

# **An Annotated Bibliography of Taxonomic Botany of Peninsular India 1959-1978**

**S. KARTHIKEYAN, M. P. NAYAR  
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R. S. RAGHAVAN**



**BOTANICAL SURVEY OF INDIA  
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**BOTANICAL SURVEY OF INDIA  
HOWRAH**

*Published by :*

The Director, Botanical Survey of India,  
P.O. Botanic Garden,  
Howrah-711103.

Date of Publication : 26th October 1981

*Printed by :*

M/s. IMPRINTA,  
243/2B, Acharya Prafulla Ch. Road,  
Calcutta-700 006.

## P R E F A C E

Easy retrieval of scientific information is an important aid in any research activity, and particularly so, in floristic and taxonomic work where discoveries of new species, new records, nomenclatural changes and revisions are published in a variety of scientific literature scattered all over the world.

To keep abreast with such work, bibliographies, check-lists and other reference systems prove very useful. The present bibliography will go a long way in meeting such a need for workers on the taxonomy, not only in Peninsular India, but even in those countries where Scientists are engaged in evaluation of plant resources in one way or the other. In the introduction to the work the authors have described the arrangements of the text-matter which will facilitate its reference.

This annotated bibliography was presented by the authors in the symposium on 'The Floristics of Peninsular India', organized by the BSI and held at Coimbatore in 1978. As it was felt that this bibliography will be of much wider interest than the remaining papers presented in the symposium, it was decided to publish this bibliography separately so that its copies could be widely made available.

Though bibliographies are largely a compilation activity, yet I understand and appreciate their utility and have myself undertaken such activity relating to the group of my interest i.e., grasses. Earlier bibliographies on botany of India have received warm welcome and appreciation and hence the interest of the Survey in promoting this activity.

I am sure this Bibliography will also receive a warm welcome in botanical circles.

S. K. JAIN  
Director, BSI, Howrah

## INTRODUCTION

Blatter (1911) published the first bibliography to the Botany of British India and Ceylon (*Journ. Bombay nat. Hist. Soc.* 20: lxxix-clxxvi) covering all disciplines of Botany. Santapau (1952) followed with a supplement to Blatter's work (*Ibid.* 50: 520-548 & 51: 205-259). In 1958, Santapau, brought out yet another bibliography (*History of Botanical Researches in India, Burma and Ceylon*) restricting to taxonomy of Phanerogams. Narayanaswami, (1961 & 1965) published a bibliography on Indian botany covering all disciplines, in 2 parts.

Jain (*Proc. nat. Acad. Sci. India* 31B: 361-382. 1961) and Jain, *et al.*, [*Bull. bot. Surv. India* 14: 24-45. (1972) 1975] published bibliographic accounts of Indian Grasses. The publication on grasses of Peninsular India appeared during 1959-1978 which have been listed in the preceding two accounts have been excluded from this work.

## PRESENT WORK

The bibliographic references in relation to the taxonomy of peninsular Indian plants have been compiled here. Those references figuring in the publications of Blatter (*l.c.*), Santapau, (*l.c.*) Narayanaswami, (*l.c.*) Jain (*l.c.*) and Jain *et al.* (*l.c.*) have been excluded to avoid repetition. However, some references which have been omitted in the earlier accounts have been included here even though they are published before 1959. The present account covers the period from 1959 to (June) 1978.

Books and research papers dealing with the systematic botany of Pteridophytes, Gymnosperms and Angiosperms of Peninsular India have been included. Besides, papers dealing with nomenclatural aspects, articles on plant teratology, phytogeography, ecology, etc., with a distinct bias towards floristics of particular localities within the jurisdiction of the area are also dealt with. Critical revision of families and monographs in foreign publications have been included as they deal with the taxonomic treatments of species occurring in peninsular India and are valuable from the phytogeographic, taxonomic and/or nomenclatural view points.

#### ARRANGEMENT OF REFERENCES

References on Pteridophytes (*ca* 171), Gymnosperms (5) and Angiosperms (*ca.* 1704) have been shown separately. Further, they have been placed under two different heads viz., general, and families. Titles of general nature such as floristics or list of plants of a particular area have been kept under General ; and second part includes references to papers or monographs dealing with specific families, genera or individual species. The family names of Angiosperms are those accepted by the *International Code of Botanical Nomenclature* (1972) and are arranged alphabetically. The genera of pteridophytes have been assigned to families after Holttum (Willis's *A Dictionary of the flowering plants and ferns* revised by Airy Shaw, 1966). All the entries have been arranged alphabetically in the order of the author's names. When an author has published more than one paper in a year, they have been arranged in alphabetic order of the journals.

The titles have been carefully gone through and the salient features of the publication have been given in the annotation following each title. Wherever the title has not been seen in original but quoted from cross references or from authentic catalogues such as, *Flora Malesiana Bulletin*, *Excerpta Botanica*, *Indian Science Abstracts*, etc., it has been marked with an asterisk. In the annotations easily understandable abbreviations such as descr. for descriptions, distr. for distribution, ecol.

for ecological, econ. for economical, A.P. for Andhra Pradesh, TN for Tamil Nadu, etc., have been used for the sake of brevity.

