



Report regarding the 2026 official yearly release of the South African National Plant Checklist

Background

SANBI is mandated to provide an up-to-date checklist of South African plants. This checklist, the South African National Plant Checklist (SANPC), is published online, with a new updated version being released in the first quarter (January–March) every year.

Updates to the Checklist are done on a continuous basis according to the procedures outlined in the South African National Plant Checklist Policy. This report highlights the main updates and progress made during the 2025–2026 financial year, which are incorporated in the Checklist version released in March 2026.

Methodology

Published papers were obtained by the following means: journal indexes of several South African and international journals (e.g., African Biodiversity & Conservation [previously Bothalia-ABC], South African Journal of Botany, Taxon, Kew Bulletin, Phytotaxa, PhytoKeys, Systematic Botany, etc.) were scanned for relevant literature; IPNI was consulted regarding new names for South African plants; a network of collaborators, both from within and outside of SANBI, provided literature and information.

In previous years, additions and changes made to the Checklist, and genera that were updated were reported on for the calendar year January–December. The 2025-report covered the period January 2024 to February 2025. From this report onwards, reports will be for financial years and not calendar years. This report covers the period 1 March 2025 to 11 March 2026. Priority and other publications incorporated are reported on here for the financial year April 2025–March 2026.

We acknowledge that despite quality control procedures there may still be errors in the Checklist and hope that releasing updated versions will stimulate input and feedback to assist in providing an accurate Checklist reflecting all the most recent published taxonomic changes.

Additions and changes to the Checklist

A summary of names added, taxonomic status updates, and changes made, corrections to orthography and author citations, as well as the literature incorporated during 2025–2026 is made available through the SANBI website together with the 2026 official yearly release of the Checklist (see ‘Report on additions and updates made to the South African National Plant Checklist during the period 3/2025–3/2026’ at <http://opus.sanbi.org/handle/20.500.12143/6880.4>). See also the section on ‘Dissemination of the Checklist and related documents’ below.

A total of 551 names for South African plants were added to the database (181 accepted names and 370 synonyms). These represent 139 genera in 48 families. Several taxonomic status changes were made in the database based on recent revisions: 404 names from 91 genera in 37 families changed from accepted names to synonyms; and 189 names from 44 genera in 18 families changed from synonyms to accepted names. For 92 names in 58 genera from 35 families a correction was made to the author citation of the name. For 27 names in 13 genera from 11 families a correction was made to the spelling of one or more epithets of the name.

Controversial classifications

There was one instance of a controversial classification for which discussions were held during a meeting of the SA Plant Checklist Committee held on 3 June 2025.

This concerned the generic classification for Hyacinthaceae subfam. Urgineoideae [Martinez-Azorin *et al.*, *Phytotaxa* 610(1): 1–143 (2023)] where the subfamily is divided into several segregate genera. The classification followed in the Checklist considered species to belong to a single widely circumscribed genus *Drimys* s.l.

This classification had previously been discussed at the Committee meeting on 20 June 2024, where it was decided to postpone a decision on the matter pending further ongoing research into a few species and their placement in this classification. The issue was reviewed at the 2025 meeting where a decision was reached.

Discussions centred around which classification would best serve the needs of local users, while bearing in mind that the multi-genus classification will be followed globally, as the research group proposing this classification is now the World Flora Online Taxonomic Expert Network for Hyacinthaceae. Concerns were raised about the difficulties caused by locally following a classification that is different from the one followed globally and the Red List perspective was mentioned as an example of where this causes major problems.

The committee was reminded that the Checklist Policy requires us to follow the latest published evidence-based classification. A decision not to follow this and favour an older classification must only be made in exceptional circumstances where the newer classification would cause major disruption and such a decision cannot be made lightly.

A point was made that the recognition of smaller genera can be valuable because they more clearly represent the diversity in the group. If there are clear generic circumscriptions, it makes it easier to work on these plants, and this might prompt further taxonomic work on these smaller genera to resolve the current uncertainties. It was noted that moving species between genera, as new evidence becomes available, is an expected aspect of taxonomic revisions, and current imperfections should not prevent us from adopting a new system.

The committee unanimously agreed to vote on this matter. Votes towards a decision was cast in a Teams Poll and the results were as follows (2 members abstained from voting):

- 1) Continue to follow the *Drimia* s.l. single-genus classification – 0 votes;
- 2) Follow the multi-genus classification of Martínez-Azorín *et al.* (2023) according to the guidelines of the Checklist Policy – 7 votes;
- 3) Postpone a decision on the matter to wait for further evidence and clarity – 3 votes.

The decision of the Committee was thus to follow the multi-genus classification of Martínez-Azorín *et al.* (2023) for Hyacinthaceae subfam. Urgineoideae in the SA National Plant Checklist.

Genera updated during 2025–2026

The following genera were wholly or partly updated in 2025–2026 reporting period according to the latest, evidence-based classification for the group. In cases where partial revisions of a genus were published, the partially updated genera will be checked and verified once the remainder of the genus is updated. Where a genus was updated in its entirety, a genus checklist will be generated and sent to a taxon expert for verification as soon as the template to generate such reports is finalised in BODATSA (development of such a template in BRAHMS 8 is nearing completion).

Family	Genus	Genus / taxon treatment
Acanthaceae	<i>Petalidium</i> p.p.	Swanepoel, W. & Van Wyk, A.E. 2024. <i>Petalidium namibense</i> (Acanthaceae), a new species from Namibia. <i>Phytotaxa</i> 671(2): 128–138. https://doi.org/10.11646/phytotaxa.671.2.2 Swanepoel, W. & Van Wyk, A.E. 2025. <i>Petalidium hoarusibense</i> (Acanthaceae), a new species from Namibia. <i>Phytotaxa</i> 681(1): 1–10. https://doi.org/10.11646/phytotaxa.681.1.1
Aizoaceae	<i>Antimima</i> p.p. <i>Arenifera</i> p.p. <i>Lampranthus</i> p.p. <i>Leipoldtia</i> p.p. <i>Mitrophyllum</i> p.p. <i>Phiambolia</i> p.p. <i>Ruschia</i> p.p. <i>Ruschiella</i> p.p. <i>Smicrostigma</i> p.p.	Klak, C., Hanacek, P. & Bruyns, P.V. 2025. New species of Ruschieae (Aizoaceae). <i>Bradleya</i> 43: 185–214. https://doi.org/10.25223/brad.n43.2025.a19 Klak, C., Van Wyk, P.C., Hanacek, P. & Bruyns, P.V. 2025. Two new species of Ruschieae from north-western South Africa and south-western Namibia. <i>South African Journal of Botany</i> 177: 392–396. https://doi.org/10.1016/j.sajb.2024.12.013
Aizoaceae	<i>Cheiridopsis</i> (= <i>Ihlenfeldtia</i> and <i>Odontophorus</i>)	Powell, R.F., Boatwright, J.S., Klak, C. & Magee, A.R. 2017 Inclusion of <i>Ihlenfeldtia</i> and <i>Odontophorus</i> in <i>Cheiridopsis</i> (Ruschioideae: Aizoaceae) and insights into generic and subgeneric circumscription in the <i>Conophytum</i> clade. <i>Botanical Journal of the Linnean Society</i> 184(4): 457–484. https://doi.org/10.1093/botlinnean/box037 Powell, R.F., Boatwright, J.S., Klak, C. & Magee, A.R. 2018. Nomenclatural novelties in <i>Cheiridopsis</i> (Ruschioideae: Aizoaceae). <i>Phytotaxa</i> 336(3): 299–300. https://doi.org/10.11646/phytotaxa.336.3.9

