

Ireland - Stanford List

- 4129 Scientists

				AD Scientific Index - Scientist Rankings - 2022				H INDEX			I10 INDEX			CITATION		
University	Country	Region	World	Name	Country	University	Subject	Total	Last 5 year	Last 5 year/total	Total	Last 5 year	Last 5 year/total	Total	Last 5 year	Last 5 year/total
1	1	38	134	Martin Grunewald	Ireland	University College Dublin	Natural Sciences / Physics high-energy particle physics	214	147	0.687	1569	1114	0.710	295430	132344	0.448
1	2	395	1224	John Cryan	Ireland	University College Cork	CorkIreland Neuropharmacology(stress)neurogastroenterologymicrobiomepsychopharmacology	143	114	0.797	538	496	0.922	81904	56925	0.695
1	3	429	1355	Michael Gill	Ireland	Trinity College Dublin	Trinity	139	88	0.633	720	489	0.679	108992	53988	0.495
2	4	432	1365	Timothy Dinan	Ireland	University College Cork	APCMicrobiomeIrelandCork gut microbiota(psychiatry)nutritionpsychopharmacology	139	110	0.791	534	399	0.747	84117	58344	0.694
3	5	436	1376	Paul Ross	Ireland	University College Cork	Cork MicrobiomeAntimicrobialsGut healthBacteriophage(Pathogens)	139	98	0.705	603	511	0.847	77504	43216	0.558
2	6	455	1440	Da Wen Sun	Ireland	University College Dublin	Members of Academia EuropaeaRoyal Irish AcademyPolish Academy of Sciences cooling and dryingfood quality and safetybioprocess simulation(computer vision)hyperspectral imaging	138	99	0.717	651	574	0.882	61367	35764	0.583
4	7	582	1923	Colin Hill	Ireland	University College Cork	Medical and Health Sciences / Microbiology Microbiologymicrobiomebacteriophagebacteriocins(infection)	129	88	0.682	545	419	0.769	72042	36780	0.511
5	8	587	1932	Fergus Shanahan	Ireland	University College Cork	CorkIreland microbiomeIBD(mucosal immunology)microbiota(medical humanities)	129	79	0.612	497	313	0.630	68492	27731	0.405
3	9	720	2392	David A Kenny	Ireland	University College Dublin	Principal OfficerTeagasc Cattle nutritionfertilitygrowthmolecular biology	122	84	0.689	376	297	0.790	194189	69011	0.355

