.48
12	social	7.51
13	social exclusion	7.36
14	inequality	7.17
15	insurance	7.13
16	retrenchment	6.99
17	access	6.57
18	developing countries	6.55
19	employment	6.52
20	poor	6.52
21	poverty line	6.45
22	uninsured	6.26
23	social policies	6.1
24	lorenz	5.76
25	economic resources	5.65
26	income	5.6
27	policy	5.51
28	water	5.45
29	unemployment insurance	5.43
30	gini	5.36
31	tanf	5.22
32	pension plan	5.04
33	welfare reform	4.93
34	family policy	4.9
35	urban	4.74
36	economic	4.72
37	exclusion	4.67
38	telecommunication	4.56
39	public pension	4.52
40	policies	4.5
41	gini coefficient	4.41
42	low income	4.29
43	national health	3.72
44	disaster	3.68
45	property rights	3.63
46	pro	3.53
47	rats	3.44
48	unemployed	3.44
49	vulnerable	3.42
50	redistribution	3.4

No.	Key phrase	Weight
51	pension reform	3.39
52	welfare work	3.38
53	disasters	3.35
54	land	3.28
55	vulnerabilities	3.26
56	defined contribution	3.24
57	vulnerability	3.24
58	poverty rates	3.22
59	restitution	3.21
60	homeless	3.16
61	pigs	3.12
62	disability	3.04
63	marxist	2.96
64	security	2.9
65	social vulnerability	2.89
66	pensions	2.88
67	extreme	2.88
68	economic status	2.86
69	older people	2.85
70	rights	2.82
71	people	2.82
72	racism	2.82
73	inequalities	2.72
74	homelessness	2.72
75	bank	2.7
76	retirement	2.66
77	masonry	2.66
78	safety	2.66
79	child support	2.65
80	shelf	2.64
81	reimbursement	2.63
82	developing country	2.57
83	portability	2.55
84	social rights	2.53
85	seismic	2.51
86	expenditures	2.45
87	developing	2.44
88	countries	2.42
89	revolution	2.4
90	disadvantaged	2.4
91	family	2.38
92	ethanol	2.35
93	health	2.33
94	empowerment	2.3
95	ui	2.3
96	deprivation	2.29
97	spectrum	2.27
98	flood	2.25
99	beneficiaries	2.24
100	city	2.23

TITLE-ABS-KEY

(({extreme poverty} OR {poverty alleviation} OR {poverty eradication} OR {poverty reduction} OR {international poverty line} OR ({financial aid} AND {poverty}) OR ({financial aid} AND {poor}) OR ({financial aid} AND {north-south divide}) OR ({financial development} AND {poverty}) OR {financial empowerment} OR {distributional effect} OR {distributional effects} OR {child labor} OR {child labour} OR {development aid} OR {social protection} OR {social protection system} OR ({social protection} AND access) OR microfinanc* OR micro-financ* OR {resilience of the poor} OR ({safety net} AND {poor} OR {vulnerable}) OR ({economic resource} AND access) OR ({economic resources} AND access) OR {food bank} OR {food banks}))

SDG 2 – zero hunger

No.	Key phrase	Weight
1	malnutrition	33.44
2	biological control	23.87
3	food security	22.28
4	domestication	17.25
5	organic systems	16.12
6	stunting	13.87
7	agroforestry	13.44
8	biocontrol	13.19
9	agricultural	12.83
10	undernutrition	12.38
11	malnourished	12
12	agriculture	11.57
13	smallholder	10.86
14	organic	10.82
15	natural enemies	10.61
16	precision agriculture	9.92
17	enemies	9.87
18	intercropping	9.72
19	precision	9.08
20	crop	8.92
21	crop rotation	7.75
22	integrated pest	7.71
23	genetic resources	7.45
24	green manure	7.14
25	nutritional	7.02
26	food insecurity	7.01
27	conservation tillage	6.85
28	rural development	6.84
29	undernourished	6.8
30	pest management	6.76
31	food	6.59
32	agri	6.34
33	smallholders	6.3
34	biological	6.26
35	farming	6.19
36	pastoral	6.19
37	genetic diversity	6.04
38	farm	5.95
39	silvopastoral	5.91
40	organic farming	5.9
41	wild rice	5.86
42	organic production	5.73
43	farmers	5.73
44	agricultural intensification	5.5
45	small farmers	5.37
46	agro	5.37
47	nutritional risk	5.35
48	variable rate	5.27
49	natural enemy	5.27
50	investment	5.26

No.	Key phrase	Weight
51	nutrition	5.23
52	intercropped	5.23
53	domesticated	5.16
54	cover crop	5.15
55	insecurity	5.14
56	wild	5.08
57	agri environmental	4.92
58	herders	4.91
59	cover crops	4.91
60	supplemental nutrition	4.79
61	germplasm	4.77
62	resistant	4.7
63	wic	4.68
64	resistant cultivars	4.61
65	famine	4.57
66	enemy	4.53
67	organic conventional	4.53
68	precision farming	4.49
69	parasitoid	4.48
70	pest	4.46
71	biocontrol agents	4.41
72	genetic resource	4.4
73	investments	4.39
74	farms	4.32
75	varieties	4.31
76	sequestration	4.24
77	reflectance	4.2
78	crops	4.15
79	agribusiness	4.13
80	insect science	4.07
81	hunger	4.05
82	hymenoptera	4.03
83	ipm	4
84	landraces	3.98
85	cropping	3.95
86	insect	3.94
87	accessions	3.94
88	ndvi	3.9
89	tillage	3.87
90	pastoralists	3.81
91	reduced tillage	3.78
92	rotation	3.78
93	small scale	3.78
94	cultivars	3.77
95	resistant cultivar	3.75
96	resistance	3.68
97	farmland	3.68
98	agroecological	3.65
99	rural	3.6
100	breeds	3.57

TITLE-ABS-KEY

(({land tenure rights} OR (smallholder AND (farm OR forestry OR pastoral OR agriculture OR fishery OR {food producer} OR {food producers})) OR malnourish* OR malnutrition OR undernourish* OR {undernutrition} OR {agricultural production} OR {agricultural productivity} OR {agricultural practices} OR {agricultural management} OR {food production} OR {food productivity} OR {food security} OR {food insecurity} OR {land right} OR {land rights} OR {land reform} OR {land reforms} OR {resilient agricultural practices} OR (agriculture AND potassium) OR fertilizer OR {food nutrition improvement} OR {hidden hunger} OR {genetically modified food} OR (gmo AND food) OR {agroforestry practices} OR {agroforestry management} OR {agricultural innovation} OR ({food security} AND {genetic diversity}) OR ({food market} AND (restriction OR tariff OR access OR {north south divide} OR {development governance})) OR {food governance} OR {food supply chain} OR {food value chain} OR {food commodity market} AND NOT {disease}))

SDG 3 – good health and well-being

No.	Key phrase	Weight
1	cancer	34.93
2	AIDS	24.52
3	stroke	24.36
4	diabetes	19.37
5	obesity	18.78
6	HIV	14.8
7	suicide	14.6
8	asthma	12.97
9	carcinoma	12.74
10	tuberculosis	11.84
11	malaria	11.27
12	hepatitis	11.08
13	pneumonia	10.94
14	anticancer	10.51
15	influenza	9.87
16	heart disease	9.66
17	leukemia	8.93
18	strokes	8.72
19	cancers	8.59
20	melanoma	7.56
21	lymphoma	7.56
22	substance abuse	7.48
23	environmental health	7.27
24	collision	6.81
25	diseases	6.76
26	mrsa	6.74
27	sars	6.74
28	dengue	6.73
29	epidemic	6.72
30	midwives	6.69
31	contraceptive	6.52
32	kidney disease	6.29
33	cardiovascular diseases	6.29
34	diabetic	6.27
35	alcoholism	6.18
36	cholera	5.99
37	abuse	5.98
38	obese	5.64
39	rotavirus	5.62
40	crash	5.6
41	avoidance	5.59
42	tumor	5.51
43	substance	5.42
44	disease	5.12
45	leprosy	5.1
46	sarcoma	5.01
47	use disorders	4.96
48	midwifery	4.9
49	contraception	4.87
50	rabies	4.84

