

Summary of research footprint (see graphic below).

Citation impact is relatively good in all areas, but output is only just above G20 median, which is surprising for a G7 research economy. The Impact Profile shows that average performance is boosted by international collaboration, which accounts for 55% of total output. Productivity figures (per GERD and per researcher) are well above average, so output is not constrained by consistently low investment. (F: Understanding the G20 scorecards https://clarivate.com/webof-sciencegroup/wp-content/uploads/sites/2/dlm_uploads/2019/07/WS_G20-GRR_4.pdf)

Italy

Researchers

185,916

Female researchers

65,431

Population

60,627,498

Researchers / 1000 population

3.07

Women as % researchers

35.2**Impact profile**

25%

20%

15%

10%

5%

0%

World average
cites/paper = 1.0

Uncited

 $0 < \& \leq 0.125$ $0.125 < \& \leq 0.25$ $0.25 < \& \leq 0.5$ $0.5 < \& \leq 1$ $1 < \& \leq 2$ $2 < \& \leq 4$ $4 < \& \leq 8$

	Papers	CNCI	% > world average	%
■ Italy total	713,369	1.24	37.5%	
■ Italy domestic	364,725	0.88	30.3%	
■ Italy international	348,644	1.61	45.1%	
■ G20 total dataset	15,164,121	0.99	31.3%	

Output and collaboration**Impact and collaboration**