In many of the references the actual date of publication is different from the accredited date of publication. In the sense of ICBN (arts. 30 & 32) the date of effective publication is the date on which the printed matter became available and in order to be validly published the material has to be effectively published. Hence, in all the references wherever, the actual date and the accredited date are differing, the latter has been mentioned in parentheses with the former following it.

#### ACKNOWLEDGEMENT

The authors wish to thank Dr. S. K. Jain, Director, Botanical Survey of India, for facilities.

### PTERIDOPHYTES

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The Pteridophyte flora of Kolhapur District : Part 1. *Journ. Shivaji Univ. (Science)* 1:7-10.\*

**BIR, S.S. & VASUDEVA, S.M. 1971**

Pteridophytic flora of Kodaikanal. *Journ. Bombay nat. Hist. Soc.* 68:169-195. Enum. 134 spp. with ecol. notes.

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Four new species of Pteridophytes from Bombay Presidency. *Ibid.* 74: 320-325, fig. 4. *Selaginella blatteri*, *Pteris almeidiana*, *Schizolegnia indica* & *S. savantwadiensis*, descr.

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The wild ferns of Madras city and its immediate neighbourhood. *Bull. Govt. Mus. Madras (Nat. Hist. sect.)* 8(1) n.s. pp. 70, pl. 25.\*

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A new generic sequence for the pteridophytic herbarium. *Fern. Gaz.* 11 (2 & 3) : 141-162.

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Ferns, a much neglected group of medicinal plants—1. *Journ. Res. Indian Med.* 10 : 74-90.

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Pteridophytes of Nagpur. *Curr. Sci.* 30 : 430. Enum. 9 spp.

NAIR, N.C. & BENNET, S.S.R. 1972

Nomenclature of some Indian ferns. *Bull. bot. Surv. India* 11 : 185-187. Nomencl. of 18 Indian ferns discussed (a few S. Indian)

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Medicinal ferns of India. *Bull. nat. bot. Gdns. Lucknow* 29 : 1-36 fig. 4. Taxonomy, distribution and med. properties of 33 ferns.

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Names and types of fern genera-2. *Webbia* 12: 339-373.

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A provisional catalogue of family names of living pteridophytes. *Ibid.* 25: 219-297.

— 1971

Names and types of the genera of fern allies, Lycopodiaceae, Selaginellaceae, Isoetaceae, Equisetaceae, Tmesipteridaceae. *Ibid* 26: 129-194.

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Two new species of the *Adiantum caudatum* complex. *Bull. bot. Surv. India* 5: 71-77, tab. 1, fig. 7. *Adiantum indicum* Ghatak from Orissa, Tamil Nadu etc.

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Ferns of India-9. *Peranema* and *Acrophorus*. *Bull. natn. bot. Gdns. Lucknow* 81: 1-40, fig. 68. *P. cyatheoides* Don in Anamalays, Tamil Nadu—descr.

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A neglected Indian species of *Cyperus*. *Reinwardtia* 1 : 463-466, fig. 1. *C. alulatus* Kern (Maharashtra), descr.

KERN, J.H. 1958

Florae Malesianae Precursores-21. Notes on Malaysian and some S.E. Asian Cyperaceae-7. *Acta Botanica* 7 : 786-820.\*

— 1961

Florae Malesianae Precursores-30. The genus *Scleria* in Malaysia. *Blumea* 11 : 140-218, fig. 9. Comparison with *Diplacrum* (merged with *Scleria*) descr. of genus ; key to spp., synonymy, descr.

— 1963

Florae Malesianae Precursores-32. Some new Cyperaceae. *Ibid.* 12 : 23-30, fig. 3. *Fimbristylis aestivalis* (Retz.) Vahl var. *trichopoda* var. nov. (Malabar & Concan), descr., notes.

— 1967

A new combination in *Fimbristylis* (Cyperaceae). *Ibid.* 15 : 126. *F. ovata* (Burm. f.) Kern = *F. monostachya* (L.) Hassk.

— 1967

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KORLAHALLI, B.C. (1967) 1968

Notes on Indian Cyperaceae. *Bull. bot. Surv. India* 9 : 235-239, fig. 6. Nomencl. notes, 1 comb. nov., key to *Cyperus corymbosus*, *C. pangorei* & *C. bengalensis*.

KOYAMA, T. 1974

The genus *Fimbristylis* in Ceylon. *Bot. Mag. Tokyo* 87 : 301-331, fig. 5.\*

LYE, K.A. 1971

The generic concept of *Bulbostylis* Kunth ex C.B.Cl. *Mitt. Bot. Staats-samml. Munchen* 10 : 539-547.

MAHESHWARI, J.K. 1965

On the authority of *Scirpus roylei*. *Sci. & Cult.* 31 : 195-196. *S. roylei* (Nees) Parker = *S. quinquefarius* Buch.-Ham. ex Wall.

