

Photosynthesis pathways



C4 Photosynthesis Pathway

<i>SPECIES OF Hail</i>		pathways Mla citations
<i>Alternanthera sessilis</i> (L.) DC.	C4	(Crookston and Moss 565)
<i>Amaranthus lividus</i> L.	C4	(Crookston and Moss 565)
<i>Asclepias fruticosa</i> L.	C3	(Waller and Lewis 20)
<i>Asphodelous fiscidulus</i> Boiss.	C4	(Crookston and Moss 565)
<i>Calligonum polygonoides</i> L.	C4	(Crookston and Moss 565)
<i>Citrulus colocynthis</i> (L.) Schrad.	C4	(Crookston and Moss 565)
<i>Ephedra alata</i> Decne.	C4	(Crookston and Moss 565)
<i>Eragrostis cilianensis</i> (All.) F. T. Hubb.	C4	(Crookston and Moss 565)
<i>Erodium cicutarium</i> (L.) L'Her	C4	(Crookston and Moss 565)
<i>Fagonia cretica</i> L.	C4	(Crookston and Moss 565)
<i>Ficus palmata</i> Forssk.	CAM	(Skendzic and Columbus 40)
<i>Gymnocarpos decandrus</i> Forssk.	CAM	(Skendzic and Columbus 40)
<i>Halyxolon salicornicum</i> (Moq.) Bunge	C4	(Crookston and Moss 565)
<i>Heliotropium ramosissimum</i>	C4	(Crookston and Moss 565)

(Lehm.) Sieb.

<i>Hordeum murinum</i> spp. <i>leporinum</i> (Link) Arcang.	C4	(Crookston and Moss 565)
<i>Iflago spicata</i> (Forssk.) Sch. Bip.	C4	(Crookston and Moss 565)
<i>Mesembryanthemum forsskaolii</i> Hochst.	CAM	(Skendzic and Columbus 40)
<i>Morettia philaeana</i> (Delile) DC.	CAM	(Skendzic and Columbus 40)
<i>Nitraria retusa</i> (Forssk.) Asch.	C4	(Crookston and Moss 565)
<i>Parietaria alsinifolia</i> Delile	C3	(Waller and Lewis 20)
<i>Paronychia desortorium</i> Boiss.	C4	(Crookston and Moss 565)
<i>Plantago crypsoides</i> Boiss.	C3	(Waller and Lewis 20)
<i>Pulicaria undulata</i> (L.) C. A. Mey.	C4	(Crookston and Moss 565)
<i>Reseda pruinosa</i> Delile	C4	(Crookston and Moss 565)
<i>Rhantarum epaposum</i> Olive	C4	(Crookston and Moss 565)
<i>Rhus tripartita</i> (Ucria) Grande	C3	(Waller and Lewis 20)
<i>Senecio flavus</i> (Decne.) Sch. Bip.	CAM	(Skendzic and Columbus 40)
<i>Senecio glaucus</i> subsp. <i>coronopifolius</i> (Maire) C.	CAM	(Skendzic and Columbus 40)

Alexander

<i>Senna italica</i> Mill.	C4	(Crookston and Moss 565)
<i>Setaria verticillata</i> (L.) P. Beauv.	C4	(Crookston and Moss 565)
<i>Setaria viridis</i> (L.) P. Beauv.	C4	(Crookston and Moss 565)
<i>Silene linearis</i> Decne.	C3	(Waller and Lewis 20)
<i>Silene villosa</i> Forssk.	C3	(Waller and Lewis 20)
<i>Telephium sphaerospermum</i> Boiss.	C3	(Waller and Lewis 20)
<i>Themedia triandra</i> Forssk.	C4	(Crookston and Moss 565)
<i>Tripleurospermum auriculatum</i> (Boiss.) Rech. f.	C4	(Crookston and Moss 565)
<i>Cleome droserifolia</i>	C4	(Crookston and Moss 565)

Works Cited

Crookston, R. Kent And Dale N. Moss. "The Relation of Carbon Dioxide Compensation and Chlorenchymatous Vascular Bundle Sheaths in Leaves of Dicots." *Plant Physiology Journal* (2010): 564-567.

Skendzic, Elizabeth M. and J. Travis Columbus. "Phylogenetics of Andropogoneae (Poaceae:) Based on Nuclear Ribosomal Internal Transcribed Spacer and Chloroplast trnL-F Sequences." *Also: A Journal of Systematic and Evolutionary Botany* (2007): 40.

WALLER, S. S. and J. K. LEWIS. " Occurrence of C3 and C4 Photosynthetic Pathways in North American Grasses." *Journal of Range Management* (2009): 12-28.