

Authors	Mean FDR	Median FDR	# Units	Sorter
Inagaki et al., 2019	$10.1\% \pm 0.4\%$	$3.3\% \pm 0.5\%$	2062	JRClust
Economo et al., 2018	$11.7\% \pm 0.4\%$	$2.8\% \pm 0.5\%$	1988	JRClust
Yang et al., 2022	$14.0\% \pm 0.2\%$	$0.1\% \pm 0.3\%$	9626	Manual
Xu et al., 2022	$14.3\% \pm 0.4\%$	$3.1\% \pm 0.5\%$	3046	Kilosort
Guo et al., 2017	$14.4\% \pm 0.5\%$	$4.2\% \pm 0.6\%$	1936	Manual
Li et al., 2016	$15.3\% \pm 0.6\%$	$2.9\% \pm 0.7\%$	1543	Manual
Inagaki et al., 2022	$16.5\% \pm 0.3\%$	$5.5\% \pm 0.3\%$	7967	JRClust/Kilosort
Gao et al., 2018	$16.6\% \pm 0.6\%$	$3.5\% \pm 0.7\%$	1923	Manual
Steinmetz et al., 2019	$29.2\% \pm 0.1\%$	$10.1\% \pm 0.2\%$	48661	Kilosort
Guan et al., 2022	$48.4\% \pm 0.8\%$	$51.2\% \pm 1.0\%$	958	Manual