No.	Key phrase	Weight
51	dependence	4.76
52	artery disease	4.72
53	addiction	4.66
54	cystic fibrosis	4.64
55	tetanus	4.62
56	neuroblastoma	4.61
57	oncology	4.6
58	human health	4.58
59	heart	4.52
60	health	4.49
61	driver	4.38
62	influenzae	4.32
63	drug	4.32
64	diabetes mellitus	4.32
65	coronary	4.31
66	mellitus	4.3
67	tb	4.29
68	syphilis	4.27
69	pertussis	4.23
70	contraceptives	4.2
71	measles	4.18
72	pulmonary	4.17
73	type diabetes	4.14
74	breast	4.13
75	miscarriage	4.13
76	antimalarial	4.09
77	hcv	4.08
78	suicidal	3.94
79	breast cancer	3.94
80	virus	3.92
81	alcohol	3.8
82	tumors	3.77
83	accident	3.75
84	cardiovascular	3.74
85	lung disease	3.68
86	cerebrovascular	3.65
87	women	3.63
88	cystic	3.63
89	overweight	3.62
90	osteosarcoma	3.61
91	respiratory	3.61
92	pesticide	3.58
93	pesticides	3.57
94	drinking	3.57
95	motor vehicle	3.56
96	lung	3.55
97	medicine abstract	3.54
98	prostate	3.53
99	antenatal	3.51
100	malignant	3.48

TITLE-ABS-KEY

(((human AND (health* OR disease* OR illness* OR medicine* OR mortality)) OR {battered child syndrome} OR {cardiovascular disease} OR {cardiovascular diseases} OR {chagas} OR {child abuse} OR {child neglect} OR {child well-being index} OR {youth well-being index} OR {child well-being index} OR {youth well-being index} OR {water-borne disease} OR {water-borne diseases} OR {water borne disease} OR {water borne diseases} OR {tropical disease} OR {tropical diseases} OR {chronic respiratory disease} OR {chronic respiratory diseases} OR {infectious disease} OR {infectious diseases} OR {sexually-transmitted disease} OR {sexually transmitted disease} OR {sexually-transmitted diseases} OR {sexually transmitted diseases} OR {communicable disease} OR {communicable diseases} OR aids OR hiv OR {human immunodeficiency virus} OR tuberculosis OR malaria OR hepatitis OR polio* OR vaccin* OR cancer* OR diabet* OR {maternal mortality} OR {child mortality} OR {childbirth complications} OR {neonatal mortality} OR {neo-natal mortality} OR {premature mortality} OR {infant mortality} OR {quality adjusted life year} OR {maternal health} OR {preventable death} OR {preventable deaths} OR {tobacco control} OR {substance abuse} OR {drug abuse} OR {tobacco use} OR {alcohol use} OR {substance addiction} OR {drug addiction} OR {tobacco addiction} OR alcoholism OR suicid* OR {postnatal depression} OR {post-natal depression} OR {zika virus} OR dengue OR schistosomiasis OR {sleeping sickness} OR ebola OR {mental health} OR {mental disorder} OR {mental illness} OR {mental illnesses} OR {measles} OR {neglected disease} OR {neglected diseases} OR diarrhea OR diarrhoea OR cholera OR dysentery OR {typhoid fever} OR {traffic accident} OR {traffic accidents} OR {healthy lifestyle} OR {life expectancy} OR {life expectancies} OR {health policy} OR (({health system} AND (access OR accessible)) OR {health risk} OR {health risks} OR {inclusive health} OR obesity OR {social determinants of health} OR {psychological harm} OR {psychological wellbeing} OR {psychological well-being} OR {psychological well being} OR {public health}))))

SDG 4 – quality education

No.	Key phrase	Weight
1	trainees	15.11
2	apprenticeship	13.77
3	professional training	13.25
4	educational needs	13.16
5	distance learning	11.81
6	educational strategies	11.5
7	school environment	11.34
8	trainee	10.81
9	professional education	10.8
10	special education	10.64
11	education	10.31
12	reading	9.15
13	academic performance	8.81
14	distance education	8.63
15	education needs	8.53
16	school buildings	8.43
17	practical training	8.41
18	education reform	8.37
19	educational	8.15
20	humanistic	8.1
21	learning	7.92
22	vocational training	7.84
23	educational reform	7.62
24	distance	7.31
25	social responsibility	7.26
26	school	7.02
27	internship	7
28	skills	6.98
29	citizenship education	6.87
30	school attendance	6.84
31	school achievement	6.68
32	soft skills	6.59
33	reading comprehension	6.56
34	technical education	6.49
35	teaching quality	6.45
36	achievement	6.23
37	learning activities	6.2
38	training	6.08
39	education quality	6.03
40	phonological	6.02
41	writing skills	5.93
42	learning systems	5.85
43	qualifications	5.59
44	sustainable development	5.48
45	comprehension	5.46
46	learning environment	5.35
47	quality teaching	5.24
48	active learning	5.18
49	student learning	5.15
50	humanist	5.11

No.	Key phrase	Weight
51	employment	5.1
52	teaching	5.07
53	literacy development	4.96
54	sustainability	4.94
55	career development	4.85
56	humanism	4.81
57	professional	4.74
58	elearning	4.72
59	academic achievement	4.67
60	segregated	4.67
61	dropout	4.58
62	special	4.57
63	professional competence	4.52
64	mathematical skills	4.43
65	student achievement	4.25
66	academic	4.24
67	learning disabilities	4.2
68	career	4.17
69	students	4.15
70	employability	4.09
71	reform	4.06
72	learning environments	4.05
73	multimedia	4.01
74	writing	3.99
75	learning activity	3.96
76	segregation	3.93
77	schools	3.92
78	speech sound	3.86
79	buildings	3.86
80	effectiveness	3.83
81	graduates	3.81
82	qualification	3.72
83	dyslexia	3.65
84	teacher quality	3.64
85	vocational	3.62
86	teaching effectiveness	3.61
87	better	3.59
88	needs	3.59
89	virtual learning	3.59
90	employers	3.55
91	building	3.52
92	learning platform	3.45
93	enrollment	3.44
94	children	3.43
95	sustainable	3.38
96	learning gains	3.37
97	classrooms	3.34
98	skill	3.34
99	attendance	3.34
100	university	3.33

TITLE-ABS-KEY

(({school OR education OR educational}) AND ({school attendance} OR {school enrollment} OR {school enrolment} OR {inclusive education} OR {educational inequality} OR {education quality} OR {educational enrolment} OR {educational enrollment} OR {adult literacy} OR {numeracy rate} OR {educational environment} OR {educational access} OR ({development aid} AND {teacher training}) OR {early childhood education} OR {basic education} OR {affordable education} OR {educational financial aid} OR {school safety} OR {safety in school} OR ({learning opportunities} AND ({gender disparities} OR empowerment)) OR ({learning opportunity} AND ({gender disparities} OR empowerment)) OR {youth empowerment} OR {women empowerment} OR {equal opportunities} OR {child labour} OR {child labor} OR {discriminatory} OR {educational inequality} OR {educational gap} OR ({poverty trap} AND {schooling}) OR {special education needs} OR {inclusive education system} OR ({schooling} AND ({gender disparities} OR {ethnic disparities} OR {racial disparities})) OR {education exclusion} OR {education dropouts} OR {global citizenship} OR {sustainable development education} OR {environmental education} OR {education policy} OR {educational policies} OR {international education} OR {education reform} OR ({educational reform} AND {developing countries}) OR {educational governance} OR ({developing countries} AND {school effects}) OR {education expenditure} OR {foreign aid} OR ({teacher training} AND {developing countries}) OR {teacher attrition})) AND NOT {health literacy})

SDG 5 – gender equality

No.	Key phrase	Weight
1	gender	16.62
2	std	15.3
3	women	12.87
4	sexism	11.73
5	feminist	10.86
6	aggression	10.35
7	marginalized	9.28
8	gender issues	8.91
9	sexual risk	8.81
10	hypersexuality	8.32
11	gender gap	7.96
12	female	7.93
13	gender bias	7.35
14	status women	7.19
15	misogyny	6.95
16	feminist theory	6.92
17	condom	6.62
18	marginalization	6.54
19	feminism	6.39
20	transmission	6.26
21	paid work	6.02
22	gap	5.87
23	sexually transmitted	5.85
24	hegemonic	5.83
25	women rights	5.75
26	condom use	5.62
27	woman	5.23
28	sexual	5.17
29	empowerment	5.03
30	bias	4.93
31	marginalised	4.92
32	hypersexual	4.91
33	arranged	4.89
34	gendered	4.79
35	unintended	4.68
36	feminist perspective	4.65
37	intersectionality	4.53
38	girls	4.48
39	transmitted	4.47
40	women movement	4.44
41	stereotypes	4.35
42	gender stereotypes	4.35
43	gender politics	4.31
44	equality	4.27
45	female managers	4.23
46	decision making	4.17
47	representation	4.11
48	masculinity	4.08
49	ieee	4.04
50	intersectional	4.03

