

Franco Nori

University of Michigan

(top 0.1%)
900
papers

(top 0.1%)
67.0K
citations

(top 0.1%)
121
h-index

(top 0.1%)
238
g-index

961
all documents

74.9K
doc citations

2.5K
citing journals

105
times ranked

Filter by:Articles (Lifetime) (12) | Articles (per year) (40) | Citations (Lifetime) (14) | Citations (per year) (67) | Most Cited Article (Lifetime) (9) | Most Cited Article (per year) (73) | Low Rankings (Lifetime) (24) | Low Rankings (per year) (223) |

1st most cited author in *Physical Review A* (2010) [with 1,611 citations of 20 articles]

1st most published author in *Physical Review A* (2012) [with 14 articles having 836 citations]

1st most cited author in *Physical Review A* (2013) [with 1,068 citations of 13 articles]

1st most published author in *Physical Review A* (2014) [with 15 articles having 1,127 citations]

1st most cited author in *Physical Review A* (2014) [with 1,127 citations of 15 articles]

1st most published author in *Physical Review A* (2016) [with 13 articles having 563 citations]

1st most cited author in *Physical Review A* (2016) [with 563 citations of 13 articles]

1st most published author in *Physical Review A* (2017) [with 10 articles having 539 citations]

1st most cited author in *Physical Review A* (2017) [with 539 citations of 10 articles]

1st most published author in *Physical Review A* (2019) [with 12 articles having 570 citations]

1st most cited author in *Physical Review A* (2019) [with 570 citations of 12 articles]

1st most published author in *Physical Review A* (2020) [with 11 articles having 444 citations]

1st most cited author in *Physical Review A* (2020) [with 444 citations of 11 articles]

1st most published author in *Physical Review A* (2021) [with 12 articles having 238 citations]

1st most cited author in *Physics Today* (2005) [with 912 citations of 1 articles]

1st most cited paper in *Physics Today* (2005) [with 912 citations of an article]

1st most cited author in *Computer Physics Communications* (2013) [with 1,515 citations of 1 articles]

1st most cited paper in *Computer Physics Communications* (2013) [with 1,515 citations of an article]

1st most cited paper in *Physics World* (2012) [with 31 citations of an article]

1st most cited paper in *Lettere Al Nuovo Cimento Rivista Internazionale Della Società Italiana Di Fisica* (1983) [with 49 citations of an article]

1st most cited paper in *Nature Photonics* (2015) [with 1,626 citations of an article]

1st most published author in *Physics Reports* (lifetime) [with 11 articles having 4,371 citations]

1st most cited paper in *Springer Series in Materials Science* (2019) [with 35 citations of an article]

1st most cited author in *Nature Reviews Physics* (2019) [with 1,005 citations of 1 articles]

1st most cited paper in *Nature Reviews Physics* (2019) [with 1,005 citations of an article]

1st most published author in *Physical Review Research* (2022) [with 8 articles having 137 citations]

1st most cited author in *Physical Review Research* (2022) [with 137 citations of 8 articles]

1st most published author in *Physical Review Research* (2023) [with 11 articles having 57 citations]

1st most published author in *Physical Review Research* (2024) [with 10 articles having 0 citations]

1st most published author in *Physical Review Research* (lifetime) [with 35 articles having 326 citations]

2nd most cited author in *Physical Review Letters* (2022) [with 270 citations of 7 articles]

2nd most published author in *Physical Review A* (2009) [with 10 articles having 576 citations]

2nd most published author in *Physical Review A* (2010) [with 20 articles having 1,611 citations]

2nd most cited author in *Physical Review A* (2012) [with 836 citations of 14 articles]

2nd most published author in *Physical Review A* (2013) [with 13 articles having 1,068 citations]

2nd most published author in *Physical Review A* (2015) [with 11 articles having 731 citations]

2nd most cited author in *Physical Review A* (2015) [with 731 citations of 11 articles]

2nd most published author in *Physical Review A* (2018) [with 11 articles having 606 citations]

