

# Errata of *SmartQSM: a novel quantitative structure model using sparse-convolution-based point cloud contraction for reconstruction and analysis of individual tree architecture*

## In Para 3 of Introduction

Wrong:

*However, the improvement based on results requires the quality of the original results and has limited capabilities.*

Correct:

However, improvements based on results are subject to the quality of the original results and have limited capability for enhancement.

## In Table 1

The first non-header row should have the Source column cell content as:

Plot scanning

and the 'Plot & scanning device' column cell content as:

T1-3,  
(20') RIEGL VZ-400i TLS;  
(24') LiGrip H120 MLS

Correct sample:

Source	Plot & scanning device	Tree species	Count	Life form	Target tree
Plot scanning	T1-3, (20') RIEGL VZ-400i TLS; (24') LiGrip H120 MLS	<i>Larix kaempferi</i> (Pinaceae)	10	(Coniferous) tree	6-8-LaKa-20'&24'
		<i>Acer pictum</i> (Sapindaceae)	27	Tree	4-15-AcPi-20'&24'
		<i>Acer pubinerve</i> (Sapindaceae)	3	Tree	1-23-AcPu-20'&24'
		<i>Betula costata</i> (Betulaceae)	4	Tree	2-12-BeCo-20'&24'
		<i>Carpinus cordata</i> (Betulaceae)	82	Tree	8-2-CaCo-20'&24'
		<i>Cornus controversa</i> (Cornaceae)	7	Tree	6-14-CoCo-20'&24'
		<i>Fraxinus mandshurica</i> (Oleaceae)	1	Tree	3-1-FrMa-20'&24'
		<i>Fraxinus rhynchophylla</i> (Oleaceae)	5	Tree	7-7-FrRh-20'&24'
		<i>Juglans mandshurica</i> (Juglandaceae)	7	Tree	8-5-JuMa-20'&24'
		<i>Maackia amurensis</i> (Fabaceae)	3	Tree	8-6-MaAm-20'&24'
		<i>Prunus pseudocerasus</i> (Rosaceae)	1	Tree	2-1-PrPs-20'&24'
		<i>Quercus mongolica</i> (Fagaceae)	3	Tree	9-7-QuMo-20'&24'

Figure 2 should be

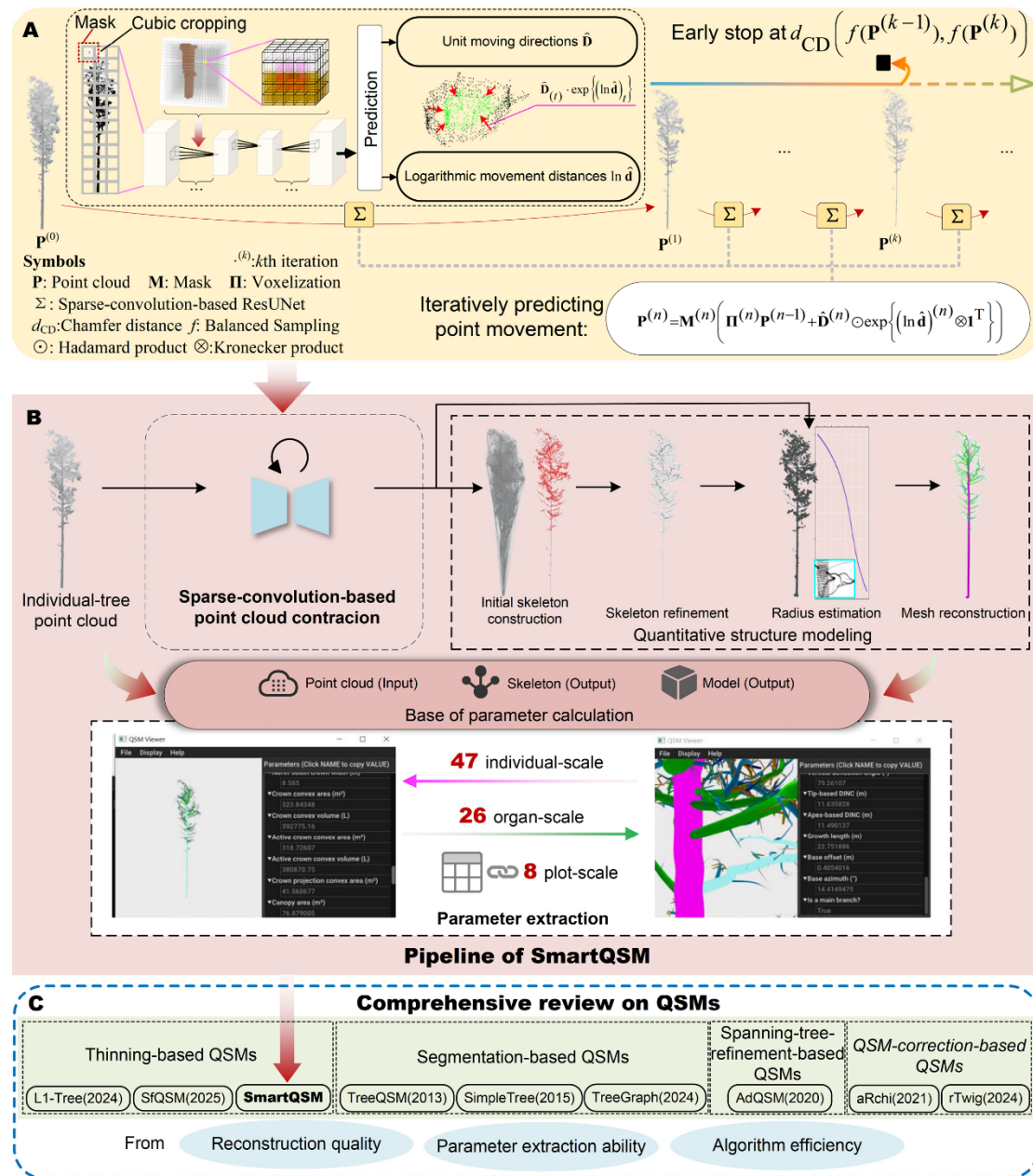


Figure 4 should be