No.	Key phrase	Weight
51	hegemonic masculinity	4.02
52	stalking	3.85
53	unpaid	3.85
54	fertility	3.82
55	autonomy	3.78
56	decision	3.69
57	representation women	3.68
58	marginalisation	3.66
59	transmitted diseases	3.65
60	genital	3.63
61	opportunities	3.62
62	leave	3.61
63	ownership	3.58
64	board	3.57
65	age gender	3.57
66	headed	3.57
67	female genital	3.56
68	abortion	3.55
69	aggressive	3.5
70	sex	3.48
71	circumcision	3.43
72	victims	3.39
73	sexuality	3.35
74	marriage	3.34
75	gender perspective	3.33
76	acceptance	3.32
77	violence	3.31
78	diversity	3.31
79	paid	3.27
80	technology	3.26
81	biased	3.25
82	boys	3.24
83	mother child	3.19
84	gender differences	3.19
85	gender age	3.18
86	girl	3.18
87	fgm	3.14
88	directors	3.14
89	sexually	3.05
90	marriages	3.04
91	gender education	3.01
92	candidates	3
93	sexist	3
94	risk behaviors	2.96
95	chlamydia	2.96
96	entrepreneurs	2.95
97	stereotype	2.95
98	mil	2.94
99	leadership	2.93
100	biases	2.93

TITLE-ABS-KEY

(({gender inequality} OR {gender equality} OR {employment equity} OR {gender wage gap} OR {female labor force participation} OR {female labour force participation} OR {women labor force participation} OR {women labour force participation} OR {women's employment} OR {female employment} OR {women's unemployment} OR {female unemployment} OR ({access AND {family planning services}}) OR {forced marriage} OR {child marriage} OR {forced marriages} OR {child marriages} OR {occupational segregation} OR {women's empowerment} OR {girls' empowerment} OR {female empowerment} OR {female genital mutilation} OR {female genital cutting} OR {domestic violence} OR {women AND violence} OR {girl* AND violence} OR {sexual violence} OR ({unpaid work} AND {gender inequality}) OR ({unpaid care work} AND {gender inequality}) OR {women's political participation} OR {female political participation} OR {female managers} OR {women in leadership} OR {female leadership} OR {intra-household allocation} OR ({access AND {reproductive healthcare}}) OR {honour killing} OR {honor killing} OR {honour killings} OR {honor killings} OR {antiwomen} OR {anti-women} OR {feminism} OR {misogyny} OR {female infanticide} OR {female infanticides} OR {human trafficking} OR {forced prostitution} OR ({equality AND ({sexual rights} OR {reproductive rights} OR {divorce rights}) }) OR {women's rights} OR {gender injustice} OR {gender injustices} OR {gender discrimination} OR {gender disparities} OR {gender gap} OR {female exploitation} OR {household equity} OR {female political participation} OR {women's underrepresentation} OR {female entrepreneurship} OR {female ownership} OR {women's economic development} OR {women's power} OR {gender-responsive budgeting} OR {gender quota} OR ({foreign aid} AND {women's empowerment}) OR {gender segregation} OR {gender-based violence} OR {gender participation} OR {female politician} OR {female leader} OR {contraceptive behaviour} OR {women's autonomy} OR {agrarian feminism} OR {microfinance} OR {women's livelihood} OR {women's ownership} OR {female smallholder} OR {gender mainstreaming}))

SDG 6 – clean water and sanitation

No.	Key phrase	Weight
1	wastewater	39.04
2	water management	21.99
3	water quality	21.35
4	desalination	17.76
5	waste water	16.75
6	activated sludge	15.57
7	water pollution	14.62
8	wastewaters	14.36
9	water	13.48
10	sanitation	13.3
11	water treatment	13.17
12	contaminated water	12.31
13	drinking water	11.18
14	wastewater treatment	11.03
15	irrigation	10.4
16	sewage treatment	10.23
17	drinking	10.2
18	groundwater	9.81
19	restoration	9.77
20	effluent	9.46
21	contamination	8.45
22	polluted water	8.41
23	water contamination	8.33
24	water supply	8.12
25	waste waters	7.54
26	effluents	7.3
27	water scarcity	7.25
28	treatment	7.13
29	water saving	7.12
30	water productivity	7.09
31	resources management	6.7
32	sewage	6.63
33	water resource	6.51
34	contaminated	6.19
35	irrigation management	6.18
36	water framework	6.17
37	rehabilitation	5.95
38	scarcity	5.94
39	framework directive	5.91
40	treatment plant	5.89
41	activated	5.87
42	pollution	5.81
43	bottled	5.71
44	ground water	5.56
45	water resources	5.49
46	constructed wetlands	5.4
47	arsenic	5.29
48	groundwater contamination	5.23
49	constructed wetland	5.13
50	disinfection	5.08

No.	Key phrase	Weight
51	groundwater quality	4.99
52	soil groundwater	4.97
53	bottled water	4.82
54	hygiene	4.79
55	contaminated groundwater	4.75
56	stormwater	4.67
57	fluoride	4.65
58	treatment plants	4.65
59	sewer	4.63
60	waters	4.6
61	potable	4.51
62	sequencing batch	4.49
63	point source	4.43
64	water distribution	4.4
65	deficit irrigation	4.29
66	sludge	4.27
67	management	4.26
68	contaminant	4.23
69	water allocation	4.22
70	irrigation scheduling	4.18
71	management water	4.18
72	source pollution	4.18
73	coagulation	4.12
74	water disinfection	4.06
75	rainfed	4.04
76	toilet	3.89
77	supply systems	3.86
78	river	3.84
79	contaminants	3.81
80	groundwater pollution	3.79
81	potable water	3.79
82	sanitary	3.77
83	harvesting	3.74
84	polluted	3.73
85	water desalination	3.72
86	non point	3.68
87	contamination water	3.64
88	seawater desalination	3.6
89	quality monitoring	3.59
90	fluorosis	3.57
91	transboundary	3.51
92	removal	3.5
93	aquatic	3.5
94	waste	3.48
95	ecosystems	3.47
96	constructed	3.46
97	riparian	3.4
98	tmdl	3.39
99	remediation	3.38
100	rainwater harvesting	3.35

TITLE-ABS-KEY

(((({Safe} AND ({water access} OR {drinking water})) OR ({clean} AND ({drinking water} OR {water source})) OR ({water} AND ({sanitation and hygiene} OR {sanitation & hygiene} OR {quality} OR {resource}) AND ({water availability} OR {water-use efficiency} OR {water supply} OR {water supplies} OR {clean water} OR {hygienic toilet} OR {hygienic toilets} OR {antifouling membrane} OR {antifouling membranes} OR {anti-fouling membrane} OR {anti-fouling membranes} OR {water management} OR {aquatic toxicology} OR {water toxicology} OR {aquatic ecotoxicology} OR {water ecotoxicology})) OR (({freshwater} OR {fresh water}) AND ({water quality}) AND ({pollutant} OR {pollution} OR {contamina*})) OR ({freshwater} AND ({water security} OR {water shortage} OR ({waste water} AND "treatment") OR ({wastewater} AND "treatment") OR {water conservation} OR {water footprint} OR {water infrastructure} OR {water pollution} OR {water purification} OR {water use} OR {water uses} OR sanit* OR sewer*)) OR (({water} AND ({ecosystem} OR {eco-system}) AND ({protection of} OR {endocrine disruptor} OR {endocrine disruptors})) AND NOT {marine}) OR ({water} AND {water management} AND ({pollution remediation} OR {pollutant removal})) OR (((groundwater} OR {ground water} OR {freshwater}) AND {freshwater}) OR (((water pollution} OR {water pollutant}) AND ({waste water} AND "treatment") OR ({wastewater} AND "treatment")) OR {freshwater availability} OR {fresh water availability} OR {water scarcity} OR {open defecation} OR {blue water} OR {green water} OR {grey water} OR {black water})) AND NOT {global burden of disease study})