2nd most cited author in *Physical Review A* (2018) [with 606 citations of 11 articles]

2nd most cited author in *Physical Review A* (2021) [with 238 citations of 12 articles]

2nd most published author in *Npj Quantum Information* (lifetime) [with 14 articles having 647 citations]

3rd most published author in *Physical Review B* (2007) [with 13 articles having 703 citations]

3rd most published author in *Physical Review B* (2008) [with 14 articles having 447 citations]

3rd most published author in *Physical Review A* (2022) [with 9 articles having 70 citations]

3rd most cited paper in *Physica B: Condensed Matter* (1988) [with 21 citations of an article]

3rd most published author in *Physica C: Superconductivity and Its Applications* (2006) [with 8 articles having 115 citations]

3rd most cited author in *Europhysics Letters* (2004) [with 265 citations of 5 articles]

3rd most cited author in *Physics Reports* (2015) [with 734 citations of 2 articles]

3rd most cited author in *Advances in Physics* (2006) [with 402 citations of 1 articles]

3rd most cited paper in *Advances in Physics* (2006) [with 402 citations of an article]

3rd most cited author in *Npj Quantum Information* (2015) [with 232 citations of 1 articles]

3rd most cited paper in *Npj Quantum Information* (2015) [with 232 citations of an article]

4th most published author in *Physical Review A* (lifetime) [with 193 articles having 10,863 citations]

4th most cited author in *Physica C: Superconductivity and Its Applications* (2006) [with 115 citations of 8 articles]

4th most cited paper in *Contemporary Physics* (1997) [with 27 citations of an article]

4th most cited author in *Reviews of Modern Physics* (2013) [with 1,257 citations of 1 articles]

4th most cited paper in *Reviews of Modern Physics* (2013) [with 1,257 citations of an article]

4th most cited paper in *Physics Reports* (2015) [with 734 citations of an article]

4th most cited author in *Physics Reports* (2017) [with 1,352 citations of 3 articles]

4th most cited paper in *Physics Reports* (2023) [with 75 citations of an article]

5th most cited author in *Physical Review A* (lifetime) [with 10,863 citations of 193 articles]

5th most cited author in *Physica E: Low-Dimensional Systems and Nanostructures* (2003) [with 110 citations of 4 articles]

5th most cited author in *Computer Physics Communications* (2012) [with 1,263 citations of 1 articles]

5th most cited paper in *Computer Physics Communications* (2012) [with 1,263 citations of an article]

5th most cited author in *Nature Photonics* (2015) [with 1,626 citations of 1 articles]

6th most cited author in *Nature Physics* (2014) [with 1,980 citations of 1 articles]

6th most cited paper in *Nature Physics* (2014) [with 1,980 citations of an article]

6th most cited author in *Physics Reports* (2010) [with 653 citations of 1 articles]

6th most cited paper in *Physics Reports* (2010) [with 653 citations of an article]

7th most published author in *Physical Review Letters* (2021) [with 9 articles having 438 citations]

7th most published author in *Physical Review B* (2009) [with 14 articles having 394 citations]

7th most cited paper in *Physica B: Condensed Matter* (1999) [with 65 citations of an article]

7th most cited author in *Physics Today* (lifetime) [with 912 citations of 1 articles]

7th most cited paper in *Physics Today* (lifetime) [with 912 citations of an article]

7th most cited author in *New Journal of Physics* (2013) [with 425 citations of 4 articles]

7th most cited paper in *New Journal of Physics* (2013) [with 425 citations of an article]

7th most published author in *New Journal of Physics* (lifetime) [with 32 articles having 1,600 citations]

7th most cited author in *Physics Reports* (2011) [with 953 citations of 2 articles]

7th most cited author in *Reports on Progress in Physics* (2011) [with 584 citations of 1 articles]

7th most cited paper in *Reports on Progress in Physics* (2011) [with 584 citations of an article]

7th most cited author in *Npj Quantum Information* (lifetime) [with 647 citations of 14 articles]

8th most published author in *Physical Review Letters* (2022) [with 7 articles having 270 citations]