Family	Genus	Genus / taxon treatment
Aizoaceae	<i>Sesuvium</i> (=Cypselea)	Bohley, K., Winter, P. & Kadereit, G. 2017. A revision of <i>Sesuvium</i> (Aizoaceae, Sesuvioideae). <i>Systematic Botany</i> 42(1): 124–147. https://doi.org/10.1600/036364417X694575 Sukhorukov, A.P., Nilova, M.V., Erst, A.S., Kushina, M., Baider, C., Verloove, F., Salas-Pascaul, M., Balyaeva, I.V., Krinitsina, A.A., Bruyns, P.V. & Klak, C. 2018. Diagnostics, taxonomy, nomenclature and distribution of perennial <i>Sesuvium</i> (Aizoaceae) in Africa. <i>PhytoKeys</i> 92: 45–88. https://doi.org/10.3897/phytokeys.92.22205
Aizoaceae	<i>Zaleya</i>	Hartmann, H.E.K. 2017. <i>Zaleya</i> , Sesuvioideae. In: H.E.K.Hartmann (ed). <i>Illustrated Handbook of Succulent Plants. Aizoaceae</i> . 2nd ed., Volume 2, H-Z: 1299–1303. Springer Nature, Berlin.
Amaryllidaceae	<i>Haemanthus</i> p.p.	Azorin, M.M., Pinter, M., Crespo, M.B., Alonso Vargas, M.A., Villar, J.L., Human, D.J. & Kleeberger, B. 2025. <i>Haemanthus snijmaniae</i> (Amaryllidaceae), a new species from the arid regions in northwestern South Africa. <i>Phytotaxa</i> 728(2): 175–184. https://doi.org/10.11646/phytotaxa.728.2.7
Apocynaceae	<i>Ceropegia</i> p.p.	Heiduk, A., Styles, D.G.A. & Liede-Schumann, S. 2025. <i>Ceropegia meveana</i> (Apocynaceae—Asclepiadoideae)—A new species in section <i>Bowkerianae</i> from the Barberton Centre of Plant Endemism. <i>Phytotaxa</i> 694(1): 68–76. https://doi.org/10.11646/phytotaxa.694.1.5 Peckover, R. 2024. <i>Ceropegia sideralis</i> (Apocynaceae), a new species of <i>Ceropegia</i> sect. <i>Chamaesiphon</i> from the Western Cape, South Africa. <i>CactusWorld</i> 42(3): 241–245
Asphodelaceae	<i>Aloe</i>	Smith, G.F., Klopper, R.R., Woudstra, Y. & Grace, O.M. 2025. A further step towards stabilising the nomenclature associated with the genus name <i>Aloe</i> (Asphodelaceae subfam. Aloioideae): the legitimate name <i>A. perfoliata</i> and the illegitimate name <i>A. mitrifomis</i> are based on the same type, with notes on the identity of <i>A. mitrifomis</i> . <i>Phytotaxa</i> 700(2): 223–232. https://doi.org/10.11646/phytotaxa.700.2.5
Asphodelaceae	<i>Astroloba</i>	Molteno, S., Smith, G.F. & Figueiredo, E. 2018. A synopsis of <i>Astroloba</i> Uitewaal (Asphodelaceae: Aloioideae): species, types, and infrageneric classification. <i>Haseltonia</i> 25: 72–83. https://doi.org/10.2985/026.025.0106 Smith, G.F. & Figueiredo, E. 2025. The taxonomic status of <i>Astroloba pentagona</i> (Asphodelaceae subfam. Aloioideae) and the correct author attribution of this name. <i>Haseltonia</i> 32: 19–22. https://doi.org/10.2985/026.032.0103
Asphodelaceae	<i>Bulbine</i> .p.p.	Jacobsen, N.H.G. & Koen, K.J. 2023. <i>Bulbine gondwanae</i> N.H.G.Jacobsen & K.J.Koen. A new fynbos species (Asphodelaceae) from the Gondwana Game Reserve, Mossel Bay, Western Cape, South Africa. <i>Bradleya</i> 41: 167–175. https://doi.org/10.25223/brad.n41.2023.a11 Jacobsen, N.H.G. & Muller, L. 2024. Two new <i>Bulbine</i> species (Asphodelaceae) from the southern coastal zone of the Western Cape, South Africa. <i>Bradleya</i> 42: 120–130. https://doi.org/10.25223/brad.n42.2024.a13 Jacobsen, N.H.G. & Muller, L. 2025. More <i>Bulbine</i> novelties (Asphodelaceae) from the southern part of the Western Cape Province, South Africa. <i>Bradleya</i> 43: 158–167. https://doi.org/10.25223/brad.n43.2025.a16
Asteraceae	<i>Amphiglossa</i> <i>Muscosomorphe</i> <i>Pterothrix</i> <i>Stoebe</i> (=Dicerotheramnus, <i>Disparago</i> , <i>Elytropappus</i> , <i>Myrovernix</i> , <i>Seriphium</i>)	Bergh, N.G. & Shaik, Z. 2024. Piecing together the taxonomic puzzle: Generic delimitation in the <i>Stoebe</i> clade of Cape daisies (Asteraceae: Gnaphalieae) and a synopsis of the species. <i>South African Journal of Botany</i> 171: 290–314. https://doi.org/10.1016/j.sajb.2024.05.037 Shaik, Z., Verboom, G.A., Oxelman, B. & Bergh, N.G. 2024. Revision of <i>Seriphium plumosum</i> (Gnaphalieae: Asteraceae) in southern Africa with description of new species in <i>Seriphium</i> . <i>South African Journal of Botany</i> 165: 367–383. https://doi.org/10.1016/j.sajb.2023.12.046
Asteraceae	<i>Anisopappus</i> (=Cardosa, <i>Philyropyllum</i>)	Bengtson, A., Englund, M., Pruski, J.F., Anderberg, A.A. 2017. Phylogeny of the Athroismeae (Asteraceae), with a new circumscription of the tribe. <i>Taxon</i> 66(2): 408–420. https://www.jstor.org/stable/90013728 Bengtson, A., Osborne, J. & Anderberg, A.A. 2021. Phylogeny of <i>Anisopappus</i> with species circumscriptions revisited (Asteraceae: Athroismeae). <i>Taxon</i> 70(2): 351–364. https://doi.org/10.1002/tax.12448
Asteraceae	<i>Dimorphotheca</i> (=Castalis, <i>Osteospermum</i> sect. <i>Acanthotheca</i> and <i>O.</i> sect. <i>Blaxium</i>)	Parker, T., Verboom, G.A., Ellis, A.G., Manning, J.C. & Bergh, N.G. 2025. Widely acclaimed but poorly named: Phylogeny and systematics of the African daisy genus <i>Dimorphotheca</i> (Asteraceae, Calenduleae). <i>Taxon</i> 74(1): 133–154. https://doi.org/10.1002/tax.13280
Asteraceae	<i>Gymnodiscus</i>	Magoswana, S.L., Boatwright, J.S., Magee, A.R. & Manning, J.C. 2016. A taxonomic revision of <i>Gymnodiscus</i> (Asteraceae: Senecioneae: Othonninae), a Greater Cape Floristic Region endemic. <i>South African Journal of Botany</i> 106: 71–77. http://dx.doi.org/10.1016/j.sajb.2016.05.017