SDG 7 – affordable and clean energy

No.	Key phrase	Weight
1	photovoltaic	17.32
2	energy efficiency	16.97
3	biodiesel	15.79
4	internet things	15.16
5	biofuel	14.84
6	energy efficient	13.66
7	fuel cell	12.74
8	solar cells	12.05
9	hydropower	12.03
10	geothermal	11.83
11	biofuels	11.29
12	fuel cells	11.25
13	bioenergy	10.6
14	hydroelectric	10.36
15	solar	10.14
16	renewable energy	9.92
17	things	9.83
18	iter	9.82
19	energy saving	9.66
20	hydrogen evolution	9.61
21	light emitting	8.89
22	bioethanol	8.74
23	energy	8.66
24	location based	8.41
25	photovoltaics	8.4
26	renewable	8.27
27	smart grid	8.25
28	biomass	8.07
29	hydrogen	8.02
30	wind turbine	7.98
31	wind	7.88
32	fusion	7.74
33	electric	7.67
34	energy savings	7.51
35	hydrogen storage	7.46
36	wireless ad	7.28
37	solar cell	7.18
38	smart	7.15
39	hvdc	7.04
40	tokamak	6.97
41	electric vehicle	6.96
42	smart home	6.81
43	electric vehicles	6.71
44	microgrid	6.49
45	based services	6.36
46	wind power	6.24
47	emitting	6.21
48	district heating	6.12
49	wind energy	6.09
50	emitting diodes	6.06

No.	Key phrase	Weight
51	fuel	6.01
52	iot	6
53	distributed generation	5.97
54	demand response	5.88
55	ion batteries	5.74
56	sofc	5.68
57	lithium ion	5.66
58	led	5.6
59	diodes	5.58
60	turbine	5.55
61	emitting diode	5.55
62	lithium	5.48
63	wind turbines	5.45
64	turbines	5.36
65	hydro	5.3
66	h2	5.12
67	pv	5.1
68	pyrolysis	5.08
69	home	4.99
70	batteries	4.97
71	led light	4.95
72	clean energy	4.72
73	battery	4.7
74	fuels	4.69
75	things iot	4.69
76	lamps	4.62
77	offshore wind	4.56
78	ethanol	4.55
79	microgrids	4.48
80	electric propulsion	4.47
81	lamp	4.33
82	wind farm	4.22
83	solar power	4.16
84	saving	4.14
85	h2 evolution	4.06
86	confinement fusion	4.04
87	fast pyrolysis	4.02
88	grid	3.98
89	li	3.96
90	inertial confinement	3.94
91	power	3.93
92	switchgrass	3.92
93	wave energy	3.9
94	offshore	3.9
95	smart grids	3.87
96	dam	3.84
97	ion battery	3.83
98	dg	3.81
99	hydrothermal	3.79
100	islanding	3.79

TITLE-ABS-KEY

(({energy efficiency} OR {energy consumption} OR {energy transition} OR {clean energy technology} OR {energy equity} OR {energy justice} OR {energy poverty} OR {energy policy} OR renewable* OR {2000 Watt society} OR {smart micro-grid} OR {smart grid} OR {smart microgrid} OR {smart micro-grids} OR {smart grids} OR {smart microgrids} OR {smart meter} OR {smart meters} OR {affordable electricity} OR {electricity consumption} OR {reliable electricity} OR {clean fuel} OR {clean cooking fuel} OR {fuel poverty} OR energiewende OR {life-cycle assessment} OR {life cycle assessment} OR {life-cycle assessments} OR {life cycle assessments} OR ({photochemistry} AND {renewable energy}) OR photovoltaic OR {photocatalytic water splitting} OR {hydrogen production} OR {water splitting} OR {lithium-ion batteries} OR {lithium-ion battery} OR {heat network} OR {district heat} OR {district heating} OR {residential energy consumption} OR {domestic energy consumption} OR {energy security} OR {rural electrification} OR {energy ladder} OR {energy access} OR {energy conservation} OR {low-carbon society} OR {hybrid renewable energy system} OR {hybrid renewable energy systems} OR {fuel switching} OR ({foreign development aid} AND {renewable energy}) OR {energy governance} OR ({official development assistance} AND {electricity}) OR ({energy development} AND {developing countries})) AND NOT ({wireless sensor network} OR {wireless sensor networks}))

SDG 8 – decent work and economic growth

No.	Key phrase	Weight
1	human capital	36.03
2	labor market	29.45
3	labour market	28.4
4	crop productivity	28.29
5	economic development	28.09
6	economic growth	22.63
7	occupational safety	21.14
8	productivity	14.08
9	environmental economic	13.45
10	sustainable development	13.38
11	soil productivity	12.81
12	regional development	12.73
13	regional growth	12.44
14	economies scale	12.34
15	job search	12.32
16	industrial policy	12.23
17	labor markets	12.01
18	climate change	11.59
19	technological progress	11.12
20	environmental impact	11.01
21	self employment	11.01
22	technological change	10.99
23	development policy	10.97
24	financial literacy	10.88
25	policy recommendations	10.39
26	job insecurity	10.1
27	labor	9.89
28	tourism	9.64
29	young workers	9.56
30	cultural tourism	9.5
31	economic	9.2
32	labor productivity	8.95
33	labor relations	8.84
34	labour	8.82
35	safety health	8.61
36	productivity growth	8.61
37	occupational	8.37
38	financial knowledge	8.37
39	occupational injuries	8.21
40	rapid economic	8.14
41	financial education	8.06
42	eco efficiency	8.01
43	crop	8
44	job creation	8
45	fintech	7.98
46	informal economy	7.96
47	occupational injury	7.66
48	labour relations	7.59
49	energy policy	7.55
50	economics	7.24

No.	Key phrase	Weight
51	capital income	7.23
52	personal protective	6.81
53	crop insurance	6.63
54	carbon economy	6.58
55	labour productivity	6.48
56	growth	6.36
57	credit constraints	6.28
58	safe work	6.24
59	self employed	6.19
60	ecological economics	6.09
61	endogenous growth	5.95
62	environmental regulations	5.91
63	employment growth	5.89
64	regional policy	5.63
65	soldiers	5.63
66	environmental	5.61
67	working environment	5.46
68	protective equipment	5.44
69	leaving	5.44
70	employment	5.43
71	job	5.39
72	returns education	5.35
73	credit	5.34
74	institute occupational	5.24
75	capita income	5.14
76	facilitation	5.05
77	total factor	4.99
78	regional	4.99
79	tfp	4.98
80	economical	4.93
81	financial	4.87
82	loans	4.74
83	productivity shocks	4.73
84	niosh	4.7
85	global warming	4.67
86	industrial	4.64
87	capital	4.63
88	firm productivity	4.54
89	ilo	4.46
90	manufacturing	4.4
91	employment protection	4.31
92	technological	4.28
93	economic environmental	4.27
94	economically	4.23
95	development	4.21
96	insecurity	4.18
97	unemployment	4.15
98	financial services	4.15
99	convergence	4.15
100	solow	4.1

TITLE-ABS-KEY

(({economic growth} OR {economic development policy} OR {employment policy} OR {inclusive economic growth} OR {sustainable growth} OR {economic development} OR {economic globalization} OR {economic globalisation} OR {economic productivity} OR {low-carbon economy} OR {inclusive growth} OR microfinanc* OR micro-financ* OR micro-credit* OR microcredit* OR {equal income} OR {equal wages} OR {decent job} OR {decent jobs} OR {quality job} OR {quality jobs} OR {job creation} OR {full employment} OR {employment protection} OR {informal employment} OR {precarious employment} OR {unemployment} OR {precarious job} OR {precarious jobs} OR microenterprise* OR micro-enterprise* OR {small enterprise} OR {medium enterprise} OR {small enterprises} OR {medium enterprises} OR {small entrepreneur} OR {starting entrepreneur} OR {medium entrepreneur} OR {small entrepreneurs} OR {medium entrepreneurs} OR {starting entrepreneurs} OR {social entrepreneurship} OR {safe working environment} OR {labor market institution} OR {labor market institutions} OR {labour market institution} OR {labour market institutions} OR {forced labour} OR {forced labor} OR {child labour} OR {child labor} OR {labour right} OR {labor right} OR {labour rights} OR {labor rights} OR {modern slavery} OR {human trafficking} OR {child soldier} OR {child soldiers} OR {global jobs} OR {living wage} OR {minimum wage} OR {circular economy} OR {inclusive economy} OR {rural economy} OR {Foreign Development Investment} OR {Aid for Trade} OR {trade unions} OR {trade union} OR {working poor} OR {Not in Education, Employment, or Training} OR {carbon offset} OR {carbon offsetting} OR {carbon offsets} OR {offset project} OR {offset projects} OR {economic diversification} OR {labour market {material footprint} OR {resource efficiency} OR ({cradle to cradle} AND {economy}) OR {economic decoupling} OR {labour market disparities} OR {sustainable tourism} OR {ecotourism} OR {community-based tourism} OR {tourism employment} OR {sustainable tourism policy} OR {financial access} OR {financial inclusion} OR {access to banking}) AND NOT {health})