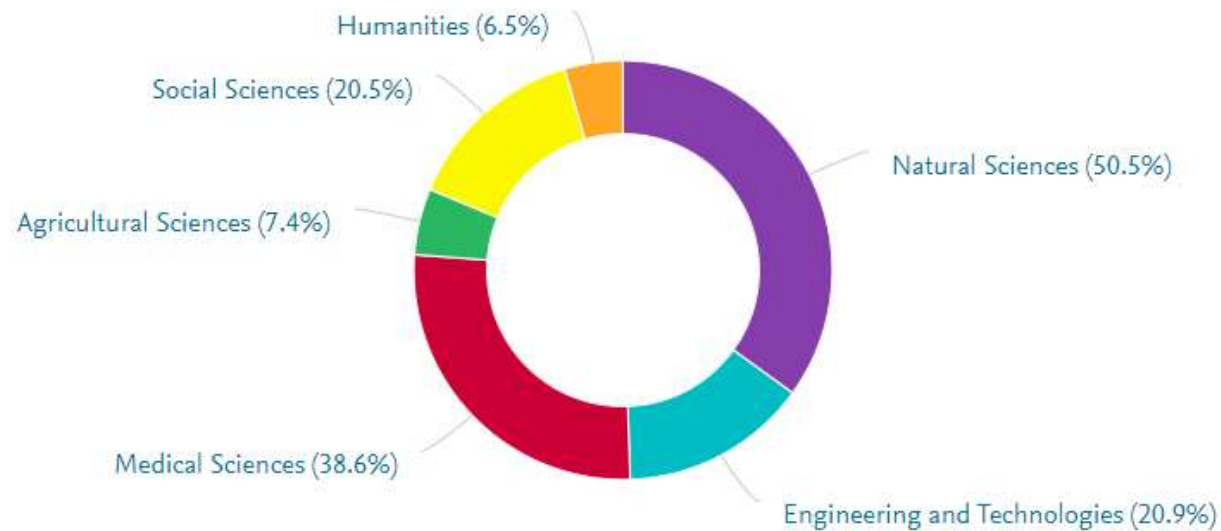
University Rankings

- Trinity =146
- RCSI 201-250
- UCD 201-250
- UCC 251-300
- NUI - Galway 351-400
- Dublin City 502-600
- Maynooth 501-600
- Limerick 601-800
- Technological University Dublin 1001-1200

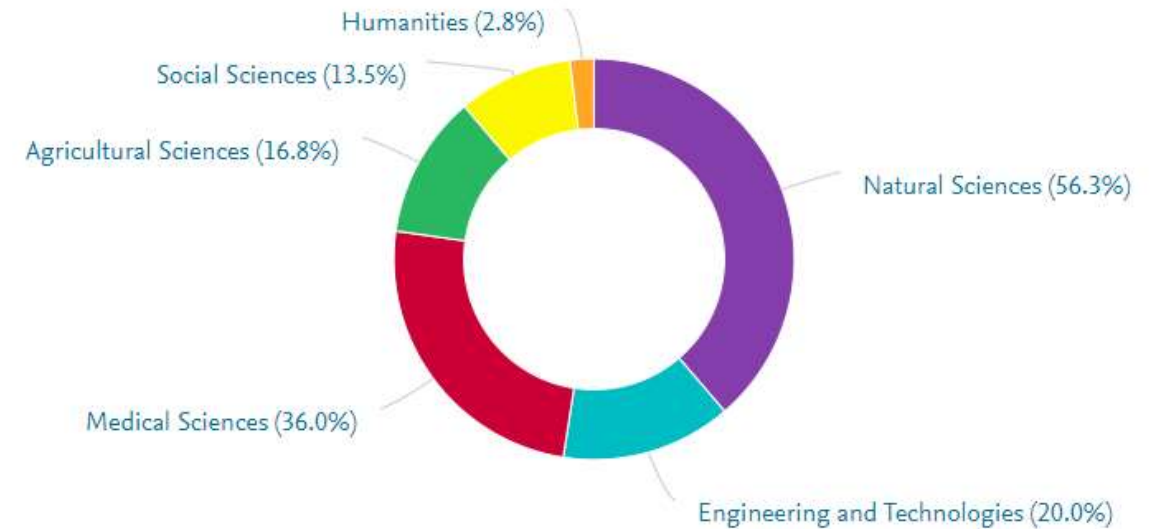
USP 201-250
Unicamp 401-500
UFMG 601-800
UFRGS 601-800
UFSe 601-800
UFSC 801-1000
Unifesp 801-1000
Unifor
PUC Rio
PUC RS

Overall performance

- Ireland
- FWCI - 1.62



- Brazil
- FWCI - 0,90



Compare

	FWCI	Industry Collab	International Coll
Ireland	1,62	6,0	56,9
USA	1,42	4,7	33,0
Brazil	0,90	2.1	31,1
Australia	1,59	3.1	51,9
UK	1,56	5,3	51,0
China	0,99	2.7	20,9
France	1,32	6,2	52,9
Germany	1,38	6,4	48,4
Japan	0,94	6,4	27,7
Korea	1,06	4,9	28,0

