Table S1. Number and percentage of capillary sheaths in single re-

region	green sheaths	blue sheaths	total sheaths	% green
1	23	28	51	45,10
2	41	16	57	71,93
3	31	33	64	48,44
4	9	25	34	26,47
5	35	29	64	54,69
6	17	16	33	51,52
7	20	33	53	37,74
8	18	21	39	46,15
9	11	26	37	29,73
10	21	30	51	41,18
11	9	36	45	20,00
		_		
all	235	293	528	44,51

Sheaths were detected automatically, using an iso-value construction. Green sheaths we connected to arterioles and arteries. The vascular connections for blue sheaths could no

gions

% blue		
54,90		
28,07		
51,56		
73,53		
45,31		
48,48		
62,26		
53,85		
70,27		
58,82		
80,00		
55,49		

ere found to be t be diagnosed.