SDG 9 – industry, innovation and infrastructure

No.	Key phrase	Weight
1	infrastructure	18.16
2	manufacturing	17.76
3	internet access	17.1
4	industrial	15.46
5	microfabrication	14.99
6	prototyping	14.57
7	industry	13.66
8	innovative	13.35
9	micromachining	13.23
10	nanofabrication	13.1
11	mobile users	11.72
12	research development	11.48
13	rapid prototyping	11.2
14	access internet	10.95
15	digital divide	10.15
16	innovation	10.15
17	manufacturing technology	10.12
18	infrastructure projects	9.43
19	sustainable	9.42
20	employment	9.41
21	distributed control	9.28
22	technological capabilities	9.13
23	transport infrastructure	8.7
24	machining	8.63
25	transportation infrastructure	8.59
26	web access	8.57
27	cnc	8.49
28	new technologies	7.85
29	new technology	7.74
30	industries	7.57
31	internet	7.56
32	internet service	7.55
33	infrastructures	7.43
34	product innovation	7.24
35	reverse logistics	6.89
36	process control	6.82
37	fabrication	6.55
38	laser cladding	6.41
39	divide	6.38
40	cad cam	6.38
41	additive manufacturing	6.37
42	industrial automation	6.32
43	open innovation	6.17
44	broadband access	6.08
45	fabricated	5.96
46	infrastructure systems	5.94
47	innovation systems	5.85
48	lean production	5.76
49	stereolithography	5.76
50	university industry	5.71

No.	Key phrase	Weight
51	access	5.65
52	virtual prototyping	5.64
53	web accessibility	5.63
54	eco friendly	5.49
55	scada	5.48
56	micromachined	5.36
57	emissions	5.34
58	flexible manufacturing	5.29
59	manufacturing technologies	5.18
60	manufactured	5.15
61	microfabricated	5.01
62	industrial control	5
63	financing	4.97
64	industrial robot	4.96
65	broadband	4.94
66	emission	4.91
67	laser sintering	4.91
68	telecommunications	4.87
69	cladding	4.79
70	edm	4.79
71	discharge machining	4.73
72	technological development	4.7
73	cad	4.68
74	manufacture	4.68
75	additive	4.62
76	selective laser	4.61
77	factory	4.61
78	robotic	4.54
79	micro fabrication	4.52
80	access information	4.49
81	energy conservation	4.46
82	automation	4.38
83	mixed model	4.33
84	technological	4.24
85	industrialization	4.17
86	broadband wireless	4.14
87	lean	4.14
88	industrial robots	4.04
89	investment	3.97
90	retrofit	3.83
91	advanced manufacturing	3.83
92	technology	3.78
93	pharmaceutical	3.71
94	isp	3.69
95	industrial applications	3.66
96	reverse	3.65
97	robot	3.61
98	investments	3.61
99	micro	3.5
100	road	3.46

TITLE-ABS-KEY

(({industrial growth} OR {industrial diversification} OR {infrastructural development} OR {infrastructural investment} OR {infrastructure investment} OR {public infrastructure} OR {resilient infrastructure} OR {transborder infrastructure} OR {public infrastructures} OR {resilient infrastructures} OR {transborder infrastructures} OR ({industrial emissions} AND mitigation) OR {industrial waste management} OR {industrial waste treatment} OR {traffic congestion} OR microenterprise* OR micro-enterprise* OR {small enterprise} OR {medium enterprise} OR {small enterprises} OR {medium enterprises} OR {small entrepreneur} OR {medium entrepreneur} OR {small entrepreneurs} OR {medium entrepreneurs} OR {value chain management} OR ({broadband access} AND {developing countries}) OR {manufacturing innovation} OR {manufacturing investment} OR {sustainable transportation} OR {accessible transportation} OR {transportation services} OR {inclusive transportation} OR {R&D investment} OR {green product} OR {green products} OR {sustainable manufacturing} OR ({cradle to cradle} AND industry) OR {closed loop supply chain} OR (industrial AND innovation) OR {process innovation} OR {product innovation} OR {inclusive innovation}))

SDG 10 – reduced inequalities

No.	Key phrase	Weight
1	medicaid	31.96
2	social justice	29.78
3	financial crisis	29.59
4	social integration	24.68
5	social inclusion	21.53
6	disparities	18.43
7	social mobility	14.79
8	health disparities	14.08
9	social inequality	13.44
10	financial stability	13.34
11	social stratification	12.2
12	social inequalities	11.89
13	inequalities	11.73
14	migrant workers	11.63
15	health inequalities	11.24
16	students autism	11.14
17	asylum	10.86
18	equal opportunity	10.33
19	migration	10.19
20	remittances	9.6
21	financial crises	9.36
22	remittance	9.27
23	immigration	9.18
24	disparity	9.11
25	medicare medicaid	8.48
26	economic inequality	8.36
27	affirmative action	8.34
28	equal	8.3
29	financial	8.27
30	inclusive	7.96
31	health equity	7.82
32	inequities	7.71
33	racial discrimination	7.71
34	discrimination	7.65
35	international migration	7.6
36	upward mobility	7.54
37	undocumented	7.41
38	social	7.37
39	stratification	7.26
40	migration flows	7.16
41	money laundering	7.14
42	age discrimination	6.96
43	inequality	6.95
44	racial	6.89
45	laundering	6.78
46	foreign workers	6.73
47	inclusion	6.5
48	international development	6.44
49	global financial	6.42
50	affirmative	6.4

No.	Key phrase	Weight
51	basel	6.28
52	bank	6.26
53	trade	6.21
54	forced migration	6.16
55	international trade	6.13
56	return migration	6.08
57	upward	6.03
58	crisis	6
59	inequalities health	5.95
60	migration policy	5.92
61	justice	5.89
62	americans disabilities	5.86
63	medicare	5.83
64	emigration	5.81
65	bank stability	5.8
66	securities	5.8
67	medicaid services	5.79
68	immigration policy	5.73
69	immigration status	5.61
70	asylum seekers	5.59
71	disabilities act	5.58
72	integration	5.51
73	migrant	5.48
74	centers medicare	5.36
75	injustice	5.34
76	migration policies	5.34
77	refugee	5.32
78	banking	5.3
79	racial disparities	5.21
80	segregation	5.09
81	socioeconomic	5.06
82	disabilities	5.01
83	inequity	4.97
84	bank failure	4.96
85	labour migration	4.96
86	macroprudential	4.96
87	labor migration	4.91
88	banks	4.9
89	mobility	4.86
90	health inequities	4.82
91	migrants	4.8
92	financial regulation	4.79
93	equity	4.69
94	trading	4.68
95	subprime	4.62
96	reunification	4.6
97	ethnic disparities	4.57
98	economic	4.47
99	health	4.46
100	immigrant	4.42

TITLE-ABS-KEY

(((equality AND (economic OR financial OR socio-economic)) OR (inequality AND (economic OR financial OR socio-economic)) OR {economic reform policy} OR {economic reform policies} OR {political inclusion} OR {social protection policy} OR {social protection policies} OR (immigration AND NOT (chemistry OR disease OR biodiversity)) OR (emigration AND NOT (chemistry OR disease OR biodiversity)) OR {foreign direct investment} OR {development gap} OR {development gaps} OR {migrant remittance} OR {responsible migration} OR {migration policy} OR {migration policies} OR {north-south divide} OR (developing AND ({tariffs} OR {tariff} OR {zero-tariff} OR {duty-free access})) OR {social exclusion} OR {economic marginalization} OR {income inequality} OR {discriminatory law*} OR {discriminatory policies} OR {discriminatory policy} OR {economic empowerment} OR {economic transformation} OR ({global market} AND {empowerment})))