Performance indicators

Outputs in Top Citation Percentiles ⓘ

Publications in top 10% most cited worldwide



International Collaboration ⓘ

Publications co-authored with Institutions in other countries/regions



Publications in Top Journal Percentiles ⓘ

Publications in top 10% journals



Academic-Corporate Collaboration ⓘ

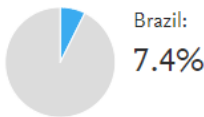
Publications with both academic and corporate affiliations



Performance indicators

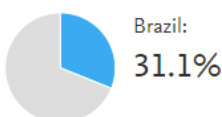
Outputs in Top Citation Percentiles ⓘ

Publications in top 10% most cited worldwide



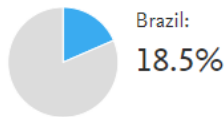
International Collaboration ⓘ

Publications co-authored with Institutions in other countries/regions



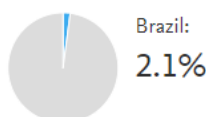
Publications in Top Journal Percentiles ⓘ

Publications in top 10% journals



Academic-Corporate Collaboration ⓘ

Publications with both academic and corporate affiliations



Collaboration

Collaboration

Scholarly Output in Ireland, by amount of international, national and institutional collaboration



Metric		Scholarly Output	Citations	Citations per Publication	Field-Weighted Citation Impact
International collaboration	56.9%	89,705	2,257,503	25.2	2.06
Only national collaboration	12.5%	19,725	264,432	13.4	1.12
Only institutional collaboration	18.9%	29,742	411,631	13.8	1.10
Single authorship (no collaboration)	11.8%	18,522	96,770	5.2	0.83

Academic-Corporate Collaboration

Scholarly Output in Ireland with both academic and corporate author affiliations



Metric		Scholarly Output	Citations	Citations per Publication	Field-Weighted Citation Impact
Academic-corporate collaboration	6.0%	9,401	414,141	44.1	3.51
No academic-corporate collaboration	94.0%	148,293	2,616,195	17.6	1.50

Collaboration

Scholarly Output in Brazil, by amount of international, national and institutional collaboration



Metric		Scholarly Output	Citations	Citations per Publication	Field-Weighted Citation Impact
International collaboration	31.1%	246,589	4,546,161	18.4	1.55
Only national collaboration	36.0%	285,812	2,244,182	7.9	0.65
Only institutional collaboration	27.3%	216,932	1,566,479	7.2	0.61
Single authorship (no collaboration)	5.6%	44,574	132,951	3.0	0.40