MALIK, K.C. & PRASAD, R. 1968

Notes on the identity and distribution of *Cyperus alulatus* Kern in India. *Indian Forester* 94 : 885. From Maharashtra & Guj., comparison with *C. iria*, notes.

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Studies in the Cyperaceae of Nagpur-1. A preliminary survey. *Bull. bot. Soc. Coll. Sci. Nagpur* 3 : 42-58, pl. 2. Key to Genera (8) & spp. (46); brief descr., frequency, phenology.

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New record of some Cyperaceae taxa in India. *Indian Forester* 103 : 411-424, tab. 8. *Fimbristylis sieberiana* Kunth—new rec., for S. India; *Cyperus pulchellus* R. Br. from Gujarat & superfluous record of *Fimbristylis velata* R. Br. from Karnataka.

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PADHYE, M.D. & UNTAWALE, A.G. 1970

*Rhynchospora wightiana* Steud.—A unisexual plant. *Curr. Sci.* 39 : 261-262, fig. 3. From Nagpur, discussion.

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RAYMOND, M. 1959

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RAYNAL, J. 1973

Notes Cyperologiques : 19. Contribution à la classification de la sous-famille des *Cyphoideae*. *Adansonia* 2, 13 : 145-171, pl. 8, fig. 7. *Rikliella* gen. nov. descr. : 2 comb. nov.

SABNIS, S.D. (1962) 1963

Cyperaceae of Gujarat. *Bull. bot. Surv. India* 4 : 193-197. 64 spp., key to genera (9), distr., notes on 14 spp., ecol.

——— (1962) 1963

A key to the identification of the Cyperaceae of Gujarat. *Ibid.* 4 : 199-201, fig. 14. Key to 65 spp.

**SABNIS, S.D. & BEDI, S.J. 1971**

The genus *Fuirena* (Cyperaceae) in Gujarat. *Journ. Bombay nat. Hist. Soc.* 68 : 857-858, pl. 1. Key to 2 spp., suppl. characters for *F. tuvensis*, notes, phenology.

**SAHNI, K.C. & NAITHANI, H.B. 1976**

A new species of *Cyperus* from India. *Indian Forester* 102 : 357-359, pl. 1. *C. dwarkensis* from Gujarat.

**SEDGWICK, L.J. 1918**

*Eleocharis congesta* Don., in the Bombay Presidency. *Journ. Bombay nat. Hist. Soc.* 26 : 312. new rec.

**SHAH, C.K. 1963**

*Cyperus papyrus* L.—A new record for India. *Curr. Sci.* 32 : 424-425, fig. 2. From Guj., descr.

— 1963

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— 1963

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**SHAH, G.L., PARABIA, M.H. & BHATT, R.G. 1974**

Some interesting rare Cyperaceae of Gujarat as new records for the erstwhile Bombay Presidency. *Indian Forester* 100 : 121-122. *Eleocharis congesta* D. Don (see Sedgwick, L.J. 1918, *i.c. supra*) & *Scirpus jacobii* Fischer, descr., notes.

— & SURYANARAYANA, B. 1967

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**VARTAK, V.D. 1966**

Importance of nut morphology in the classification of Sedges. *Proc. Aumn. Sch. Bot. Mahabaleshwar* 334-347, fig. 106. Key to 102 spp. of Cyperaceae/13 genera (no generic key).

— 1971

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A revision of the genus *Dillenia*. *Blumea* 7 : 1-145, fig. 11. Synonymy & descr. of genus & spp. (3); key; distr., ecol., vern. names, uses, notes.

KADAMBI, K. 1955

"Silviculture of the species of the genus *Dillenia*. Family Dilleniaceae- *Dillenia indica* Linn., *Dillenia pentagyna* Roxb. and *Dillenia aurea* Smith." Manager of publications, Delhi, pp. 14, fig. 6. Local names, descr., habit, distr., phenology, forest types & assoc. tree spp.

DIOSCOREACEAE

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A list of Oriental vernacular names of the genus *Dioscorea*. Gdns' Bull. Singapore 3 : 121-244, map 11. General.

RYAN, G.M. 1903

Famine foods, *Dioscorea pentaphylla*-an important edible wild yam of the Thana District, Bombay Presidency. Journ. Bombay nat. Hist. Soc. 14 : 772-775. Descr. & distr.

SUNDARA RAGHAVAN, R. 1960

Studies on the genus *Dioscorea* L. Bull. bot. Surv. India 2 : 379-386, tab. 2, pl. 3. Taxonomy of 13 spp.

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AUBREVILLE, A. 1976

Essai d'interpretation nouvelle de la distribution des Dipterocarpacees. *Adansonia* 2, 16 : 205-210.

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*Shorea talura* Roxb., a synonym of *S. roxburghii* G. Don. *Journ. Bombay nat. Hist. Soc.* 58 : 543-544. Brief discussion.