SDG 11 – sustainable cities and communities

No.	Key phrase	Weight
1	solid waste	23.22
2	urban	20.25
3	road network	16.09
4	earthquake	14.98
5	heritage	14.94
6	natural disasters	14.78
7	urban development	13.77
8	public transport	13.55
9	intelligent transportation	12.95
10	urban planning	12.11
11	city	11.83
12	public transportation	11.75
13	smart cities	11.30
14	road networks	10.43
15	cultural heritage	10.40
16	housing	10.30
17	housing market	10.01
18	waste	9.76
19	municipal	9.47
20	flood	9.32
21	smart city	9.16
22	disaster prevention	9.02
23	natural disaster	8.90
24	gentrification	8.85
25	earthquakes	8.81
26	intelligent transport	8.31
27	homeownership	8.29
28	traffic noise	8.24
29	traffic	7.99
30	transit	7.98
31	disaster	7.96
32	flood risk	7.70
33	drought monitoring	7.65
34	urbanization	7.39
35	public space	7.30
36	world heritage	7.24
37	residential mobility	7.22
38	urban land	7.16
39	sewage	6.84
40	rail transit	6.75
41	hurricane	6.74
42	disasters	6.61
43	transportation	6.50
44	urban landscape	6.40
45	heritage site	6.18
46	cities	6.18
47	flooding	6.14
48	historical buildings	6.12
49	seismic	6.08
50	solid	5.93

No.	Key phrase	Weight
51	pollution	5.93
52	landfill	5.75
53	archaeological	5.75
54	historic buildings	5.67
55	historic	5.66
56	earthquake engineering	5.46
57	prediction	5.44
58	urban landscapes	5.34
59	transportation systems	5.34
60	traffic congestion	5.30
61	public	5.28
62	urban air	5.18
63	town planning	5.06
64	traffic signal	5.03
65	intelligent	5.00
66	homelessness	4.96
67	parks	4.91
68	housing markets	4.90
69	trafficking	4.90
70	compost	4.89
71	unesco	4.87
72	congestion	4.82
73	disaster mitigation	4.81
74	paintings	4.80
75	tornado	4.80
76	tsunami	4.79
77	artefacts	4.79
78	road	4.70
79	metro	4.61
80	mitigation	4.60
81	parking	4.59
82	traffic assignment	4.57
83	transport	4.54
84	historical	4.53
85	highway traffic	4.49
86	signalized	4.42
87	city planning	4.42
88	train	4.35
89	street	4.31
90	planning	4.29
91	smart	4.29
92	urban heat	4.27
93	buildings	4.22
94	commuting	4.18
95	heat island	4.15
96	public spaces	4.13
97	urban regeneration	4.10
98	public transit	4.09
99	natural hazards	4.09
100	land cover	4.07

TITLE-ABS-KEY

((city OR cities OR {human settlement} OR {human settlements} OR urban OR metropoli* OR town* OR municipal*) AND (gentrification OR congestion OR transportation OR {public transport} OR housing OR slum* OR {sendai framework} OR {Disaster Risk Reduction} OR {DRR} OR {smart city} OR {smart cities} OR {resilient building} OR {resilient buildings} OR {sustainable building} OR {sustainable buildings} OR {building design} OR {buildings design} OR urbanization OR {zero energy building} OR {zero energy buildings} OR {zero-energy building} OR {zero-energy buildings} OR {basic service} OR {basic services} OR {governance} OR {citizen participation} OR {collaborative planning} OR {participatory planning} OR {inclusiveness} OR {cultural heritage} OR {natural heritage} OR {UNESCO} OR {disaster} OR {ecological footprint} OR {environmental footprint} OR {waste} OR {pollution} OR {pollutant*} OR {waste water} OR {recycling} OR {circular economy} OR {air quality} OR {green space} OR {green spaces} OR {nature inclusive} OR {nature inclusive building} OR {nature inclusive buildings}))

SDG 12 – responsible consumption and production

No.	Key phrase	Weight
1	recycling	67
2	recycle	41.98
3	composting	21.91
4	waste disposal	21.61
5	sustainable production	19.34
6	vermicompost	17.01
7	food preservation	16.41
8	waste	15.98
9	hazardous waste	14.25
10	tourism	14.25
11	waste management	13.75
12	recycled	13.23
13	landfill	12.72
14	waste treatment	12.63
15	tourism development	11.88
16	natural resource	11.78
17	environmental attitudes	10.24
18	cycle analysis	10.16
19	sustainability assessment	10.03
20	nuclear waste	9.6
21	circular economy	9.49
22	sustainable	9.42
23	food preservative	9.39
24	lca	9.05
25	disposal	8.77
26	resource management	8.55
27	preservative	8.32
28	energy performance	8.14
29	deinking	7.52
30	sustainable building	7.47
31	sustainable construction	7.39
32	spent fuel	7.21
33	waste incineration	7.18
34	landfill leachate	7
35	corporate social	6.88
36	leachate	6.82
37	repository	6.68
38	agricultural waste	6.52
39	radioactive waste	6.51
40	legitimacy	6.44
41	environmental	6.31
42	resource efficiency	6.28
43	waste processing	6.27
44	life cycle	6.22
45	sustainable use	6.11
46	tourism management	6.1
47	hazardous	6.04
48	sustainable consumption	5.92
49	corporate responsibility	5.82
50	resources management	5.59

No.	Key phrase	Weight
51	medical waste	5.39
52	ecological	5.36
53	integrated reporting	5.31
54	landfill gas	5.29
55	pulsed electric	5.22
56	recyclable	5.21
57	corporate	5.19
58	14001	5.16
59	incineration	5.12
60	iso 14001	5.11
61	preservation	5.02
62	lifecycle	5.01
63	geological disposal	5
64	stickies	5
65	circular	4.9
66	recycled paper	4.84
67	incinerator	4.82
68	reporting	4.68
69	spent	4.6
70	science environmental	4.59
71	disassembly	4.58
72	environment	4.51
73	visitors	4.43
74	waste energy	4.42
75	sustainability	4.42
76	spent nuclear	4.39
77	social performance	4.38
78	tourist	4.33
79	industrial waste	4.27
80	responsibility	4.26
81	level radioactive	4.26
82	natural resources	4.19
83	nuclear fuel	4.18
84	buildings	4.15
85	scrap	4.11
86	pef	4.07
87	hotel industry	4.06
88	weee	4.04
89	environmental management	3.99
90	food	3.91
91	building	3.84
92	cdm	3.82
93	radioactive	3.8
94	hotel	3.78
95	iso	3.75
96	green	3.71
97	csr	3.71
98	incentive	3.69
99	literacy	3.65
100	landfill cover	3.57

TITLE-ABS-KEY

{environmental pollution} OR {hazardous waste} OR {hazardous chemical} OR {hazardous chemicals} OR {toxic chemical} OR {toxic chemicals} OR {chemical pollution} OR {ozone depletion} OR {pesticide pollution} OR {pesticide stress} OR {pesticide reduction} OR {life cycle assessment} OR {life cycle analysis} OR {life cycle analyses} OR {life-cycle analysis} OR {life-cycle analyses} OR {low carbon economy} OR {low-carbon economy} OR {environmental footprint} OR {material footprint} OR {harvest efficiency} OR {solid waste} OR {waste generation} OR {corporate social responsibility} OR {corporate sustainability} OR {consumer behavior} OR {consumer behaviors} OR {consumer behaviour} OR {consumer behaviours} OR {waste recycling} OR {resource recycling} OR {resource reuse} OR {biobased economy} OR {zero waste} OR {sustainability label} OR {sustainability labelling} OR {global resource extraction} OR {material flow accounting} OR {societal metabolism} OR {food spill} OR {resource spill} OR {resource efficiency} OR {sustainable food consumption} OR {green consumption} OR {sustainable supply chain} OR {circular economy} OR {cradle to cradle} OR {sustainable procurement} OR {sustainable tourism} OR {fossil-fuel subsidies} OR {fossil-fuel expenditure} OR {sustainability label} OR {sustainability labelling} OR (consumption AND ({resource use} OR spill)) OR (production AND ({resource use} OR spill)) AND NOT ({wireless sensor network} OR {wireless sensor networks} OR {wireless network} OR {wireless networks} OR {wireless} OR {disease} OR {astrophysics}))

SDG 13 – climate action

No.	Key phrase	Weight
1	climate change	26.61
2	co2	19.35
3	co2 emissions	17.6
4	climate warming	16.45
5	greenhouse gas	16.4
6	global warming	16.06
7	global climate	14.22
8	emission	12.53
9	co2 emission	12.52
10	warming	12.26
11	climate	12.12
12	carbon footprint	10.62
13	gas emissions	10.55
14	emissions	10.22
15	carbon dioxide	10
16	carbon conversion	9.53
17	greenhouse gases	8.69
18	capture	8.6
19	greenhouse	8.49
20	ipcc	8.35
21	co2 reduction	8.17
22	carbon	8.05
23	effects climate	7.91
24	ghg	7.49
25	mitigation	7.18
26	carbon capture	7.09
27	carbon removal	7.04
28	carbon reduction	6.9
29	dioxide	6.64
30	change	6.57
31	fossil fuel	6.56
32	dioxide emissions	6.49
33	kyoto	6.49
34	global change	6.45
35	footprint	6.43
36	global	6.42
37	adaptation	6.32
38	co2 capture	6.3
39	co2 injection	6.27
40	co2 storage	6.12
41	sea level	6.09
42	reduction co2	6.05
43	ccs	6.05
44	fossil	5.81
45	dry reforming	5.75
46	climate policy	5.66
47	methane	5.5
48	kyoto protocol	5.43
49	fossil fuels	5.43
50	sea	5.41