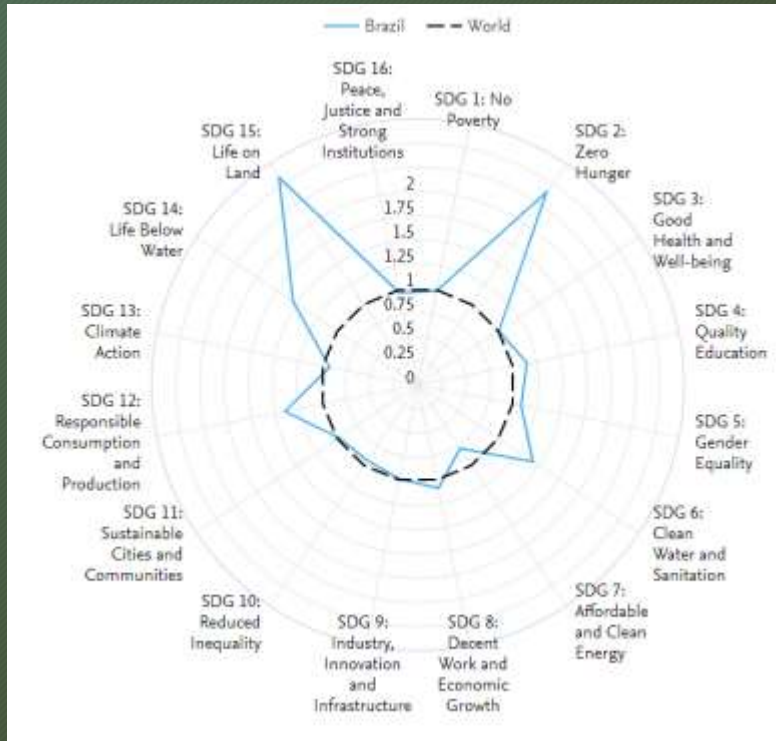
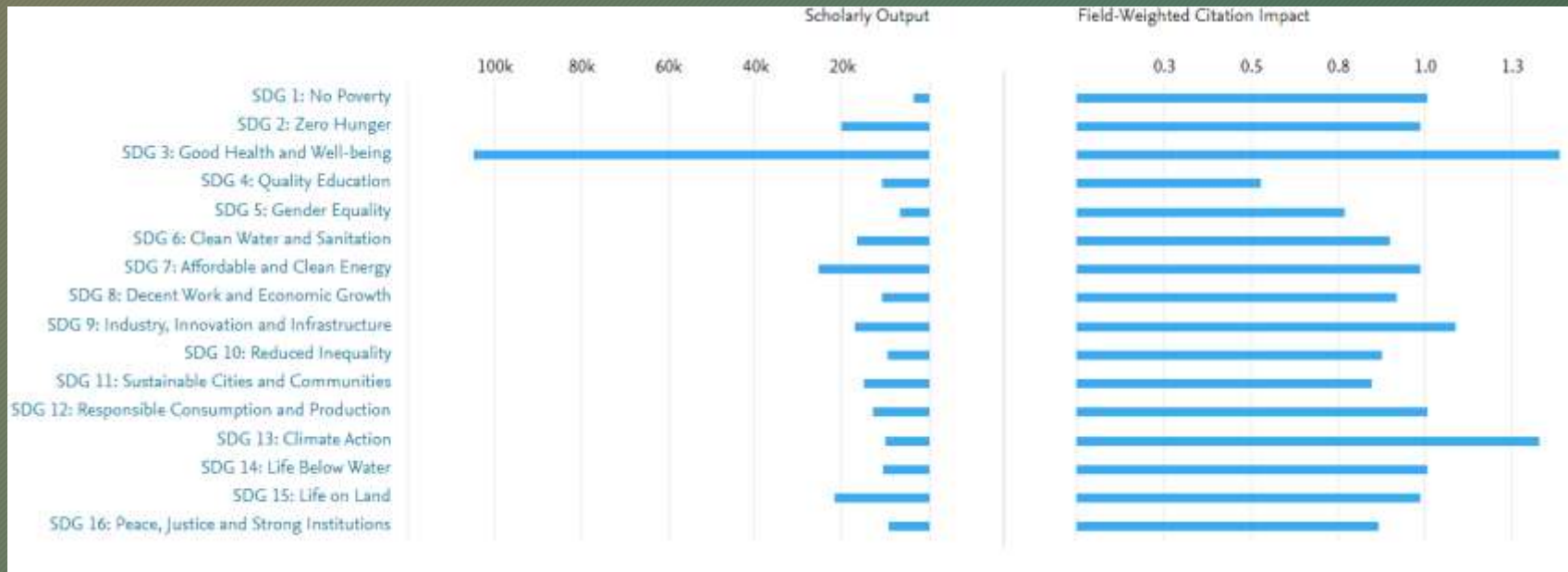