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HOWARD, R.A. & NORLINDH, T. 1962

The typification of *Diospyros ebenum* and *Diospyros ebenaster*. *Journ. Arnold Arbor.* 43 : 94-107, pl. 5. Nomencl. discussion.

KOSTERMANS, A.J.G.H. (1977) 1978

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### EHRETIACEAE

RAO, T.A. 1970

A new locality record of *Cordia crenata* Del. in Piram Island off South Saurashtra coast. *Journ. Bombay nat. Hist. Soc.* 67 : 128. Brief discussion.

### ELAEOCARPACEAE

VENKATARATNAM, L. 1951

*Muntingia calabura* Linn., a drought resistant exotic plant. *Journ. Bombay nat. Hist. Soc.* 49 : 804-806, photo 1. Descr., notes.

### ELATINACEAE

CHOHAN, J.G., SHAH, G.L. & DESHPANDE, M.B. 1967

*Elatine ambigua* Wt.—a new record for erstwhile Bombay State. *Journ. Bombay nat. Hist. Soc.* 64 : 135-136, pl. 1. Descr.

RAMAYYA, N. & RAJAGOPAL, T. (1971) 1974

Systematics, distribution and anatomy of the two Indian species of the genus *Elatine* L. *Bull. bot. Surv. India* 13 : 328-337, fig. 48. Key to *E. ambigua* & *E. triandra*; descr., phenology, distr.

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KULKARNI, A.R. & DESAI, M.H. 1970

Tubers in *Eriocaulon ritchieanum* Ruhl. *Journ. Bombay nat. Hist. Soc.* 67 : 134-135, fig. 8. First report of tubers in the family.

— & — 1972

Family Eriocaulaceae in Kolhapur and its environs. *Ibid.* 69 : 231-235.  
Key to spp. (23) ; enum., frequency, ecol.

NAIK, V.N. 1973

Some interesting species of *Eriocaulon* Linn. from India. *Journ. Indian bot. Soc.* 52 : 108-113, fig. 3. Confirmation of the occurrence of *E. robusto-brownianum* Ruhl. in Maharashtra.

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PLOWMAN, T. 1976

Orthography of *Erythroxylum* (Erythroxylaceae). *Taxon* 25 : 141-144.  
*Erythroxylum* not *Erythroxylon*.

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AIRY SHAW, H.K. 1960

Notes on Malaysian Euphorbiaceae. *Kew Bull.* 14 : 353-397. Synopsis of *Koilodepas* (*K. calycinum* Bedd, in S. India).

— 1963

Notes on Malaysian and other Asiatic Euphorbiaceae. *Ibid.* 16 : 341-372. *Ostodes integrifolia* sp. nov. from Nilgiris (TN) & Kerala.

— 1966

Notes on Malaysian and other Asiatic Euphorbiaceae. *Ibid.* 20 : 379-415. Key to *Ostodes* & *Fahrenheitia* ; synonymy of the latter ; *F. zeylanica* (Thw.) Airy Shaw *comb. nov.* = *O. zeylanicus* (Thw.) Muell.-Arg.; *Margaritaria indica* (Dalz.) Airy Shaw *comb. nov.* = *Prosorus indicus* Dalz.

— 1967

Notes on the genus *Bischofia* Bl. (Bischiophiaceae). *Ibid.* 21 : 327-329. Taxonomic discussion.

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— 1969

Notes on Malesian and other Asiatic Euphorbiaceae. *Ibid.* 23 : 1-131. *Drypetes malabarica* (Bedd.) Airy-Shaw, *comb. nov.* = *Cyclostemon malabaricus* Bedd., *D. oblongifolia* (Bedd.) Airy-Shaw *comb. nov.* = *C. macrophyllus* Bedd.; *Dimorphocalyx beddomei* (Benth.) Airy-Shaw *comb. nov.* = *Tritaxis beddomei* Benth.; *Suregada angustifolia* (Muell.-Arg.) Airy Shaw *comb. nov.* = *Gelonium lanceolatum* Thw.

— 1972

The Euphorbiaceae of Siam. *Ibid.* 26 : 191-363. Taxonomic notes on 19 spp., key to genera ; key to *Euphorbia* spp. & *Homonoia* spp.

— 1972

Notes on Malesian and other Asiatic Euphorbiaceae. *Ibid.* 27 : 3-93. Notes on *Farenheitia integrifolia* (Airy Shaw) Airy Shaw; *Trigonostemon beddomei* (Benth.) Balakrishnan incl. under *Dimorphocalyx beddomei* (Benth.) Airy Shaw.

— 1974

Noteworthy Euphorbiaceae from Tropical Asia. *Hooker's Icon. pl.* 8, t. 3701-3723.\*

BAHADUR, K.N., GAUR, R.C. & SAHNI, K.C. 1973

*Glochidion montanum* Thw. (Euphorbiaceae)—a tree new to the Flora of India. *Indian Forester* 99 : 623-627, pl. 1. Nomenclature, descr., distr., key to *G. zeylanicum* A. Juss., *G. hohenackeri* Bedd., *G. johnstunei* Hk.f. & *G. montanum* Thw.