No.	Key phrase	Weight
51	marine	5.35
52	drought	4.93
53	environmental	4.88
54	emissions trading	4.81
55	dioxide emission	4.65
56	anthropogenic	4.62
57	salt tolerant	4.53
58	reduction	4.51
59	tolerant	4.46
60	ghg emissions	4.42
61	environmental impact	4.31
62	trading	4.24
63	cap trade	4.23
64	gases	4.19
65	conversion	4.17
66	co2 removal	4.15
67	coastal	4.14
68	flood	4.13
69	amine	4.13
70	crop improvement	4.05
71	ch4	4.04
72	photoreduction	4.02
73	gas	3.97
74	co2 laser	3.91
75	anthropogenic climate	3.9
76	reduce co2	3.81
77	paris agreement	3.71
78	ch	3.71
79	capture storage	3.68
80	11c	3.68
81	oil recovery	3.66
82	climatic	3.64
83	zero	3.64
84	environmental impacts	3.64
85	injection	3.63
86	reforming	3.62
87	energy	3.58
88	change impacts	3.57
89	temperature	3.48
90	storage	3.44
91	paris	3.41
92	laser	3.41
93	gas emission	3.4
94	hydrogenation	3.39
95	photocatalytic reduction	3.37
96	arctic	3.31
97	looping	3.3
98	water resources	3.24
99	emission scanning	3.2
100	carbonation	3.19

TITLE-ABS-KEY

(({climate action} OR {climate adaptation} OR {climate change} OR {climate capitalism} OR ipcc OR {climate effect} OR {climate equity} OR {climate feedback} OR {climate finance} OR {climate change financing} OR {climate forcing} OR {climate governance} OR {climate impact} OR {climate investment} OR {climate justice} OR {climate mitigation} OR {climate model} OR {climate models} OR {climate modeling} OR {climate modelling} OR {climate policy} OR {climate policies} OR {climate risk} OR {climate risks} OR {climate services} OR {climate service} OR {climate prediction} OR {climate predictions} OR {climate signal} OR {climate signals} OR {climate tipping point} OR {climate variation} OR {climate variations} OR ecoclimatology OR eco-climatology OR {Green Climate Fund} OR {regional climate} OR {regional climates} OR {urban climate} OR {urban climates} OR (climate AND ({adaptive management} OR awareness OR bioeconomy OR carbon OR {decision-making} OR {disaster risk reduction} OR {environmental education} OR {sustainable development education} OR {energy conservation} OR emission* OR extreme OR {food chain} OR {food chains} OR framework OR hazard* OR island* OR {land use} OR megacit* OR consumption OR production OR {small island developing states} OR anthropocene OR atmospher* OR {clean development mechanism} OR {glacier retreat} OR warming OR greenhouse OR {ice-ocean interaction} OR {ice-ocean interactions} OR {nitrogen cycle} OR {nitrogen cycles} OR {ocean acidification} OR {radiative forcing} OR {sea ice} OR {sea level} OR {sea levels} OR {thermal expansion} OR unfccc OR ozone))) AND NOT ({drug} OR {geomorphology}))

SDG 14 – life below water

No.	Key phrase	Weight
1	marine	19.68
2	oil spill	15.22
3	conservation	14.32
4	coastal	13.63
5	spill	12.5
6	phosphorus removal	12.41
7	sea	11.77
8	bloom	11.03
9	blooms	10.85
10	fisheries management	10.72
11	ocean	10.62
12	aquaculture	10.59
13	hydrocarbons	10.05
14	oil spills	9.88
15	fisheries	9.39
16	eutrophication	9.19
17	coast	9.17
18	spills	9.09
19	contamination	8.97
20	pollution	8.61
21	overfishing	8.51
22	algal blooms	7.86
23	contaminants	6.81
24	alexandrium	6.78
25	oceanic	6.78
26	contaminated	6.66
27	coastal protection	6.5
28	oceans	6.3
29	ebpr	6.1
30	coastal management	6.05
31	spot	5.96
32	eutrophic	5.93
33	ocean acidification	5.86
34	oil	5.66
35	harmful	5.65
36	seawater	5.62
37	oil sorption	5.49
38	microplastics	5.46
39	marine protected	5.33
40	phosphate	5.3
41	algal bloom	5.27
42	aquatic science	5.26
43	gulf	5.2
44	hatchery	5.14
45	maritime	5.14
46	management	5.13
47	sea water	5.05
48	algal	5.04
49	seal	5.03
50	restoration	4.96

No.	Key phrase	Weight
51	fishing	4.95
52	trace elements	4.93
53	stock assessment	4.87
54	fish	4.85
55	phosphorus	4.81
56	tanker	4.79
57	cylindrospermopsis	4.77
58	dinoflagellate	4.75
59	raciborskii	4.73
60	pollutants	4.66
61	polluted	4.65
62	acidification	4.53
63	mangrove	4.34
64	removal	4.33
65	contaminant	4.31
66	oceanography	4.31
67	dumping	4.28
68	estuary	4.25
69	pollutant	4.23
70	aquatic	4.21
71	fishery	4.17
72	fields oceanography	4.09
73	imposex	4.08
74	ecosystem	4.02
75	coral	4
76	coastal areas	3.98
77	resilient	3.96
78	species	3.91
79	bioaccumulation	3.84
80	underwater	3.84
81	seabed	3.83
82	trace	3.82
83	shellfish	3.77
84	resilience	3.77
85	bangladesh	3.74
86	coastal area	3.61
87	beach	3.58
88	fields aquatic	3.57
89	shrimp	3.53
90	plastic	3.52
91	singapore	3.47
92	zone management	3.46
93	seas	3.45
94	microplastic	3.38
95	insulators	3.34
96	stock	3.33
97	north sea	3.23
98	co2	3.22
99	fisher	3.21
100	tuna	3.21

TITLE-ABS-KEY

((marine OR ocean OR oceans OR sea OR seas OR coast* OR mangrove) AND ({water cycle} OR {water cycles} OR {biogeochemical cycle} OR {biogeochemical cycles} OR {oceanic circulation model} OR {oceanic circulation models} OR {oceanic circulation modelling} OR {oceanic circulation modeling} OR {ice-ocean} OR eutrophicat* OR marine OR coral bleach OR {coral bleaching} OR {coastal management} OR {coastal habitat} OR {coastal habitats} OR {marine debris} OR {ocean acidification} OR (acidification AND seawater) OR {fishery} OR {fisheries} OR {overfishing} OR {sustainable yield} OR {marine protected area} OR {marine protected areas} OR {marine conservation} OR {ecotourism} OR {community based conservation} OR {community-based conservation} OR {marine land slide} OR {marine pollution} OR {nutrient runoff} OR {coastal ecotourism} OR {destructive fishing} OR {local fisheries} OR {artisanal fishers} OR {fisheries rights} OR {species richness} OR {traditional ecological knowledge} OR {small Island development states} OR {marine quota} OR {marine economy} OR {marine policy}) AND NOT ({paleoclimate} OR {paleoceanography} OR {radiocarbon} OR {genetics} OR {medicine} OR {drug} OR {engineering} OR {aerosol}))

SDG 15 – life on land

No.	Key phrase	Weight
1	bioremediation	27.68
2	extinction	20.28
3	conservation	18.06
4	phytoremediation	16.98
5	invasive	16.32
6	endangered	15.55
7	afforestation	13.28
8	reforestation	13.08
9	soil conservation	11.33
10	desertification	10.89
11	revegetation	10.65
12	restoration	10.36
13	predator prey	10.36
14	endangered species	10.21
15	poaching	10.17
16	valuation	9.25
17	environmental conservation	8.86
18	nature conservation	8.84
19	invasive weed	8.51
20	ecosystem management	8.51
21	preservation	8.31
22	wildlife	8.29
23	phytoextraction	7.99
24	invasive species	7.75
25	species	7.51
26	deforestation	7.44
27	species conservation	7.24
28	chimpanzees	7.03
29	ecological restoration	6.93
30	economic value	6.92
31	invasion	6.83
32	forest	6.81
33	natural regeneration	6.68
34	forestry	6.59
35	wildlife management	6.51
36	threatened	6.46
37	remediation	6.4
38	introduced species	6.36
39	biodiversity conservation	6.22
40	alien	5.67
41	captive	5.63
42	environmental	5.58
43	vegetation recovery	5.58
44	threatened species	5.54
45	natura 2000	5.5
46	predator	5.49
47	wolves	5.32
48	species survival	5.31
49	sustainable	5.14
50	panthera	5.14