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Asteraceae	Vernonieae	Robinson, H., Skvarla, J.J. & Funk, V.A. 2016. Vernonieae (Asteraceae) of southern Africa: A generic disposition of the species and a study of their pollen. <i>PhytoKeys</i> 60: 49–126. https://doi.org/10.25223/brad.n43.2025.a17
Brassicaceae	<i>Heliophila</i> p.p.	Al-Shehbaz, I.A., Mandakova, T., Mummenhoff, K. & Lysak, M.A. 2022. <i>Heliophila verna</i> (Brassicaceae), a new species from the Northern Cape of South Africa. <i>Phytotaxa</i> 555(2): 195–199. https://doi.org/10.11646/phytotaxa.555.2.8
Bryophytes	Several genera	Ellis, L.T., Alataş, M., Ali, S.N., Alvarez, D.J., Aponte Rojas, A.M., Atwood, J.J., Batan, N., Bednarek-Ochyra, H., Cano, M.J., Cimerman, Ž.L., Colotti, T., Costa, M.J.F., Enkhjargal, E., Erata, H., Erzberger, P., Espinoza-Prieto, B., Evangelista-dos-Santos, M., Ezer, T., Fatková, L., Fedosov, V.E., Gabriel, R., Gil, L., Goffinet, B., Graulich, A., Hsu, Y.-C., Kiebach, T., Kocjan, J.M., Krajšek, S.S., Kubešová, S., Kučera, J., Larrain, J., Lavocat-Bernard, E., Mamontov, Y., Mir-Roselló, P.M., Morales, C.P., Natcheva, R., Negritto, M.A., Ospino-C, J.D., Paul, M., Papp, B., Pócs, T., Rodríguez-Quiel, E., Rogošić, M., Ramírez-Roncallo, K., Roque, A.A., Sabovljević, A.D., Sabovljević, M.S., Schäfer-Verwimp, A., Šegota, V., Sérgio, C., Sette-de-Souza, P.H., Singh, D., Širka, P., Sotiaux, A., Suárez, G.M., Tubanova, D.Y., Yao, K.-Y. & Winter, G. 2025. New national and regional bryophyte records, 79. <i>Journal of Bryology</i> 46(4): 295–318. https://doi.org/10.1080/03736687.2025.2454811
Cactaceae	<i>Cleistocactus</i>	Lowry, M. 2016. A synopsis of the genus <i>Cleistocactus</i> Lemaire (Cactaceae). <i>Bradleya</i> 35: 148–186. https://doi.org/10.25223/brad.n34.2016.a6
Cactaceae	<i>Cylindropuntia</i> p.p.	Maroyi, A. 2016. <i>Cylindropuntia fulgida</i> (Engelm.) F.M.Knuth var. <i>fulgida</i> (Cactaceae) is naturalised and spreading in Zimbabwe. <i>Bradleya</i> 34: 24–27. https://doi.org/10.25223/brad.n34.2016.a17
Campanulaceae	<i>Treichelia</i> p.p.	Cupido, C.N. 2011. <i>Treichelia dodii</i> (Campanulaceae s.s.), a new name in an endemic genus from Western Cape, South Africa. <i>Kew Bulletin</i> 66: 613–618. https://www.jstor.org/stable/23216746
Cleomaceae	<i>Arivella</i> <i>Cleome</i> <i>Coalisina</i> <i>Dipterygium</i> <i>Gilgella</i> <i>Gynandropsis</i> <i>Kersia</i> <i>Puccionia</i> <i>Rorida</i> <i>Sieruela</i> <i>Stylidocleome</i> <i>Tarenaya</i> <i>Thulinella</i>	Roalson, E.H. & Hall, J.C. 2017. New generic concepts in African Cleomaceae. <i>Systematic Botany</i> 42(4): 925–942. http://doi.org/10.1600/036364417X696393 Saunders, T.C., Larridon, I., Baker, W.J., Barrett, R.L., Forest, F., Francoso, E., Maurin, O., Rokni, S. & Roalson, E.H. 2024. Tangled webs and spider-flowers: Phylogenomics, biogeography, and seed morphology inform the evolutionary history of Cleomaceae. <i>American Journal of Botany</i> 111, e16399: 1–21. https://doi.org/10.1002/ajb2.16399
Combretaceae	<i>Combretum</i>	Jordaan, M., Van Wyk, A.E. & Maurin, O. 2011a. A conspectus of <i>Combretum</i> (Combretaceae) in southern Africa, with taxonomic and nomenclatural notes on species and sections. <i>Bothalia</i> 41: 135–160. https://doi.org/10.4102/abc.v41i1.36 Hahn, N. 2012. A revision of the <i>Combretum vendae</i> complex. <i>South African Journal of Botany</i> 78: 147–149. https://doi.org/10.1016/j.sajb.2011.06.005 Maurin, O., Jordaan, M., Van Wyk, A.E. & Van Der Bank, M. 2011. A new species of <i>Combretum</i> section <i>Ciliatipetala</i> (Combretaceae) from southern Africa, with a key to the regional members of the section. <i>South African Journal of Botany</i> 77: 105–111. https://doi.org/10.1016/j.sajb.2010.06.003 Maurin, O., Turner, I.M., Boatwright, J.S. & Christenhusz, M.J.M. 2020. New combinations in Combretaceae subtribe Combretinae from Africa and Asia. <i>Phytotaxa</i> 451(3): 231–237. https://doi.org/10.11646/phytotaxa.451.3.6
Combretaceae	<i>Quisqualis</i>	Jordaan, M., Van Wyk, A.E. & Maurin, O. 2011b. Generic status of <i>Quisqualis</i> (Combretaceae), with notes on the taxonomy and distribution of <i>Q. parviflora</i> . <i>Bothalia</i> 41: 161–169. https://doi.org/10.4102/abc.v41i1.37
Combretaceae	<i>Terminalia</i> (= <i>Anogeissus</i> , <i>Buchenavia</i> and <i>Pteleopsis</i>)	Maurin, O., Gere, J., Van Der Bank, M., & Boatwright, J.S. 2017. The inclusion of <i>Anogeissus</i> , <i>Buchenavia</i> and <i>Pteleopsis</i> in <i>Terminalia</i> (Combretaceae: Terminaliinae). <i>Botanical Journal of the Linnean Society</i> 184: 312–325. https://doi.org/10.1093/botlinnean/box029
Crassulaceae	<i>Cotyledon</i> p.p.	Jacobsen, N.H.G. 2025. <i>Cotyledon orbiculata</i> var. <i>oblonga</i> from the south coast of the Western Cape, South Africa. <i>Bradleya</i> 43: 168–174. https://doi.org/10.25223/brad.n43.2025.a17
Crassulaceae	<i>Crassula</i> p.p.	Jacobsen, N.H.G. 2014. A re-appraisal of the <i>Crassula capitella</i> Thunb. complex from the Eastern Cape with descriptions of two new species and a subspecies. <i>Aloe</i> 51: 36–41. Jacobsen, N.H.G. 2016. A new species of <i>Crassula</i> L. (Crassulaceae) from the Eastern Cape Province, South Africa – <i>Crassula werneri</i> N.H.G. Jacobsen sp. nov. <i>Aloe</i> 52(2): 40–42. Jacobsen, N.H.G. 2021. <i>Crassula sandrae</i> , a new species from the southern Cape, South Africa. <i>Bradleya</i> 39: 236–241. https://doi.org/10.25223/brad.n39.2021.a24