BALAKRISHNAN, N.P. (1961) 1962

Nomenclatural notes in Euphorbiaceae. *Bull. bot. Surv. India* 3 : 39-40. Name changes of 5 spp./3 genera ; 2 nom. nov.

— (1968) 1969

Studies in Indian Euphorbiaceae-3 ; Miscellaneous notes. *Ibid.* 10 : 245. *Trigonostemon beddomei* (Benth.) Balak. *comb. nov.* = *Tritaxis beddomei* Benth.; *Tritaxis beddomei* sensu Sundararaj is *Jatropha maheshwarii* Subramanyam & Nayar. (see below); *Mallotus intermedius* (Baill.) Balak. *comb. nov.* = *M. muricatus* (Wt.) Bedd.

**BALAKRISHNAN, N.P.** 1970

Studies in Indian Euphorbiaceae-4. The genus *Agrostistachys* Dalz. in India, Burma and Ceylon. *Journ. Bombay nat. Hist. Soc.* 67 : 299-306, pl. 2. Synonymy & descr. of genus & spp.; key to sub-genera & spp., distr., phenology.

— (1973) 1976

Studies in Indian Euphorbiaceae-5. The genus *Chrozophora* Neck. *Bull. bot. Surv. India* 15 : 1-7. Synonymy & descr. of the genus & spp., key to spp., distr., *C. prostrata* var. *parvifolia* (Klotz. ex Sweinf.) Balak. *comb. nov.* = *C. parvifolia* Klotz. ex Sweinf.

— & **SUBRAMANYAM, K.** 1960

A new species of *Euphorbia* from South India. *Ibid.* 2 : 175-176, fig. 11. *E. sengupiae* from A.P., descr.; compared with *E. longistyla* Boiss.

**BILLORE, K.V.** 1969

*Euphorbia erythroclada* Boiss.—a little known species from Maharashtra. *Indian Forester* 95 : 576-578, fig. 5. Collected after more than 100 years in Thana Dt., descr., phenol.

**CHANDRA BOSE, M.** (1968) 1969

Notes on the occurrence of *Indigofera hochstetteri* Baker and *Acalypha malabarica* Muell.-Arg. in Madras State. *Bull. bot. Surv. India* 10 : 243-244. *Acalypha malabarica* rec. from Coimbatore, TN., descr., distr., phenology.

— (1970) 1972

A note on the hitherto undescribed female flowers and seeds of *Excoecaria robusta* Hook. f. *Ibid.* 12 : 275-276, fig. 6.

**CHAVAN, A.R., SABNIS, S.D. & BEDI, S.J.** 1962

*Dalechampia scandens* L. var. *cordofana* (Hochst.) Muell.-Arg.—A new record for India. *Curr. Sci.* 31 : 115, fig. 6. From Gujarat; descr., phenology.

— — & — 1962

On the identity of *Dalechampia indica* Wt. from Cutch and Kathiawar. *Journ. Bombay nat. Hist. Soc.* 59 : 324-325. This paper appears to be superfluous; the same information as in the previous entry repeated; key to *D. indica* & *D. scandens* L. var. *cordofana*.

DAVIS, T.A. & KUNDU, A. 1968

The spirality of main stem and its relationship to that of off-shoots in *Euphorbia antiquorum* Linn. *Journ. Bombay nat. Hist. Soc.* 65 : 262-266. General discussion.

ELLIS, J.L. (1966) 1967

*Euphorbia linearifolia* Roth var. *nallamalayana* Ellis—A new variety from Andhra Pradesh, South India. *Bull. bot. Surv. India* 8 : 345-346, fig. 9. Descr.

——— 1967

Fruit of *Jatropha tanjorensis* Ellis & Saroja. *Journ. Bombay nat. Hist. Soc.* 64 : 394-395, fig. 1. Descr.

——— & SAROJA, T.L. 1961

A new species of *Jatropha* from South India. *Ibid.* 58 : 834-836, pl. 1. *J. tanjorensis* sp. nov., descr., from TN.

HENRY, A.N. (1964) 1965

A new species of *Euphorbia* from Agastyamalai Hills, Madras State. *Bull. bot. Surv. India* 6 : 329-330, fig. 15. *E. santapauli* sp. nov., descr., from Agastyamalai, TN.

——— 1966

*Antidesma walkeri*—A new record for India. *Curr. Sci.* 35 : 106, fig. 1. From Agastyamalais, TN.; key to *A. walkeri* & *A. diandra*; notes.

INAMDAR, J.A. & GANGADHARA, M. 1977

Studies on the trichomes of some Euphorbiaceae. *Fedde's Report.* 88 : 103-111, fig. 40, tab. 2. Discussion.

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The correct name of *Hemicyclia travancorica* Bourd. *Ibid.* 25 : 208. *Drypetes travancorica* (Bourd.) Jain comb. nov.