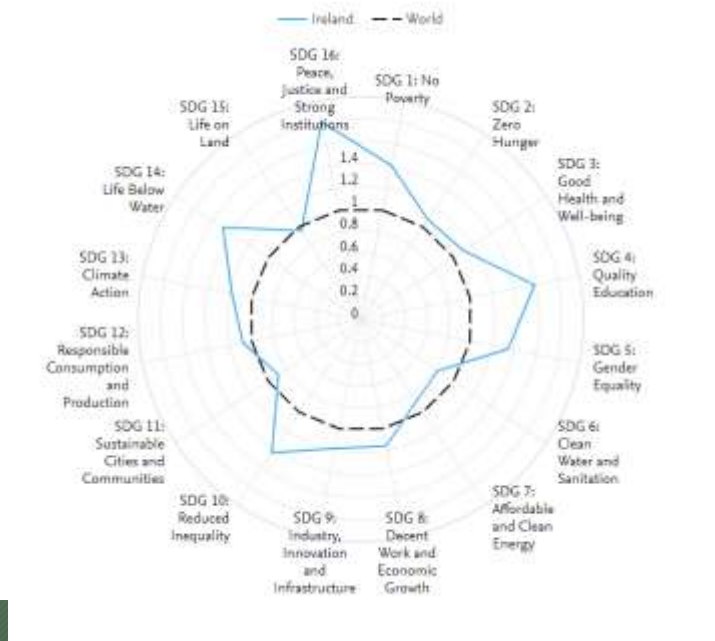
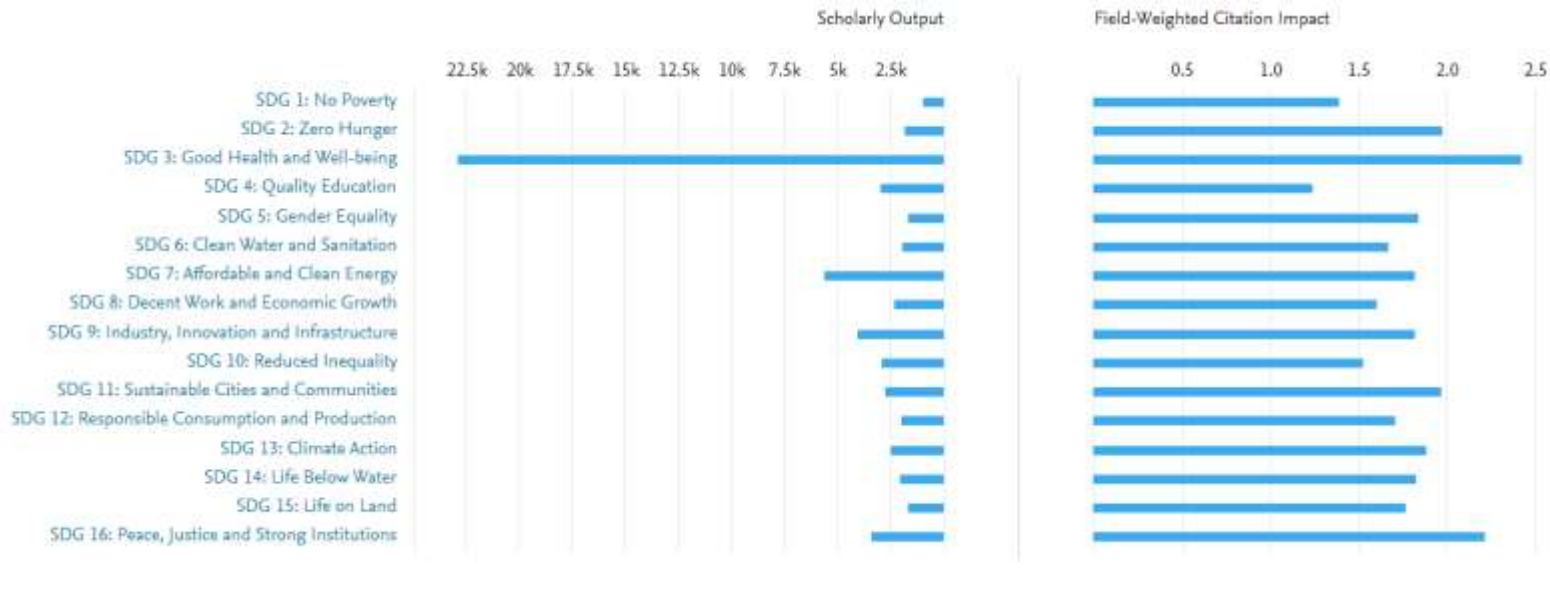
Academic-Corporate Collaboration