8th most published author in *Physical Review A* (2007) [with 7 articles having 440 citations]

8th most cited paper in *Physical Review A* (2019) [with 570 citations of an article]

8th most cited paper in *Nature Physics* (2013) [with 730 citations of an article]

8th most cited paper in *Physics Reports* (2011) [with 953 citations of an article]

9th most published author in *Physical Review B* (2013) [with 14 articles having 405 citations]

9th most cited author in *Physical Review A* (2011) [with 521 citations of 7 articles]

10th most cited paper in *Physical Review E* (2007) [with 598 citations of an article]

10th most cited author in *Physical Review A* (2009) [with 576 citations of 10 articles]

10th most cited paper in *Physica E: Low-Dimensional Systems and Nanostructures* (2003) [with 110 citations of an article]

10th most cited paper in *Lettere Al Nuovo Cimento Rivista Internazionale Della Società Italiana Di Fisica* (lifetime) [with 49 citations of an article]

10th most cited paper in *Nature Materials* (2019) [with 1,055 citations of an article]

10th most cited author in *Nature Physics* (2013) [with 730 citations of 1 articles]

10th most cited paper in *Journal of Optics (United Kingdom)* (2023) [with 34 citations of an article]

10th most cited author in *Physics Reports* (lifetime) [with 4,371 citations of 11 articles]

11th most cited paper in *Scientific American* (1997) [with 40 citations of an article]

11th most cited author in *Nature Materials* (2019) [with 1,055 citations of 1 articles]

11th most cited paper in *Physics Reports* (2017) [with 1,352 citations of an article]

13th most cited author in *Physical Review E* (2007) [with 598 citations of 1 articles]

13th most cited paper in *Physical Review A* (2020) [with 444 citations of an article]

14th most published author in *Physical Review A* (2011) [with 7 articles having 521 citations]

14th most cited author in *Reviews of Modern Physics* (2014) [with 2,022 citations of 1 articles]

14th most cited paper in *Reviews of Modern Physics* (2014) [with 2,022 citations of an article]

14th most cited author in *Physical Review Research* (lifetime) [with 326 citations of 35 articles]

16th most cited author in *Physical Review A* (2008) [with 460 citations of 5 articles]

16th most cited paper in *Europhysics Letters* (2004) [with 265 citations of an article]

17th most published author in *Physical Review B* (2012) [with 12 articles having 482 citations]

17th most cited author in *New Journal of Physics* (lifetime) [with 1,600 citations of 32 articles]

18th most published author in *Scientific Reports* (2015) [with 7 articles having 500 citations]

18th most published author in *Physical Review B* (1996) [with 6 articles having 325 citations]

18th most cited author in *New Journal of Physics* (2016) [with 216 citations of 4 articles]

19th most published author in *Physical Review B* (lifetime) [with 191 articles having 7,755 citations]

19th most cited author in *Npj Quantum Information* (2018) [with 111 citations of 2 articles]

19th most cited paper in *Npj Quantum Information* (2018) [with 111 citations of an article]

19th most cited author in *Nature Reviews Physics* (lifetime) [with 1,005 citations of 1 articles]

19th most cited paper in *Nature Reviews Physics* (lifetime) [with 1,005 citations of an article]

19th most cited author in *Physical Review Research* (2021) [with 106 citations of 5 articles]

20th most cited paper in *Physical Review A* (2013) [with 1,068 citations of an article]

23rd most published author in *Scientific Reports* (lifetime) [with 33 articles having 1,668 citations]

23rd most published author in *Physical Review B* (2014) [with 10 articles having 175 citations]

23rd most cited author in *Reports on Progress in Physics* (2014) [with 312 citations of 1 articles]

23rd most cited paper in *Reports on Progress in Physics* (2014) [with 312 citations of an article]

23rd most cited paper in *Physical Review Research* (2022) [with 137 citations of an article]

24th most cited author in *Physical Review A* (2006) [with 292 citations of 4 articles]