KAUL, V. 1967

Distribution and dispersal of *Croton sparsiflorus* Morong. *Journ. Indian bot. Soc.* 46 : 154-159. Discussion.

KUMARI, G.R. 1968

Tetralocular fruits in *Cleistanthus collinus* (Roxb.) Benth. ex Hook. f. *Journ. Bombay nat. Hist. Soc.* 65 : 269-270, photo 1, Abnormality.

——— (1972) 1975

Tetralocular fruit in *Cleistanthus patulus* Muell.-Arg. (Euphorbiaceae) *Bull. bot. Surv. India* 14 : 152-153. Abnormality.

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*Euphorbia tirucalli* L. : its typification, synonymy and relationships with notes on "Almeidina" and "Cassoneira". *Kirkia* 9 : 69-86, pl. 2, map 1. Taxonomic & Nomencl. discussion.

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Hermaphroditism in Cassava (*Manihot esculenta* Crantz.) *Journ. Bombay nat. Hist. Soc.* 71 : 635-639 ; photo 2, fig. 9. First rec. of hermaphrodite flrs. in the sp.

MANILAL, K.S. & SIVARAJAN, V.V. 1975

Two little known plants from India. *Sci. & Cult.* 41 : 436-438. *Meineckia parvifolia* (Wt.) Webster & *Suregada angustifolia* (Muell.-Arg.) Airy-Shaw—addl. rec. from Kerala, descr., notes.

MITRA, R.L. 1969

*Euphorbia prostrata* Ait. : its identity and distribution. *Indian Forester* 95 : 425-427. Synonymy & discussion.

——— (1971) 1972

*Euphorbia serpens* H.B.K. (Euphorbiaceae) : a hitherto unrecognised species in India. *Journ. Bombay nat. Hist. Soc.* 68 : 852-856, fig. 9. Key to *E. serpens* & *E. orbiculata* ; synonymy, descr., distr., taxonomic discussion.

PANIGRAHI, G. 1974

A note on *Euphorbia heyneana*. *Kew Bull.* 29 : 695-697.

——— 1975

Notes on a species of *Euphorbia* from the Indian region. *Ibid.* 30 : 531-532. *E. lacinilata* sp. nov., = *E. fimbriata* Heyne ex Roth non Scop. from T.N. & Maharashtra ; descr.

RAJAGOPAL, T. & PANIGRAHI, G. 1968

The correct name for *Euphorbia microphylla* and a new variety. *Taxon* 17 : 547. *E. orbiculata* H.B.K.

**RAMAMURTHY, K.** (1967) 1968

A new variety of *Jatropha villosa* from Madras State. *Bull. bot. Surv. India* 9 : 278-279, fig. 11. Var. *ramnadensis*, descr.

**RAMASWAMY, S.V. & RAZI, B.A.** (1966) 1967

Genus *Euphorbia* in Bangalore. *Journ. Mysore Univ.* 20B : 17-25.\*

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**RAO, R.R. & RAZI, B.A.** 1970

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**SEBASTINE, K.M. & HENRY, A.N.** 1960

A new species of *Reidia* from South India. *Bull. bot. Surv. India* 2 : 437-439, photo 1. fig. 10. *R. singampattiana*, from TN., descr.

**SEDGWICK, L.J.** 1919

Reduction of *Euphorbia rothiana* Sprengel, of the Indian floras. *Journ. Bombay nat. Hist. Soc.* 26 : 599-600. *E. laeta* Heyne & *E. oreophila* Miq., synonymy, descr., distr.

**SIVARAJAN, V.V. & MANILAL, K.S.** 1975

A new record of *Meineckia parvifolia* (Wight) Webster from India. *Journ. Bombay nat. Hist. Soc.* 72 : 237. From Calicut, c.f. *Fl. Mal. Bull.* 29 : 2718, 1976. "Erroneously said to be a new plant for India. c.f. Webster, *Acta Bot. Neerl.* 14 : 342-343. 1965". See *Sci. & Cult.* 41 : 436-438, where the information is repeated.

— & — 1977

A new species of *Phyllanthus* from Kerala. *Journ. Indian bot. Soc.* 56 : 165-168, fig. 6. *P. kozhikodianus*, descr.

**SMITH, A.R.** 1968

An account of the genus *Givotia* Griff. (Euphorbiaceae). *Kew Bull.* 22 : 493-505, fig. 3, photo 1.

**SREEMADHAVAN, C.P.** 1975

Reinstatement of an alleged *nomen confusum* and typification of *Givotia* Griff. *Taxon* 24 : 695-696. *G. moluccana* (L.) Sreem. comb. nov. (= *G. rottleriformis* Griff. ex Wt.)

SUBRAMANIAN, K.N. 1965

A note on *Emblica fischeri* Gamble. *Indian Forester* 91 : 243-245, pl. 1. Descr., compared with *E. officinalis* Gaertn.