Family	Genus	Genus / taxon treatment
		Jacobsen, N.H.G. 2023. The <i>Crassula atropurpurea</i> complex from the southern and south-eastern Cape, a revised approach. <i>Bradleya</i> 41: 176–190. https://doi.org/10.25223/brad.n41.2023.a12 Van Jaarsveld, E.J. & Le Roux, A. 2024. <i>Crassula inopina</i> , a new cliff-dwelling succulent species from Worcester, Western Cape, South Africa. <i>Bradleya</i> 42: 179–185. https://doi.org/10.25223/brad.n42.2024.a19
Crassulaceae	<i>Kalanchoe</i> p.p.	Crouch, N.R. & Figueiredo, E. 2022. <i>Kalanchoe gideonsmithii</i> (K. subg. <i>Kalanchoe</i> ; Crassulaceae subfam. Kalanchooideae), a further new species endemic to the Maputaland-Pondoland Region of Endemism in KwaZulu-Natal, eastern South Africa. <i>Phytotaxa</i> 566(2): 233–241. https://doi.org/10.11646/phytotaxa.566.2.8 Smith, G.F. 2024. The name to be used for the most invasive species of <i>Kalanchoe</i> globally finally resolved: nomenclature and taxonomy of the Malagasy <i>Kalanchoe delagoensis</i> (Crassulaceae subfam. Cotyledonoideae). <i>Phytotaxa</i> 672(3): 225–241. https://doi.org/10.11646/phytotaxa.672.3.1 Smith, G.F. & Crouch, N.R. 2021. <i>Kalanchoe benbothae</i> (K. subg. <i>Fernandesiae</i> ; Crassulaceae subfam. Kalanchooideae), a new southern African species endemic to KwaZulu-Natal in the Maputaland-Pondoland Region of Endemism. <i>Phytotaxa</i> 521(2): 105–112. https://doi.org/10.11646/phytotaxa.521.2.4 Smith, G.F. & Monro, A.M. 2024. The correct name for the subfamily containing <i>Kalanchoe</i> is Crassulaceae subfam. Cotyledonoideae, and not Crassulaceae subfam. Kalanchooideae, with amendment of the circumscription of Crassulaceae subfam. Cotyledonoideae. <i>Phytotaxa</i> 672(3): 293–298. https://doi.org/10.11646/phytotaxa.672.3.7
Cyperaceae	<i>Cyperus</i> (= <i>Ascolepis</i> , <i>Kyllinga</i> and <i>Pycurus</i>)	Larridon, I., Bauters, K., Reynders, M., Huygh, W. & Goetghebeur, P. 2014. Taxonomic changes in C ₄ <i>Cyperus</i> (Cypereae, Cyperoideae, Cyperaceae): combining the sedge genera <i>Ascolepis</i> , <i>Kyllinga</i> and <i>Pycurus</i> into <i>Cyperus</i> s.l. <i>Phytotaxa</i> 166(1): 33–48. http://dx.doi.org/10.11646/phytotaxa.166.1.2
Cyperaceae	<i>Schoenoplectiella</i> (= <i>Schoenoplectus</i> p.p.)	Starr, J.R., Jimenez-Mejias, P., Zuntini, A.R., Leveille-Bourret, E., Semmouri, I., Muasya, A.M., Baker, W.J., Brewer, G.E., Epitawalage, N., Fairlie, I., Forest, F., Kikuchi, I.A.B.S., Pokorny, L. & Larridon, I. 2021. Targeted sequencing supports morphology and embryo features in resolving the classification of Cyperaceae tribe Fuireneae s.l. <i>Journal of Systematics and Evolution</i> 59(4): 809–832. http://doi.org/10.1111/jse.12721
Cyperaceae	<i>Zulustylis</i>	Muasya, A.M., Goetghebeur, P. & Larridon, I. 2020. <i>Zulustylis</i> (Abildgaardieae, Cyperaceae) – a new genus from sub-Saharan Africa. <i>South African Journal of Botany</i> 128: 326–332. https://doi.org/10.1016/j.sajb.2019.11.027
Ericaceae	<i>Erica</i>	Elliott, A.C., Bester, S.P., Klopper, R.R., Nelson, E.C., Pirie, M.D. 2024. Curating an online checklist for <i>Erica</i> L. (Ericaceae): contributing to and supporting global conservation through the World Flora Online. <i>PhytoKeys</i> 243: 121–135. https://doi.org/10.3897/phytokeys.243.121555
Euphorbiaceae	<i>Euphorbia</i> p.p.	Bruyns, P.V., Klak, C., Hanacek, P. 2020. A review of the <i>Euphorbia schinzii</i> -complex (Euphorbiaceae) in southern Africa. <i>Phytotaxa</i> 436(3): 201–221. https://doi.org/10.11646/phytotaxa.436.3.1
Fabaceae	<i>Leobordea</i> p.p.	Boatwright, J.S. & Van Wyk, B-E. 2025. A nomenclatural note on <i>Leobordea</i> (Crotalariaeae, Fabaceae). <i>Phytotaxa</i> 682(2): 197–198. https://doi.org/10.11646/phytotaxa.682.2.9
Fabaceae	<i>Psoralea</i> p.p.	Stirton, C.H., Bello, A. & Muasya, A.M. 2024. Ten new species and notes on the genus <i>Psoralea</i> L. (Psoraleaeae, Fabaceae) from South Africa. <i>Plant Ecology and Evolution</i> 157(3): 291–312. https://doi.org/10.5091/plecevo.120171
Fabaceae	<i>Robinia</i> p.p.	Chikowore, G., Weyl, P.S.R. & Martin, G.D. 2024. First record of <i>Robinia hispida</i> L. (Fabaceae) in South Africa. <i>Biological Invasions</i> 26: 3981–3987. https://doi.org/10.1007/s10530-024-03425-z
Funariaceae	<i>Funaria</i> p.p.	Wilding, N., Callaghan, D.A. & Hedderson, T.A. 2025. <i>Funaria aristifolia</i> N.Wilding, D.A.Callaghan & Hedd. (Funariaceae), a new moss species from the winter-rainfall area of South Africa. <i>Journal of Bryology</i> 47(2): 87–92. https://doi.org/10.1080/03736687.2025.2493480
Hyacinthaceae	<i>Drimiopsis</i> p.p. <i>Ledebouria</i> p.p.	Hankey, A.J. 2024. Two new <i>Ledebouriinae</i> species from Limpopo province, South Africa: <i>Drimiopsis gasekhukhunei</i> and <i>Ledebouria waterbergensis</i> (Hyacinthaceae). <i>Haseltonia</i> 31: 3–11. https://doi.org/10.2985/026.031.0101
Hyacinthaceae	<i>Ledebouria</i> p.p.	Hankey, A.J. & De Castro, A. 2024. Four new species of <i>Ledebouria</i> Roth. (Hyacinthaceae) from the high altitude grasslands of the Steenkampsberg, South Africa; <i>Ledebouria purpurea</i> , <i>L. altopaludosa</i> , <i>L. steenkampsbergensis</i> and <i>L. noritica</i> . <i>Haseltonia</i> 31: 103–126. https://doi.org/10.2985/026.031.0112
Hyacinthaceae	subfamily Urgineoideae	Crouch, N.R. & Martinez-Azorin, M. 2024. <i>Schizobasis litanthiflora</i> (Hyacinthaceae, Urgineoideae), a new species from the Tugela River Basin of KwaZulu-Natal, South Africa. <i>Phytotaxa</i> 672(2): 199–207. https://doi.org/10.11646/phytotaxa.672.2.6