24th most cited author in *Physical Review A* (2007) [with 440 citations of 7 articles]

24th most cited paper in *Springer Series in Materials Science* (lifetime) [with 35 citations of an article]

26th most cited paper in *Physical Review A* (2012) [with 836 citations of an article]

26th most cited paper in *Physical Review A* (2017) [with 539 citations of an article]

26th most cited author in *New Journal of Physics* (2017) [with 186 citations of 3 articles]

27th most cited author in *New Journal of Physics* (2014) [with 261 citations of 3 articles]

28th most cited author in *Npj Quantum Information* (2020) [with 140 citations of 4 articles]

29th most published author in *Physical Review B* (2005) [with 7 articles having 363 citations]

29th most cited paper in *Physica C: Superconductivity and Its Applications* (1997) [with 29 citations of an

article]

29th most cited paper in *Nature Physics* (lifetime) [with 3,265 citations of an article]

30th most published author in *Nature Physics* (lifetime) [with 11 articles having 3,265 citations]

30th most published author in *Physical Review Applied* (lifetime) [with 12 articles having 443 citations]

31st most cited paper in *Physical Review A* (2010) [with 1,611 citations of an article]

31st most cited paper in *Physics Reports* (2012) [with 268 citations of an article]

31st most cited author in *Reports on Progress in Physics* (2010) [with 145 citations of 1 articles]

31st most cited paper in *Reports on Progress in Physics* (2010) [with 145 citations of an article]

32nd most cited paper in *Science* (1996) [with 87 citations of an article]

32nd most cited paper in *Science* (2005) [with 3,268 citations of an article]

32nd most published author in *Physical Review B* (2010) [with 9 articles having 321 citations]

32nd most cited author in *Physics Reports* (2012) [with 268 citations of 1 articles]

33rd most cited paper in *Physical Review A* (2007) [with 440 citations of an article]

33rd most cited paper in *Physical Review A* (2014) [with 1,127 citations of an article]

34th most cited paper in *Physical Review A* (2015) [with 731 citations of an article]

35th most cited author in *Science* (2005) [with 3,268 citations of 1 articles]

35th most published author in *Physical Review B* (2019) [with 8 articles having 312 citations]

35th most cited paper in *Npj Quantum Information* (2016) [with 50 citations of an article]

36th most cited author in *Physical Review B* (2003) [with 559 citations of 5 articles]

36th most published author in *Physical Review B* (2023) [with 6 articles having 27 citations]

38th most cited paper in *Physica C: Superconductivity and Its Applications* (2006) [with 115 citations of an article]

38th most cited paper in *Physical Review Research* (2023) [with 57 citations of an article]

39th most cited author in *Nature Physics* (lifetime) [with 3,265 citations of 11 articles]

41st most cited author in *Reviews of Modern Physics* (2008) [with 230 citations of 1 articles]

41st most cited paper in *Reviews of Modern Physics* (2008) [with 230 citations of an article]

41st most cited paper in *Npj Quantum Information* (lifetime) [with 647 citations of an article]

43rd most cited paper in *Physics World* (lifetime) [with 31 citations of an article]

44th most published author in *Europhysics Letters* (lifetime) [with 14 articles having 431 citations]

45th most cited paper in *Toxicology* (2004) [with 74 citations of an article]

45th most cited author in *Physical Review Applied* (lifetime) [with 443 citations of 12 articles]

46th most cited paper in *Physical Review Letters* (1986) [with 262 citations of an article]

46th most published author in *Physical Review B* (2015) [with 8 articles having 340 citations]

46th most cited paper in *Physical Review A* (2011) [with 521 citations of an article]

49th most published author in *Physical Review B* (2006) [with 6 articles having 220 citations]

49th most cited author in *Reports on Progress in Physics* (lifetime) [with 1,041 citations of 3 articles]

50th most cited paper in *Physical Review A* (2018) [with 606 citations of an article]

50th most cited author in *Reviews of Modern Physics* (2009) [with 490 citations of 1 articles]