SUBRAMANYAM, K. & NAYAR, M.P. (1964) 1965

A new species of *Jatropha* from Madras State. *Bull. bot. Surv. India* 6 : 331-332, fig. 8. *J. maheshwarii* from Kanyakumari, descr.

THOMAS, K.J. 1963

A contribution to our knowledge of *Dalechampia tamnifolia* Lam. *Journ. Bombay nat. Hist. Soc.* 60 : 475-478, pl. 1. New rec. for S. India from Kerala, descr., compared with *D. velutina* Wt.

WEBSTER, G.L. 1957

A monographic study of the West Indian species of *Phyllanthus*. *Journ. Arnold Arbor.* 38 : 295-373, pl. 5, fig. 2, map 10. *P. debilis* Klein ex Willd., descr.

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The status of *Agyneia* and *Glochidion* (Euphorbiaceae). *Taxon* 9 : 25-26. One comb. nov.

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A revision of the genus *Meineckia* Baill. (Euph.). *Acta bot. neerl.* 14 : 323-365 map 4, fig. 23.\*

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Euphorbiaceous genera lectotypified. *Taxon* 24 : 534-538.

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A new species of *Tephrosia* Pers. (Leguminosae) from India. *Kew Bull.* 21 : 311-313, fig. 12. *T. axillaris* A.R.Smith, descr. from Gujarat.

ALI, S.I. 1967

The genus *Goniogyna* DC. *Taxon* 16 : 463-464. *G. hirta* (Willd.) Ali comb. nov. = *Heylandia latebrosa* (L.) DC.

BENNET, S.S.R. 1971

The taxonomic status of the genus *Pongamia* Vent. *Journ. Bombay nat. Hist. Soc.* 68 : 302-304. Merged with *Derris*. *D. indica* (Lamk.) Bennet comb. nov.= *Pongamia glabra* Vent.

**BHANDARI, M.M. 1965**

Note on the identification of some unrecorded desert plants from Kutch. *Journ. Bombay nat. Hist. Soc.* 62 : 332-335. *Tephrosia uniflora* Gillett ; new rec. for India.

**BRETELER, F.J. 1960**

Revision of *Abrus* Adanson (Pap.) with special reference to Africa. *Blumea* 10 : 607-624, fig. 5. Synonymy & descr. of genus & spp. (2) ; key to spp., distr., ecol.

**BRUMMITT, R.K. 1967**

*Calpurnia aurea* (Ait.) Benth., a Cape species in tropical Africa and Southern India. *Kirkia* 6 : 123-131.

**BULLOCK, A. A. 1966**

On the correct name for the Indian Coral tree. *Kew Bull.* 20 : 294. *Erythrina variegata* Linn.

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On the genus *Zornia* Gmel. (Fabaceae) in India and Ceylon. *Curr. Sci.* 42 : 744-745. Key to spp. (4) ; taxonomic discussion.

**CHANDRA BOSE, M. & SHETTY, B.V. (1973) 1976**

A new species of *Rhynchosia* Lour. (Papilionaceae) from South India. *Bull. bot. Surv. India* 15 : 139-141, fig. 15. *R. jacobii*, descr., from TN.

**CHAVAN, A.R., SABNIS, S.D. & BEDI, S.J. 1963**

*Desmodium neomexicanum* A. Gray (Leguminosae) from India. *Kew Bull.* 17 : 265. Rec for India from Guj., descr., distr.

**CHEFRANOVA, Z.V. 1978**

Review of the species of the genus *Lens* Mill. (*Conspectus specierum generis Lens* Mill.)—*Novitates Systematicae Plantarum Vascularium* 1971. 8 : 197-204.

— 1978

Summary of the taxonomy of the genus *Lathyrus* L. (*Conspectus systematis generis Lathyrus* L.)—*Novitates Systematicae Plantarum Vascularium* 1971. 8 : 205-213.

**DANDY, J.E. & MILNE-REDHEAD, E. 1963**

The typification of *Hedysarum diphylum* L. *Kew Bull.* 17 : 73-74. Nomencl. discussion on *Zornia diphyla* (L.) Pers.

**ELLIS, J.L. (1964) 1965**

A new subspecies of *Crotalaria willdenowiana* from South India. *Bull. bot. Surv. India* 6 : 97-98, fig. 9. *Ssp. glabrisoliolata*, from TN., descr.

— & SWAMINATHAN, M.S. 1969

A new variety of *Crotalaria madurensis* from South India. *Journ. Bombay nat. Hist. Soc.* 66 : 227-228, pl. 1. *Var. kurnoolica*, descr., from A.P.

**GILLETT, J.B. 1960**

*Indigofera hirsuta* L. & *I. astragalina* DC. *Kew Bull.* 14 : 290-295, fig. 1, tab. 7. Distr. & taxonomy.

— 1963

*Sesbania* in Africa (excluding Madagascar) and Southern Arabia. *Ibid.* 17 : 91-159, tab. 5, map 1, fig. 7. *S. concolor* sp. nov. from Gujarat, descr.