Family	Genus	Genus / taxon treatment
		<p>Manning, J.C. 2022. New combinations in <i>Drimia</i> Jacq. ex Wild. (Hyacinthaceae: Urgineoideae) and an updated key to the southern African species. <i>Bothalia</i> 52(1), a2: 1–7. http://doi.org/10.38201/btha.abc.v52.i1.2</p> <p>Martinez-Azorin, M., Crespo, M.B., Alonso-Vargas, M.A., Pinter, M., Crouch, N.R., Dold, A.P., Mucina, L., Pfosser, M. & Wetschnig, W. 2023. A generic monograph of the Hyacinthaceae subfamily Urgineoideae. <i>Phytotaxa</i> 610(1): 1–143. https://www.doi.org/10.11646/phytotaxa.610.1.1</p> <p>Martinez-Azorin, M., Crespo, M.B., Wetschnig, W., Pinter, M., & Van Jaarsveld, E.J. 2013. <i>Sagittanthera</i> (Hyacinthaceae, Urgineoideae), a new buzz pollinated genus from the Eastern Cape Province of South Africa. <i>Phytotaxa</i> 98(2): 43–54. https://doi.org/10.11646/phytotaxa.98.2.2</p> <p>Muller-Doblies, U., Tang, J.S. & Muller-Doblies, D. 2001. A revision of the genus <i>Fusifilum</i> Raf. 1837 (Hyacinthaceae of Southern Africa): 1. Ten new species in the genus <i>Fusifilum</i> vel prodromus fusifili revisionis. <i>Feddes Repertorium</i> 112(7-8): 473–497. https://doi.org/10.1002/fedr.4921120708</p> <p>Pinter, M., Martinez-Azorin, M., Crespo, M.B., Alonso-Vargas, M.A., Pfosser, M. & Wetschnig, W. 2020. A taxonomic revision of <i>Tenicroa</i> (Hyacinthaceae, Urgineoideae) – including four new species and two new combinations. <i>Phyton</i> 60: 61–92. http://doi.org/10.12905/0380.phyton60-2020-0061</p>
Hydnoraceae	<i>Hydnora</i>	Hatt, S.A., Thorogood, C.J., Bolin, J.F., Musselman, L.J., Cameron, D.D. & Grace, O.M. 2024. A taxonomic revision of the genus <i>Hydnora</i> (Hydnoraceae). <i>Kew Bulletin</i> 79: 459–514. https://doi.org/10.1007/s12225-024-10193-5
Hypoxidaceae		Kocyan, A., Snijman, D.A., Forest, F., Devey, D.S., Freudenstein, J.V., Wiland-Szymanska, J., Chase, M.W. & Rudall, P.J. 2011. Molecular phylogenetics of Hypoxidaceae – Evidence from plastid DNA data and inferences on morphology and biogeography. <i>Molecular Phylogenetics and Evolution</i> 60: 122–136. https://doi.org/10.1016/j.ympev.2011.02.021
Iridaceae	<i>Hesperantha</i> p.p. <i>Ixia</i> p.p. <i>Moraea</i> p.p.	Manning, J.C., Helme, N.A., Moolman, N.T. & Du Preez, B. 2025. Four new species of Iridaceae from the Western Cape, South Africa. <i>South African Journal of Botany</i> 179: 56–61. https://doi.org/10.1016/j.sajb.2025.02.001
Malvaceae	<i>Cola</i> p.p.	Cheek, M. 2024. <i>Cola</i> subgenus <i>Distichae</i> subg. nov. (Malvaceae-Sterculiaceae) of tropical Africa, a synoptic taxonomic revision with five new species. <i>Kew Bulletin</i> 79: 807–839. https://doi.org/10.1007/s12225-024-10182-8
Malvaceae	<i>Thespesia</i>	Areces-Berazain, F. & Ackerman, J.D. 2016. Phylogenetics, delimitation and historical biogeography of the pantropical tree genus <i>Thespesia</i> (Malvaceae, Gossypieae). <i>Botanical Journal of the Linnean Society</i> 181: 171–198. https://doi.org/10.1111/boj.12414
Melastomataceae	<i>Memecylon</i> p.p.	Stone, R.D., Mona, I.G. & Ramdhani, S. 2017. Revised treatment of Mozambican <i>Memecylon</i> (Melastomataceae—Olisbeoideae), with descriptions of four new species in <i>M.</i> section <i>Buxifolia</i> . <i>Phytotaxa</i> 331(2): 151–168. https://doi.org/10.11646/phytotaxa.331.2.1
Meliaceae	<i>Ekebergia</i> <i>Entandrophragma</i> <i>Nymania</i> <i>Pseudobersama</i> <i>Trichilia</i> <i>Turraea</i> <i>Xylocarpus</i>	Oyedeki Amusa, M.O., Stewart, R.D., Van der Bank, M., Van Wyk, B-E. 2024. A taxonomic review of South African indigenous Meliaceae using molecular systematics and anatomical data. <i>Diversity</i> 16, a113: 2–52. https://doi.org/10.3390/d16020113
Nothotaxa		Liu, S. & Feng, Z.H. 2024. Nomenclatural novelties for intergeneric nothotaxa. <i>Phytoneuron</i> 2024-85: 1–41.
Orchidaceae	<i>Aziza</i> (=Rangaeris p.p.) <i>Planetangis</i> (=Rangaeris p.p.) <i>Podangis</i> (=Rangaeris p.p.)	Farminhao, J.N.M., D'hajjere, T., Droissart, V., Isonga, L.D., Dong, L., Verlynde, S., Plunkett, G.M., Simo-Droissart, M., Stevart, T. 2020. An elegy to <i>Rangaeris</i> , including a description of two new genera in the <i>Cyrtorchis–Tridactyle</i> clade (Orchidaceae, Angraecinae). <i>Annals of the Missouri Botanical Garden</i> 105(3): 300–322. https://doi.org/10.3417/2020472
Orchidaceae	<i>Disa</i> p.p.	Johnson, S.D. & Bytebier, B. 2025. Resolving taxa in a challenging orchid species complex using evidence from phylogenetics, morphometrics and floral scent chemistry. <i>Taxon</i> 74(4): 787–804. https://doi.org/10.1002/tax.13355
Orchidaceae	<i>Holothrix</i> (=Bartholina)	Bytebier, B. & Le Pechon, T. 2021. Two new names in <i>Holothrix</i> (Orchideae, Orchidaceae). <i>Phytotaxa</i> 494(2): 250. https://doi.org/10.11646/phytotaxa.494.2.9 Le Pechon, T., Johnson, S.D. & Bytebier, B. 2019. The spider orchid trapped in its molecular web: Phylogeny and morphological evolution of the orchid genera <i>Bartholina</i> and <i>Holothrix</i> (Orchidaceae: Orchidoideae). <i>Taxon</i> 68(5): 893–904. https://doi.org/10.1002/tax.12134