Scholarly Output in Brazil with both academic and corporate author affiliations



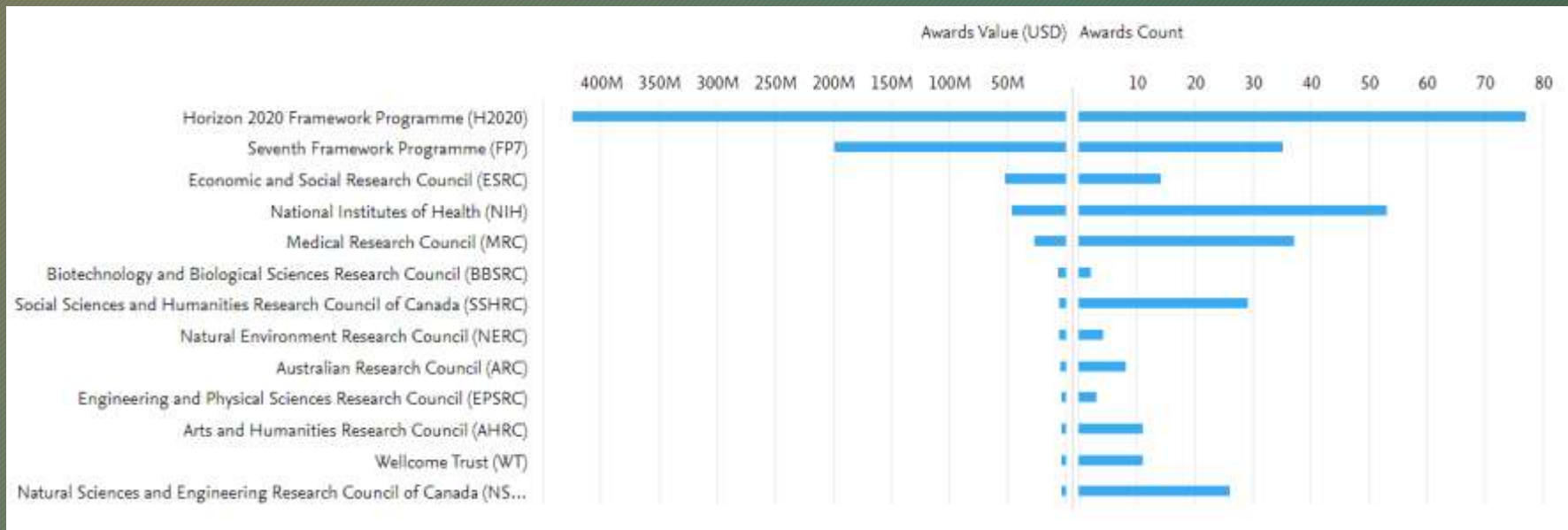
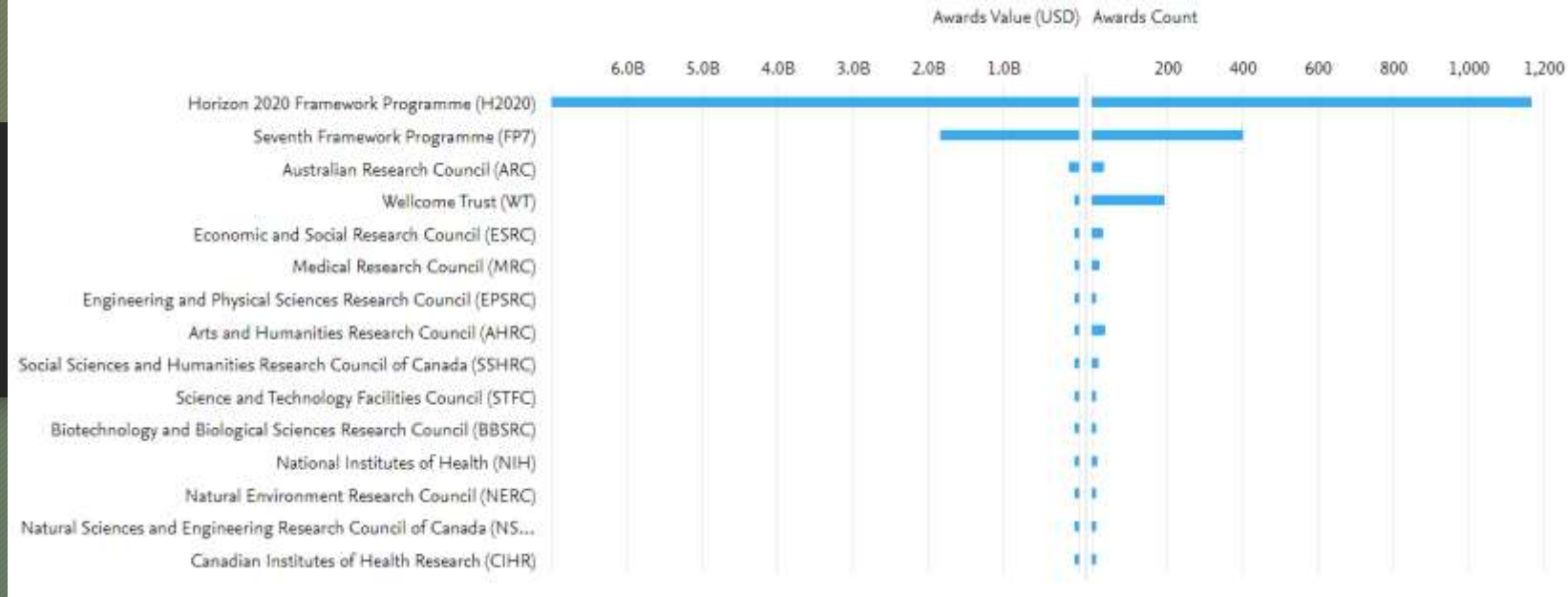
Metric		Scholarly Output	Citations	Citations per Publication	Field-Weighted Citation Impact
Academic-corporate collaboration	2.1%	16,483	589,919	35.8	3.28
No academic-corporate collaboration	97.9%	777,424	7,899,854	10.2	0.85

