

Appendix Table 2. Scholarly productivity by academic rank and years since residency completion

<u>Rank</u>		<u>H-Index</u>	<u>Publications</u>	<u>Citations</u>
Professor (n = 42)	Mean (SD)	17.6 (\pm 18.4)	75.5 (\pm 106.3)	2904.6 (\pm 4907.0)
	Median (IQR)	11.0 (4.0 to 25.0)	38.0 (6.0 to 99.0)	640.0 (119.0 to 3254.0)
Associate Professor (n = 140)	Mean (SD)	5.6 (\pm 6.4)	18.8 (\pm 31.5)	340.5 (\pm 674.2)
	Median (IQR)	3.0 (1.0 to 8.0)	8.0 (2.0 to 23.0)	67.5 (7.0 to 315.5)
Assistant Professor (n = 901)	Mean (SD)	1.5 (\pm 2.9)	3.6 (\pm 8.7)	87.8 (\pm 421.1)
	Median (IQR)	0.0 (0.0 to 2.0)	0.0 (0.0 to 3.0)	0.0 (0.0 to 23.0)
Instructor / Lecturer (n = 471)	Mean (SD)	0.9 (\pm 1.9)	1.7 (\pm 4.4)	55.1 (\pm 439.3)
	Median (IQR)	0.0 (0.0 to 1.0)	0.0 (0.0 to 1.0)	0.0 (0.0 to 3.0)
<u>Years since Residency Graduation</u>		<u>H-Index</u>	<u>Publications</u>	<u>Citations</u>
0 years (n = 136)	Mean (SD)	0.6 (\pm 1.6)	1.3 (\pm 3.4)	19.1 (\pm 80.1)
	Median (IQR)	0.0 (0.0 to 0.0)	0.0 (0.0 to 1.0)	0.0 (0.0 to 0.0)
1-5 years (n = 634)	Mean (SD)	1.0 (\pm 2.1)	2.2 (\pm 6.1)	48.3 (\pm 377.8)
	Median (IQR)	0.0 (0.0 to 1.0)	0.0 (0.0 to 2.0)	0.0 (0.0 to 4.0)
6-10 years (n = 346)	Mean (SD)	1.7 (\pm 3.1)	4.4 (\pm 9.6)	93.8 (\pm 427.5)
	Median (IQR)	0.0 (0.0 to 2.0)	1.0 (0.0 to 4.0)	0.0 (0.0 to 35.0)
11-15 years (n = 220)	Mean (SD)	2.9 (\pm 4.7)	8.0 (\pm 21.0)	230.5 (\pm 712.9)
	Median (IQR)	1.0 (0.0 to 4.0)	2.0 (0.0 to 7.5)	7.0 (0.0 to 92.5)
16-20 years (n = 125)	Mean (SD)	4.6 (\pm 7.4)	15.5 (\pm 32.9)	442.1 (\pm 1267.4)
	Median (IQR)	2.0 (0.0 to 6.0)	3.0 (0.0 to 14.0)	30.0 (0.0 to 223.0)
21+ years (n = 93)	Mean (SD)	8.1 (\pm 14.1)	32.4 (\pm 76.6)	1108.2 (\pm 3394.4)
	Median (IQR)	3.0 (0.0 to 9.0)	4.0 (0.0 to 23.0)	47.0 (0.0 to 385.0)
Abbreviations: SD – standard deviation; IQR – interquartile range				