Family	Genus	Genus / taxon treatment
Orchidaceae	<i>Rhipidoglossum</i> (= <i>Cribbia</i> , <i>Margelliantha</i> , <i>Rhaesteria</i>)	Farminhao, J.N.M., Meerts, P., Descourvieres, P., Droissart, V., Simo-Droissart, M. & Stevart, T. 2018. A revised concept of <i>Rhipidoglossum</i> (Angraecinae, Orchidaceae). <i>Phytotaxa</i> 349(3): 247–256. https://doi.org/10.11646/phytotaxa.349.3.5
Orchidaceae	<i>Ypsilops</i> (= <i>Rangaeris</i> p.p., <i>Tridactyle</i> p.p.)	D’haijere, T., Mardulyn, P., Dong, L., Plunkett, G.M., Simo-Droissart, M., Droissart, V. & Stevart, T. 2019. Molecular phylogeny and taxonomic synopsis of the angraecoid genus <i>Ypsilops</i> (Orchidaceae, Vandeeae). <i>Taxon</i> 68(3): 455–470. https://doi.org/10.1002/tax.12072
Papaveraceae	<i>Afropapaver</i> <i>Oreomecon</i> <i>Papaver</i> <i>Parameconopsis</i> <i>Stylomecon</i>	Elvebakk, A. & Bjerke, J.W. 2024. <i>Papaver</i> recircumscribed: A review of neighbouring Papaveraceae genera, including <i>Afropapaver</i> nom. et stat. nov. and <i>Oreomecon</i> , a large, Arctic-Alpine genus. <i>PhytoKeys</i> 248: 105–188. https://doi.org/10.3897/phytokeys.248.121011
Phyllanthaceae	<i>Actephila</i> <i>Andrachne</i> <i>Leptopus</i> (= <i>Archileptopus</i>) <i>Meineckia</i> (= <i>Zimmermannia</i> , <i>Zimmermanniopsis</i>) <i>Notoleptopus</i> <i>Phyllanthopsis</i> <i>Poranthera</i> (= <i>Oreoporanthera</i>) <i>Pseudophyllanthus</i>	Vorontsova, M.S. & Hoffmann, P. 2008. Phylogenetic classification of tribe <i>Poranthereae</i> (Phyllanthaceae, Euphorbiaceae <i>sensu lato</i>). <i>Kew Bulletin</i> 63: 41–59. https://www.jstor.org/stable/20443408
Polygalaceae	<i>Securidaca</i>	Johnson, C.T. 1987. Taxonomy of the African species of <i>Securidaca</i> (Polygalaceae). <i>South African Journal of Botany</i> 53(1): 5–11. https://doi.org/10.1016/S0254-6299(16)31465-X
Portulacaceae	<i>Portulaca</i> p.p.	Woodenberg, W.R., Govender, Y. & Ramdhani, S. 2024. Rediscovery of <i>Portulaca trianthemoides</i> (Portulacaceae) in southern Africa after 89 years. <i>Phytotaxa</i> 669(2): 131–140. https://doi.org/10.11646/phytotaxa.669.2.5
Rubiaceae	<i>Psychotria</i> p.p.	Van Jaarsveld, E.J., Venter, S. & Visagie, M. 2021. <i>Psychotria suber</i> , Rubiaceae. <i>Flowering Plants of Africa</i> 67: 142–149.
Rubiaceae	<i>Sylvainia</i>	Romero, M.F., Gonzalez, A.M. & Salas, R.M. 2023. <i>Sylvainia</i> , a new monospecific genus within the subtribe Cephalanthinae (Rubiaceae, Naucleaeae). <i>Plant Ecology and Evolution</i> 156(1): 85–111. https://doi.org/10.5091/plecevo.90423
Santalaceae	<i>Thesium</i> p.p.	Mashego, K.S. & Le Roux, M.M. 2018. A taxonomic evaluation of the <i>Thesium confine</i> species complex (Santalaceae), <i>Bothalia</i> 48(1), a2346: 1–6. https://doi.org/10.4102/abc.v48i1.2346 Zhigila, D.A., Lombard, N. & Muasya, A.M. 2025. A taxonomic revision and conservation assessments of <i>Thesium</i> Section <i>Frisea</i> (Subgenus <i>Frisea</i> , Santalaceae). <i>South African Journal of Botany</i> 178: 280–306. https://doi.org/10.1016/j.sajb.2025.01.036
Scrophulariaceae	<i>Freylinia</i>	Manning, J.C., Maluleke, R., Ebrahim, I. & Helme, N.A. 2021. The genus <i>Freylinia</i> Pangella ex Colla (Scrophulariaceae: Teediaceae): a re-assessment of the systematics and conservation status. <i>South African Journal of Botany</i> 142: 352–369. https://doi.org/10.1016/j.sajb.2021.07.002
Scrophulariaceae	<i>Microdon</i>	Manning, J.C., Maluleke, R., Boatwright, J.S. & Magee, A.R. 2025. Taxonomy of the small South African endemic genus <i>Microdon</i> Choisy (Scrophulariaceae: Limoselleae). <i>South African Journal of Botany</i> 177: 118–138. https://doi.org/10.1016/j.sajb.2024.11.038
Thymelaeaceae	<i>Lasiosiphon</i> (= <i>Gnidia</i>)	Olaniyan, O.D., Boatwright, J.S., Magee, A.R., Manning, J.C., Van der Bank, M. 2024. Molecular and morphological support for transferring the tropical African species of <i>Gnidia</i> to <i>Lasiosiphon</i> (Thymelaeaceae: Thymelaeoideae) and a worldwide synopsis of the species. <i>Plant Systematics and Evolution</i> 310, a31: 1–18. https://doi.org/10.1007/s00606-024-01912-3

Priority publications incorporated

A total of 79 of the 82 publications listed in the priority list of publications to be incorporated during the April 2025–March 2026 cycle, were incorporated into the Checklist. Two of the large publications were only partially incorporated (one regarding *Euphorbia* in southern Africa, and one about names published by Loddiges in the *Botanical Cabinet*), while one reference was not incorporated (about the validity of competing names published by Friedrich Dietrich and Kurt Sprengel). Technical issues with access to the database hampered progress with this work. Lack of access to the database, coupled with the increased workload (82 publications, compared with the 36

priority publications for 2024–2025 and 27 for 2023–2024), made it difficult for the remaining large publications dealing with numerous names to be incorporated in time. The three large publications that were partially or not incorporated, will be transferred to the 2026–2027 priority list.