SDGs



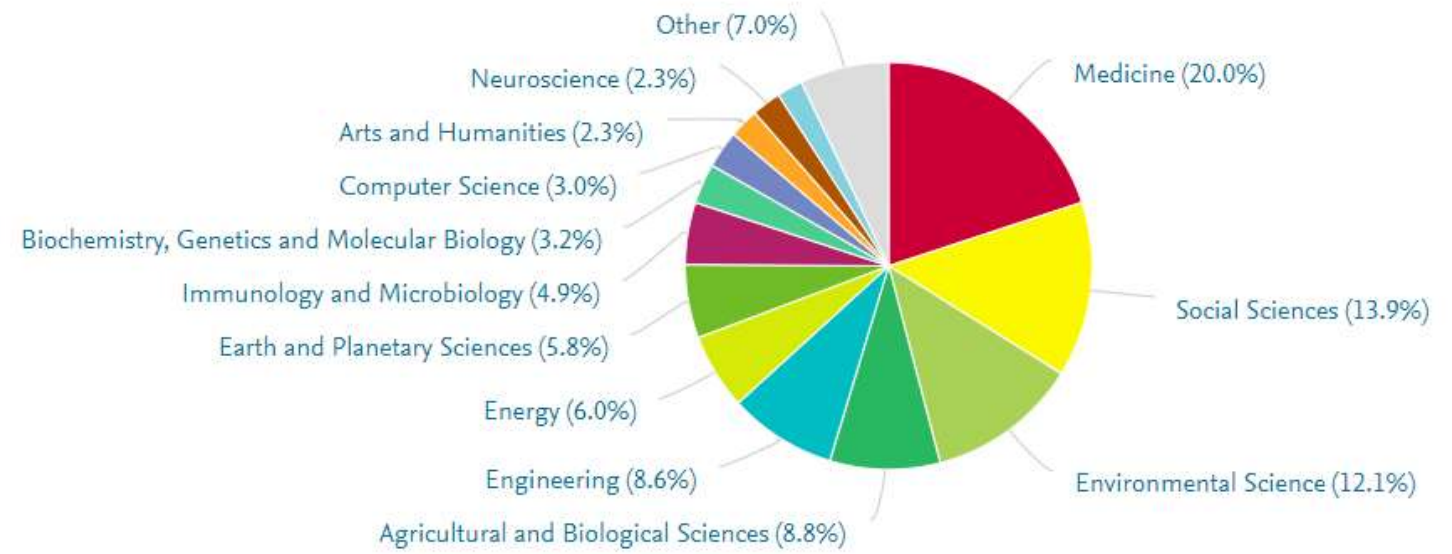
Research Grants

- 9 billion USD 2012-2021
- Brazil 771M USD

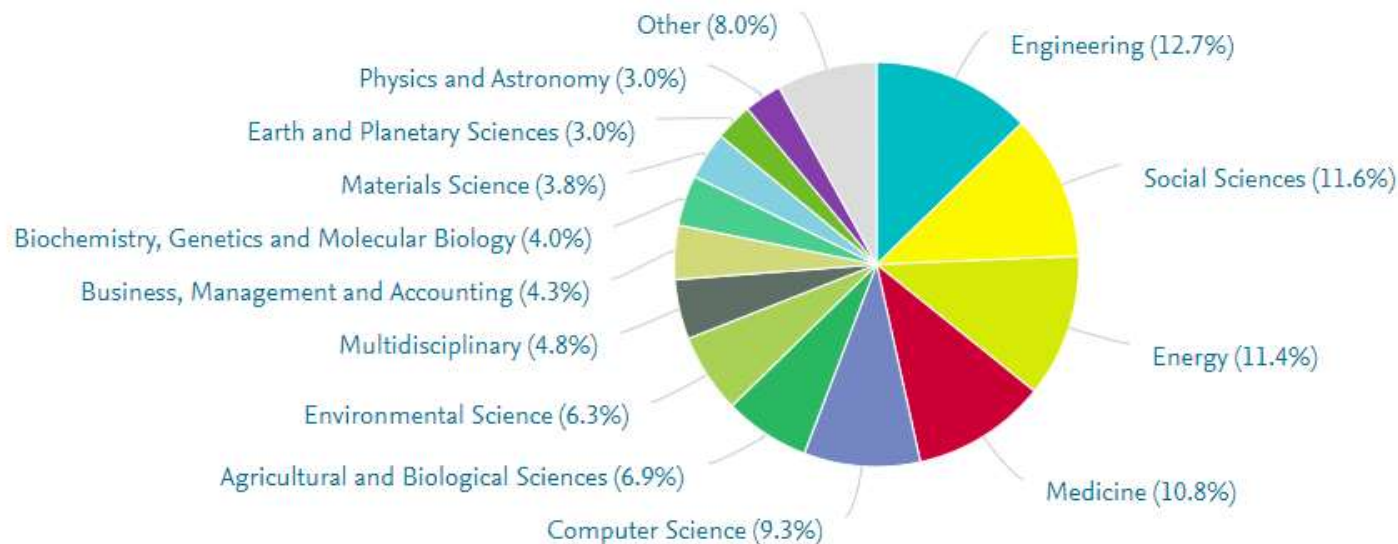


Awards Volume by Subject Area (SciVal 2012-2021)

Ireland



Brazil



Publications Brazil-Ireland (SciVal 2012-2021)