50th most cited paper in *Reviews of Modern Physics* (2009) [with 490 citations of an article]

50th most cited paper in *Physics Reports* (2016) [with 336 citations of an article]

51st most cited author in *Physical Review B* (2019) [with 312 citations of 8 articles]

51st most cited author in *Physics Reports* (2016) [with 336 citations of 1 articles]

55th most cited paper in *Physica C: Superconductivity and Its Applications* (2004) [with 25 citations of an

article]

56th most cited author in *Reviews of Modern Physics* (2012) [with 415 citations of 1 articles]

56th most cited paper in *Reviews of Modern Physics* (2012) [with 415 citations of an article]

56th most cited author in *Physical Review Applied* (2018) [with 155 citations of 2 articles]

58th most cited paper in *European Physical Journal B* (2004) [with 39 citations of an article]

59th most cited author in *Physical Review Letters* (1986) [with 262 citations of 1 articles]

59th most cited paper in *Physical Review B* (1986) [with 187 citations of an article]

60th most cited author in *Nature Materials* (2002) [with 130 citations of 1 articles]

60th most cited paper in *Nature Materials* (2002) [with 130 citations of an article]

60th most cited author in *Reviews of Modern Physics* (lifetime) [with 4,414 citations of 5 articles]

61st most cited author in *Physical Review Letters* (2021) [with 438 citations of 9 articles]

61st most cited author in *Physical Review B* (2007) [with 703 citations of 13 articles]

62nd most published author in *Scientific Reports* (2016) [with 6 articles having 131 citations]

65th most cited author in *Physical Review B* (2020) [with 219 citations of 7 articles]

66th most cited author in *Computer Physics Communications* (lifetime) [with 2,778 citations of 2 articles]

67th most published author in *Physical Review B* (2020) [with 7 articles having 219 citations]

68th most cited paper in *Physical Review B* (2003) [with 559 citations of an article]

69th most cited paper in *New Journal of Physics* (2014) [with 261 citations of an article]

69th most cited paper in *Physical Review X* (2012) [with 95 citations of an article]

72nd most cited author in *Physical Review B* (1986) [with 187 citations of 1 articles]

73rd most published author in *Physical Review Letters* (2006) [with 8 articles having 759 citations]

74th most cited paper in *New Journal of Physics* (2017) [with 186 citations of an article]

75th most published author in *Physica C: Superconductivity and Its Applications* (lifetime) [with 24 articles having 238 citations]

76th most published author in *Physical Review Letters* (2005) [with 6 articles having 675 citations]

77th most cited paper in *Physical Review Applied* (2018) [with 155 citations of an article]

79th most cited paper in *Physical Review A* (2008) [with 460 citations of an article]

79th most cited paper in *Advances in Physics* (lifetime) [with 402 citations of an article]

80th most cited paper in *Physical Review Letters* (2022) [with 270 citations of an article]

81st most cited author in *Advances in Physics* (lifetime) [with 402 citations of 1 articles]

82nd most cited author in *Physical Review B* (1998) [with 420 citations of 2 articles]

82nd most cited paper in *Physical Review Applied* (2017) [with 101 citations of an article]

84th most cited paper in *Physica C: Superconductivity and Its Applications* (2003) [with 26 citations of an article]

85th most published author in *Physical Review Letters* (lifetime) [with 144 articles having 13,222 citations]

87th most published author in *Physical Review Letters* (2008) [with 7 articles having 785 citations]

87th most cited author in *Physical Review B* (1990) [with 274 citations of 4 articles]

89th most cited paper in *Chaos* (2005) [with 23 citations of an article]

90th most cited author in *Optica* (2018) [with 160 citations of 2 articles]

91st most cited paper in *Computer Physics Communications* (lifetime) [with 2,778 citations of an article]

92nd most cited author in *Physical Review B* (lifetime) [with 7,755 citations of 191 articles]

95th most cited author in *Physical Review Applied* (2017) [with 101 citations of 1 articles]

97th most cited paper in *Npj Quantum Information* (2020) [with 140 citations of an article]