

# Visualization for Trust in Machine Learning Revisited: The State of the Field in 2023 — Authorship Statistics

#techniques	1	2	3	4	5	6	7	8	10
#authors	453	68	41	23	8	3	2	3	1
%authors	75.2	11.3	6.8	3.8	1.3	0.5	0.3	0.5	0.2

Table 1: Authorship count distribution for the original 2020 STAR survey data. The respective data set includes **200** techniques/papers, **602** unique authors, and **910** authorship entries in total. Note that 453 out of 602 authors (75.2%) are only found in a single paper in this data set.

#techniques	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	26
#authors	1129	204	79	35	33	16	5	12	6	3	3	1	2	4	2	2	2	1
%authors	73.4	13.3	5.1	2.3	2.1	1.0	0.3	0.8	0.4	0.2	0.2	0.1	0.1	0.3	0.1	0.1	0.1	0.1

Table 2: Authorship count distribution for the updated 2023 survey data. The respective data set includes **542** techniques/papers (2.71 times increase from the 2020 data), **1,539** unique authors (2.56 times increase), and **2,639** authorship entries in total (2.9 times increase). Note that 1,129 out of 1,539 authors (73.4%) are only found in a single paper in this data set.

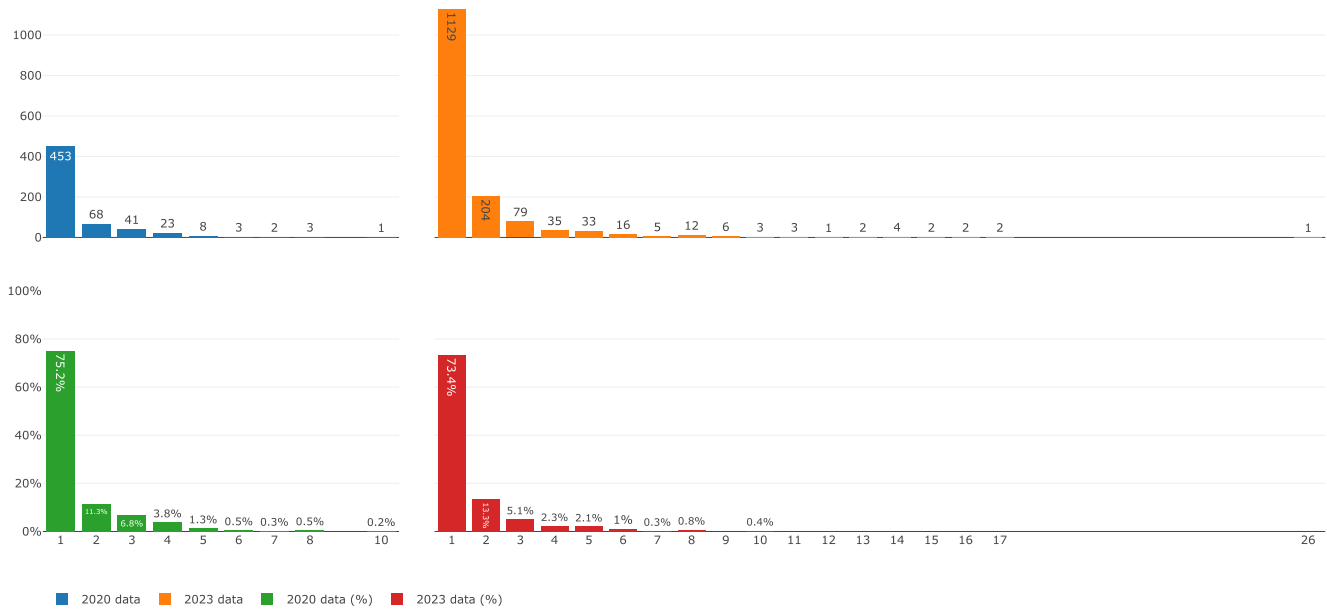


Figure 1: Histograms representing the data from the tables above.