

TABLE 1. Recent taxonomic history of Anthocerotophyta. Authorities as follows: ^a Limpricht in Cohn, ^b Dum., ^c (Mich.) L., ^d (Milde) Müll., ^e Sull., ^f Prosk., ^g Bharadwaj, ^h Hässel, ⁱ (Milde) Hässel, ^j Nees., ^k Campbell, ^l Steph. emend. Rink, ^m Schuster, ⁿ Grolle. ^o Piippo, ^p Hasegawa, ^q (Schuster) Hasegawa

Hässel de Menéndez (1988)	Schuster (1992)	Hyvönen and Piippo (1993)	Hasegawa (1994)
Anthocerotales^a	Anthocerotales	Anthocerotales	Anthocerotales
Anthocerotaceae ^b	Anthocerotaceae	Anthocerotaceae	Notothyldaceae
<i>Anthoceros</i> ^c	Subfam. Anthocerotoideae.	<i>Anthoceros</i> .	<i>Notothylas</i>
<i>Sphaerosporoceros</i>	* <i>Aspiromitus</i> ^l	<i>Folioceros</i>	Anthocerotaceae
Notothyldaceae ^d	Subgen. <i>Aspiromitus</i>	<i>Leiosporoceros</i>	Subfam. Anthocerotoideae
Subfam. Notothyldoideae	Subgen. <i>Folioceros</i>	<i>Mesoceros</i> ^o	<i>Anthoceros</i>
<i>Notothylas</i> ^e	* <i>Anthoceros</i>	<i>Phaeoceros</i> .	Subgen. <i>Anthoceros</i>
Subfam. Phaeocerotoideae	Subgen. <i>Anthoceros</i>	<i>Spaerosporoceros</i> ^h	Subgen. <i>Folioceros</i>
<i>Phaeoceros</i> ^f	Subgen. <i>Leiosporoceros</i>	Dendrocerotaceae	<i>Leiosporoceros</i>
Foliocerotales	Subfam. Dendrocerotoideae	<i>Dendroceros</i> Nees	<i>Hattorioceros</i> ^p
Foliocerotaceae	<i>Megaceros</i>	<i>Megaceros</i>	<i>Phaeoceros</i>
<i>Folioceros</i> ^g	Subgen. <i>Megaceros</i>	Nothothylales	Subfam. Dendrocerotoideae
Leiosporocerotales	Subgen. <i>Nothoceros</i>	Notothyldaceae	<i>Dendroceros</i>

Leiosporocerotaceae ^h	<i>Dendroceros</i>	<i>Notothylas</i> Sull.	Subgen. <i>Dendroceros</i>
<i>Leiosporoceros</i> ^h	Subgen. <i>Dendroceros</i>		Subgen. <i>Apoceros</i>
Dendrocerotales	Subgen. <i>Apoceros</i> ^m		<i>Megaceros</i>
Dendrocerotaceae ⁱ	Subfam. Notothyladoideae ⁿ		<i>Nothoceros</i> ^q [<i>Notoceros</i> in error]
<i>Dendroceros</i> ^j	<i>Notothylas</i>		
<i>Megaceros</i> ^k			

* This author recognizes *Aspiromitus* in place of *Anthoceros* and *Anthoceros* in place of *Phaeoceros* (Stotler and Crandall-Stotler, 2003)