Figure 2-source data 1

		Cumulated Within Cells			Cumulated Within Animals		
		SHAM (n=46)	HF (n=50)	Р	SHAM (n=6 )	HF (n= 9)	Р
150 nm CRU	Clusters / µm²	$4.5 \pm 0.3$	$6.4 \pm 0.3$	<0.001	4.3 ± 0.6	6.3± 0.5	0.011
	RyRs / Cluster	13.7 ± 0.7	9.1 ± 0.4	<0.001	14.7 ± 1.8	9.1 ± 0.8	0.002
	RyRs / CRU	34.1 ± 1.3	23.8 ± 0.9	<0.001	34.3 ± 2.2	23.8 ± 1.5	<0.001
	Clusters / CRU	$3.7 \pm 0.2$	4.2 ± 0.2	0.049	$3.1 \pm 0.6$	$4.0 \pm 0.4$	0.175
	Inter-cluster distance (nm)	203 ± 8	170 ± 5	<0.001	215 ± 20	170 ± 10	0.031
	CRU solidity	0.57 ± 0.01	0.52 ± 0.01	0.017	0.59 ± 0.03	0.52 ± 0.02	0.105
100 nm CRU	RyRs / CRU	26.2 ± 1.0	17.2 ± 0.7	<0.001	26.4 ± 2.0	17.3 ± 1.3	<0.001
	Clusters / CRU	$2.8\pm0.1$	2.9 ± 0.1	0.393	2.6 ± 0.3	$3.0 \pm 0.2$	0.343
	Inter-cluster distance (nm)	215 ± 4	179 ± 6	0.002	228 ± 22	178 ± 12	0.028
	CRU solidity	0.63 ± 0.01	0.62 ± 0.01	0.365	0.66 ± 0.03	0.62 ± 0.02	0.301