For priority taxa, a further three publications not listed in the original list were also included. A further nine additional publications, which were not on the initial list of priorities and not covering priority taxa, were also incorporated into the Checklist. These additional references were either linked to the herbarium curation plans of SANBI staff, or were related to listed priority publications, but provided additional information required that was not available in the priority publications.

Publications linked to World Flora Online Taxonomic Expert Networks for the following taxa:

***Aizoaceae** (in collaboration with Cornelia Klak)

Bohley, K., Winter, P. & Kadereit, G. 2017. A revision of <i>Sesuvium</i> (Aizoaceae, Sesuvioideae). <i>Systematic Botany</i> 42(1): 124–147. https://doi.org/10.1600/036364417X694575	Listed reference Incorporated
Hartmann, H.E.K. 2017. <i>Zaleya</i> , Sesuvioideae. In: H.E.K.Hartmann (ed). <i>Illustrated Handbook of Succulent Plants. Aizoaceae</i> . 2nd ed., Volume 2, H-Z: 1299–1303. Springer Nature, Berlin.	Listed reference Incorporated
Klak, C., Hanacek, P. & Bruyns, P.V. 2025. New species of Ruschieae (Aizoaceae). <i>Bradleya</i> 43: 185–214. https://doi.org/10.25223/brad.n43.2025.a19	Listed reference Incorporated
Klak, C., Van Wyk, P.C., Hanacek, P. & Bruyns, P.V. 2025. Two new species of Ruschieae from north-western South Africa and south-western Namibia. <i>South African Journal of Botany</i> 177: 392–396. https://doi.org/10.1016/j.sajb.2024.12.013 0254-6299	Listed reference Incorporated
Powell, R.F., Boatwright, J.S., Klak, C. & Magee, A.R. 2017. Inclusion of <i>Ihlenfeldtia</i> and <i>Odontophorus</i> in <i>Cheiridopsis</i> (Ruschioideae: Aizoaceae) and insights into generic and subgeneric circumscription in the <i>Conophytum</i> clade. <i>Botanical Journal of the Linnean Society</i> 184(4): 457–484. https://doi.org/10.1093/botlinnean/box037	Additional reference Incorporated
Powell, R.F., Boatwright, J.S., Klak, C. & Magee, A.R. 2018. Nomenclatural novelties in <i>Cheiridopsis</i> (Ruschioideae: Aizoaceae). <i>Phytotaxa</i> 336(3): 299–300. https://doi.org/10.11646/phytotaxa.336.3.9	Listed reference Incorporated
Sukhorukov, A.P., Nilova, M.V., Erst, A.S., Kushina, M., Baider, C., Verloove, F., Salas-Pascaul, M., Balyaeva, I.V., Krinitsina, A.A., Bruyns, P.V. & Klak, C. 2018. Diagnostics, taxonomy, nomenclature and distribution of perennial <i>Sesuvium</i> (Aizoaceae) in Africa. <i>PhytoKeys</i> 92: 45–88. https://doi.org/10.3897/phytokeys.92.22205	Listed reference Incorporated

***Asphodelaceae subfam Alooideae** (in collaboration with Aloes of the World Network [Aloid Taxonomic Expert Network])

Molteno, S., Smith, G.F. & Figueiredo, E. 2018. A synopsis of <i>Astroloba</i> Uitewaal (Asphodelaceae: Alooideae): species, types, and infrageneric classification. <i>Haseltonia</i> 25: 72–83. https://doi.org/10.2985/026.025.0106	Additional reference Incorporated
Smith, G.F. & Figueiredo, E. 2025. The taxonomic status of <i>Astroloba pentagona</i> (Asphodelaceae subfam. Alooideae) and the correct author attribution of this name. <i>Haseltonia</i> 32: 19–22. https://doi.org/10.2985/026.032.0103	Listed reference Incorporated
Smith, G.F., Klopper, R.R., Woudstra, Y. & Grace, O.M. 2025. A further step towards stabilising the nomenclature associated with the genus name <i>Aloe</i> (Asphodelaceae subfam. Alooideae): the legitimate name <i>A. perfoliata</i> and the illegitimate name <i>A. mitriformis</i> are based on the same type, with notes on the identity of <i>A. mitriformis</i> . <i>Phytotaxa</i> 700(2): 223–232. https://doi.org/10.11646/phytotaxa.700.2.5	Listed reference Incorporated

***Erica** (in collaboration with Pieter Bester and Ericaceae Taxonomic Expert Network)

Make updates/corrections received from <i>Erica</i> Global Conservation Consortium and WFO Ericaceae TEN	Listed reference Incorporated
Elliott, A.C., Bester, S.P., Klopper, R.R., Nelson, E.C., Pirie, M.D. 2024. Curating an online checklist for <i>Erica</i> L. (Ericaceae): contributing to and supporting global conservation through the World Flora Online. <i>PhytoKeys</i> 243: 121–135. https://doi.org/10.3897/phytokeys.243.121555	Additional reference Incorporated

***Fabaceae** (in collaboration with Marianne le Roux and Legumes Taxonomic Expert Network)

Boatwright, J.S. & Van Wyk, B-E. 2025. A nomenclatural note on <i>Leobordea</i> (Crotalariaeae, Fabaceae). <i>Phytotaxa</i> 682(2): 197–198. https://doi.org/10.11646/phytotaxa.682.2.9	Listed reference Incorporated
Stirton, C.H., Bello, A. & Muasya, A.M. 2024. Ten new species and notes on the genus <i>Psoralea</i> L. (Psoraleaeae, Fabaceae) from South Africa. <i>Plant Ecology and Evolution</i> 157(3): 291–312. https://doi.org/10.5091/plecevo.120171	Listed reference Incorporated

Publications linked to herbarium curation plans of SANBI staff:

Al-Shehbaz, I.A., Mandakova, T., Mummenhoff, K. & Lysak, M.A. 2022. <i>Heliophila verna</i> (Brassicaceae), a new species from the Northern Cape of South Africa. <i>Phytotaxa</i> 555(2): 195–199. https://doi.org/10.11646/phytotaxa.555.2.8	Additional reference Incorporated
Azarin, M.M., Pinter, M., Crespo, M.B., Alonso Vargas, M.A., Villar, J.L., Human, D.J. & Kleeberger, B. 2025. <i>Haemanthus snijmaniae</i> (Amaryllidaceae), a new species from the arid regions in northwestern South Africa. <i>Phytotaxa</i> 728(2): 175–184. https://doi.org/10.11646/phytotaxa.728.2.7	Additional reference Incorporated
Bengtson, A., Osborne, J. & Anderberg, A.A. 2021. Phylogeny of <i>Anisopappus</i> with species circumscriptions revisited (Asteraceae: Athroismeae). <i>Taxon</i> 70(2): 351–364. https://doi.org/10.1002/tax.12448	Listed reference Incorporated
Bergh, N.G. & Shaik, Z. 2024. Piecing together the taxonomic puzzle: Generic delimitation in the <i>Stoebe</i> clade of Cape daisies (Asteraceae: Gnaphalieae) and a synopsis of the species. <i>South African Journal of Botany</i> 171: 290–314. https://doi.org/10.1016/j.sajb.2024.05.037	Listed reference Incorporated
Bytebier, B. & Le Pechon, T. 2021. Two new names in <i>Holothrix</i> (Orchideae, Orchidaceae). <i>Phytotaxa</i> 494(2): 250. https://doi.org/10.11646/phytotaxa.494.2.9	Listed reference Incorporated
Cheek, M. 2024. <i>Cola</i> subgenus <i>Distichae</i> subg. nov. (Malvaceae-Sterculiaceae) of tropical Africa, a synoptic taxonomic revision with five new species. <i>Kew Bulletin</i> 79: 807–839. https://doi.org/10.1007/s12225-024-10182-8	Listed reference Incorporated
Cupido, C.N. 2011. <i>Treichelia dodii</i> (Campanulaceae s.s.), a new name in an endemic genus from Western Cape, South Africa. <i>Kew Bulletin</i> 66: 613–618. https://www.jstor.org/stable/23216746	Listed reference Incorporated
D'haijere, T., Mardulyn, P., Dong, L., Plunkett, G.M., Simo-Droissart, M., Droissart, V. & Stevart, T. 2019. Molecular phylogeny and taxonomic synopsis of the angraecoid genus <i>Ypsilopus</i> (Orchidaceae, Vandaeae). <i>Taxon</i> 68(3): 455–470. https://doi.org/10.1002/tax.12072	Listed reference Incorporated
Farminhao, J.N.M., D'haijere, T., Droissart, V., Isonga, L.D., Dong, L., Verlynde, S., Plunkett, G.M., Simo-Droissart, M., Stevart, T. 2020. An elegy to <i>Rangaeria</i> , including a description of two new genera in the <i>Cyrtorchis</i> – <i>Tridactyle</i> clade (Orchidaceae, Angraecinae). <i>Annals of the Missouri Botanical Garden</i> 105(3): 300–322. https://doi.org/10.3417/2020472	Listed reference Incorporated
Farminhao, J.N.M., Meerts, P., Descourvieres, P., Droissart, V., Simo-Droissart, M. & Stevart, T. 2018. A revised concept of <i>Rhipidoglossum</i> (Angraecinae, Orchidaceae). <i>Phytotaxa</i> 349(3): 247–256. https://doi.org/10.11646/phytotaxa.349.3.5	Listed reference Incorporated
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Crouch, N.R. & Martinez-Azorin, M. 2024. <i>Schizobasis litanthiflora</i> (Hyacinthaceae, Urgineoideae), a new species from the Tugela River Basin of KwaZulu-Natal, South Africa. <i>Phytotaxa</i> 672(2): 199–207. https://doi.org/10.11646/phytotaxa.672.2.6	Listed reference Incorporated
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Ramírez-Roncallo, K., Roque, A.A., Sabovljević, A.D., Sabovljević, M.S., Schäfer-Verwimp, A., Šegota, V., Sérgio, C., Sette-de-Souza, P.H., Singh, D., Širka, P., Sotiaux, A., Suárez, G.M., Tubanova, D.Y., Yao, K-Y. & Winter, G. 2025. New national and regional bryophyte records, 79. <i>Journal of Bryology</i> 46(4): 295–318. https://doi.org/10.1080/03736687.2025.2454811	
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Dissemination of the Checklist and related documents

The annual release of the South African National Plant Checklist and related reports and information documents are available at the online resources listed in the table below.

Documents released with the Checklist include:

- Official yearly release of the SANPC (released between January and March each year).
- Report by the SA Plant Checklist Committee regarding the official yearly release (accompanying the release of the Checklist each year).
- Definitions for abbreviations and terms used in the SANPC to indicate taxonomic status and residence status.
- Reports summarising additions and changes made in the SANPC during certain time periods, as well as references to relevant literature (new reports are uploaded with the release of the Checklist each year).
- A spreadsheet document outlining and explaining the South African National Plant Family Classification System that is followed in the SANPC (updates are uploaded with the release of the Checklist each year).
- The SANPC Policy, which explains the methodology and procedures used to update the Checklist.
- A document containing statistics for the plants occurring in South Africa, as well as the FSA region (updates are uploaded with the release of the Checklist each year).

Availability of the South African National Plant Checklist and related reports and documents (from newest to oldest):

Release date	URL link	Information
20 March 2025	SANBI OPUS https://hdl.handle.net/20.500.12143/6880.3 https://opus.sanbi.org/items/92b6aaa8-84f9-4b4b-9d80-7cba0497cf8d	South African National Plant Checklist: 2025 yearly release and official documentation
20 March 2025	Zenodo https://zenodo.org/records/15050848	South African National Plant Checklist: 2025 yearly release
30 September 2025	GBIF https://doi.org/10.15468/e8spft	South African National Plant Checklist: 2025 yearly release
20 March 2024	SANBI OPUS https://hdl.handle.net/20.500.12143/6880.2 https://opus.sanbi.org/items/fc8fbd6d-52b0-4342-b78d-49ffa7c0d46	South African National Plant Checklist: 2024 yearly release and official documentation
March 2023	SANBI OPUS https://hdl.handle.net/20.500.12143/6880 https://opus.sanbi.org/items/62459cd4-6b1d-4c80-b873-f1a93aa86156	South African National Plant Checklist: 2023 yearly release and official documentation
February 2022		South African National Plant Checklist: 2022 yearly release and official documentation
January 2021		South African National Plant Checklist: 2021 yearly release and official documentation
January 2020		South African National Plant Checklist: 2020 yearly release and official documentation
April 2019		Reports on changes and additions to the Checklist for the periods: October 2013–March 2018; April 2018–March 2019; and April 2019–December 2019 (i.e. for the period after migration from PRECIS to BRAHMS, but before annual releases of the Checklist were made available)

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Report compiled on 12/3/2026 by

Dr Ronell R Klopper; SA National Plant Checklist Co-ordinator

and Mr Pieter JD Winter; Deputy SA National Plant Checklist Co-ordinator, Alien Plant Checklist Co-ordinator
Foundational Research & Services Directorate, Foundational Biodiversity Sciences Division, South African National Biodiversity Institute

Report presented to the SA Plant Checklist Committee by

Dr Janine E Victor; Deputy Director: Botanical Research

Foundational Research & Services Directorate, Foundational Biodiversity Sciences Division, South African National Biodiversity Institute

Report approved by the SA Plant Checklist Committee:

Dr Janine Victor, Mr Pieter Bester, Dr Marianne le Roux, Dr Natasha Lombard, and Dr John Manning; Foundational Research & Services Directorate, Foundational Biodiversity Sciences Division, South African National Biodiversity Institute

Ms Hlengiwe Mtshali; Biodiversity Research Assessment and Monitoring Division, South African National Biodiversity Institute

Dr Anatoliy Levanets, North-West University

Dr Luvo Magoswana, University of Johannesburg

Prof. Muthama Muasya; University of Cape Town

Dr Kenneth Oberlander; University of Pretoria

Dr Madeleen Struwig, North-West University



Dr Ronell R Klopper

SA National Plant Checklist Co-ordinator

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