No.	Key phrase	Weight
51	habitat	5.1
52	pan troglodytes	5.07
53	accounting	5
54	plantation	4.96
55	general equilibrium	4.93
56	population declines	4.91
57	crocodylus	4.83
58	troglodytes	4.83
59	afforested	4.76
60	natura	4.76
61	land	4.72
62	regeneration	4.62
63	non native	4.62
64	forest plantations	4.61
65	biodiversity	4.61
66	iucn	4.53
67	prey	4.52
68	ecosystem	4.51
69	contaminated	4.47
70	wolf	4.4
71	bonobos	4.4
72	acipenser	4.4
73	freshwater	4.33
74	contingent valuation	4.33
75	panda	4.31
76	alien species	4.31
77	forest regeneration	4.3
78	rhinoceros	4.26
79	gorilla	4.24
80	introduced	4.12
81	environmental remediation	4.02
82	zebra	4
83	forests	3.98
84	hunting	3.96
85	vegetation restoration	3.93
86	population decline	3.91
87	crocodile	3.88
88	elephant	3.85
89	chimpanzee	3.84
90	criminology	3.78
91	biological diversity	3.78
92	invasive plant	3.76
93	public funding	3.73
94	prey model	3.72
95	cheetahs	3.72
96	pest	3.7
97	ecology	3.67
98	primates	3.64
99	plantations	3.59
100	arctos	3.58

TITLE-ABS-KEY

((terrestrial OR land OR inland OR freshwater) AND (biodivers* OR {species richness} OR bioeconom* OR bio-econom* OR {biological production} OR deforest* OR desertif* OR {earth system} OR {ecological resilience} OR ecosystem* OR eco-system* OR {trophic cascade} OR {trophic level} OR {trophic web} OR {threatened species} OR {endangered species} OR {extinction risk} OR {extinction risks} OR poach* OR {wildlife product} OR {wildlife products} OR {wildlife traffic} OR {wildlife market} OR {wildlife markets} OR {wildlife trafficking} OR {invasive species} OR {alien species} OR {land uses} OR {land use} OR {land uses} OR {land degradation} OR {soil degradation} OR {LULUCF} OR *forest* OR {land conservation} OR wetland* OR mountain* OR dryland* OR {mountainous cover} OR {protected area} OR {protected areas} OR {REDD} OR {forest management} OR {silviculture} OR {timber harvest} OR {illegal logging} OR {slash-and-burn} OR {fire-fallow cultivation} OR {tree cover} OR {soil restoration} OR {land restoration} OR {drought} OR {sustainable land management} OR {mountain vegetation} OR {habitat restoration} OR {Red List species} OR {Red List Index} OR {extinction wave} OR {habitat fragmentation} OR {habitat loss} OR {Nagoya Protocol on Access to Genetic Resources} OR {genetic resources} OR {biological invasion} OR {biodiversity-inclusive} OR {forest stewardship council} OR {rainforest alliance} OR {forest certification} OR {forest auditing} OR {ecotourism} OR {community-based conservation} OR {community based conservation} OR {human-wildlife conflict}))

SDG 16 – peace, justice and strong institutions

No.	Key phrase	Weight
1	human rights	27.48
2	corruption	21.36
3	community engagement	15.55
4	community participation	14.67
5	child welfare	14.52
6	rule law	14.39
7	mafia	13.53
8	participatory	12.92
9	homicide	12.66
10	community involvement	12.56
11	public participation	12.38
12	participatory research	12.31
13	collaborative decision	12.18
14	public engagement	12.17
15	abuse	12.14
16	human right	12.02
17	child protection	11.3
18	infanticide	10.61
19	freedom	10.57
20	participatory approach	10.33
21	maltreatment	10.12
22	armed conflict	10.09
23	political participation	9.86
24	government	9.73
25	corrupt	9.59
26	employee involvement	9.3
27	cyberbullying	9.16
28	armed	9.14
29	aggression	9.08
30	civic engagement	9.05
31	incest	8.91
32	physical aggression	8.72
33	bullying	8.66
34	terrorist	8.61
35	assault	8.58
36	public involvement	8.55
37	violence	8.46
38	involvement	8.37
39	participation	8.26
40	murdered	8.19
41	child abuse	8.18
42	stakeholder involvement	8.13
43	bribery	8.09
44	war terror	8.06
45	individual rights	8.05
46	free speech	7.78
47	participative	7.72
48	political engagement	7.63
49	participation decision	7.62
50	economic freedom	7.62

No.	Key phrase	Weight
51	terrorism	7.49
52	employee participation	7.33
53	engagement	7.26
54	egovernment	7.2
55	violent	7.13
56	political violence	7.07
57	gun	7.07
58	sexual abuse	6.98
59	sexual	6.97
60	violent crime	6.82
61	armed conflicts	6.67
62	counter terrorism	6.63
63	counterterrorism	6.56
64	access justice	6.52
65	terror	6.49
66	political	6.44
67	public accountability	6.43
68	stakeholder engagement	6.27
69	balances	6.26
70	murder	6.23
71	homicides	6.16
72	civic	6.14
73	clientelism	6.11
74	interpersonal violence	6.09
75	fundamental rights	6.08
76	transparency	5.91
77	abusive	5.8
78	sexual assault	5.8
79	harassment	5.78
80	political rights	5.75
81	neglect	5.73
82	citizen participation	5.6
83	school violence	5.59
84	sex offenders	5.58
85	checks	5.52
86	stakeholder	5.44
87	freedom expression	5.4
88	sexual harassment	5.36
89	public	5.28
90	rights	5.28
91	bribe	5.27
92	repression	5.22
93	democracy	5.15
94	organized crime	5.06
95	direct democracy	5.06
96	freedom information	5.04
97	family violence	5.02
98	civil liberties	4.95
99	child	4.93
100	liberties	4.92

TITLE-ABS-KEY

(({actual innocence} OR {false confession} OR {armed conflict} OR {armed conflicts} OR {civil conflict} OR {civil conflicts} OR {war AND (conflict OR warfare OR democracy OR {Geneva Convention} OR treaty OR peace)} OR {peacekeeping} OR (corruption AND ({institution} OR {public official} OR {government} OR {bribery} OR {conflict})) OR crime OR crimes OR criminal OR {democratic deficit} OR (democratization AND (institutional OR conflict OR decision-making OR society OR politics OR {financial aid}))) OR {ethnic conflict} OR {ethnic conflicts} OR exoneration OR genocid* OR homicid* OR murder* OR {human trafficking} OR {criminal justice system} OR {justice system} OR {arbitrary justice} OR refugee* OR terroris* OR violence OR torture OR {effective rule of law} OR {arms flow} OR {transparent institution} OR {transparent institutions} OR {good governance} OR {legal identity for all} OR {freedom of information} OR {human rights institution} OR {human rights activists} OR {fundamental freedom} OR {fundamental freedoms} OR {violent conflict} OR {violent conflicts} OR {peaceful society} OR {effective institution} OR {effective institutions} OR {accountable institution} OR {accountable institutions} OR {inclusive institution} OR {inclusive institutions} OR {child abuse} OR {arbitrary detention} OR {unsentenced detention} OR {judicial system} OR {criminal tribunal} OR {inclusive society} OR {inclusive societies} OR {responsive institution} OR {responsive institutions} OR {fair society} OR {fair societies} OR {legal remedy} OR {legal remedies} OR {independence of judiciary} OR {independent judiciary} OR {separation of powers} OR extremism OR {war crime} OR {peaceful society} OR {organized crime} OR {illicit transfer} OR {illicit money} OR {arms trafficking} OR {cybercrime} OR {insurgence} OR {democratic institution} OR {political instability} OR ({political decision-making} AND (responsive OR inclusive OR participatory OR representative)) OR {Aarhus Convention} OR {press freedom} OR {freedom of speech}) AND NOT ({disease} OR {genetics}))