— 1966

Notes on Leguminosae (Phaseoleae). *Ibid.* 20 : 103-111, fig. 1, map 1, tab. 5. *Sphenostylis bracteata* (Baker) Gillett comb. nov.=*Dolichos bracteatus* Baker.

**HEMADRI, K. 1971**

Two new species of Fabaceae from India. *Indian Forester* 97 : 65-69, fig. 8. *Alysicarpus vasavadae* (Maharashtra, M.P. & Karnataka) & *Smitheea agharkarii* (Maharashtra) spp. nov., descr.

**HERMANN, F.J. 1962**

A revision of the genus *Glycine* and its immediate allies. *U.S. Dept. Agric. Tech. Bull.* 1268 : pp. 82.

**KADAMBI, K. 1949**

*Dalbergia sissoides* Graham. (Malabar Blackwood—Fam. Leguminosae). *Indian Forester* 75 : 168-174, pl. 2, tab 3. Loc. name, distr., loc., habit, descr., phenology ; compared with *D. latifolia* Roxb.

**KAUR, H. 1964 & 1966**

Illustrations of Indian plants—*Crotalaria*-1. *Bull. natn. bot. Gdns. Lucknow* 87 : pl. 14 & 122 : pl. 15.

**KNAAP-VAN MEEUWEN, M.S. 1962**

Preliminary revisions of some genera of Malaysian Papilionaceae-5. A census of the genus *Desmodium*. *Reinwardtia* 6 : 239-276. *D. alysicarpoides* nom. nov.=*D. parviflorum* Baker, notes on distr. of a few other spp.

- KNAAP-VAN MEEUWEN, M.S., NOOTEBOOM, H. & STEENIS, C.G.G.J. VAN 1961  
 Preliminary revisions of some genera of Malaysian Papilionaceae-1.  
*Reinwardtia* 5 : 419-456, map 6. Taxonomic discussion on 11 spp.  
 of the genera *Zornia*, *Moghania*, *Pycnospora*, *Rhynchosia*, *Smithia*,  
*Uraria* & *Stylosanthes*.
- , STEENIS, C.G.G.J. VAN & STEMMERIK, J. 1961  
 Preliminary revisions of some genera of Malaysian Papilionaceae-2.  
*Ibid.* 6 : 85-108. Taxonomic notes & distr. of 7 spp. of the genera  
*Alysicarpus*, *Christia* (*Lourea*), *Psoralea* & *Pseudarthria*; *Christia*  
*obcordata* (Poir.) Bakh. f. ex van Meeuwen *comb. nov.*=*Lourea obcordata* Desv., *C. vespertilionis* (L.f.) Bakh. f. ex van Meeuwen=*L. vespertilionis* L.f.
- KRUKOFF, B.A. 1972  
 Notes on Asiatic-Polynesian-Australian species of *Erythrina*-2. *Journ. Arnold Arbor.* 53 : 128-139. *E. variegata* L. includes all forma proposed by Maheshwari under *E. variegata* var. *orientalis* (*l.c. infra*)
- LEESE, B.M. JR. 1958  
 Identification of Asiatic species of *Phaseolus* by seed characters. *Amer. Midl. Nat.* 60 : 132-144, fig. 12.
- MAHESHWARI, J.K. (1961) 1962  
 Taxonomic notes on the Indian Coral tree (*Erythrina variegata* L. var. *orientalis* Merr.). *Bull. bot. Surv. India* 3 : 45-48. Synonymy, distr., & key to forma (6).
- MOHLENBROCK, R.H. 1957  
 A revision of the genus *Stylosanthes*. *Ann. Mo. Bot. Gdn.* 44 : 299-355.\*
- 1961  
 A monograph of the Leguminous genus *Zornia*. *Webbia* 16 : 1-141.\*
- 1963  
 Further considerations in *Stylosanthes* (Legum.). *Rhodora* 65 : 245-258,  
 fig. 30. *S. mucronata* Willd.
- MUKHERJEE, P.K. & GUPTA, R. 1970  
 Field identification of *Tephrosia* Pers. *Journ. Bombay nat. Hist. Soc.* 67 : 135.

MUNK, W.J. DE 1962

Preliminary revisions of some genera of Malaysian Papilionaceae-3.  
A census of the genus *Crotalaria*. *Reinwardtia* 6 : 195-223. ca 30 pen.  
Indian spp., descr. of genus & spp., synonymy, key to spp., distr.,  
notes.

NAIK, V.N. 1966

A new *Crotalaria* species from Osmanabad district. *Indian Forester*  
92 : 760-761, fig. 1. *C. decasperma*, descr.

——— 1970

A census of *Crotalaria* genus in Osmanabad Dist. *Marathwada Univ.*  
*Journ. Sci.* 9 : 15-18. Key to 11 spp., notes distr., phenology.

NAYAR, M.P. (1969) 1971

The identity of *Tephrosia axillaris* A.R. Smith. *Bull. bot. Surv. India*  
11 : 187-188. Synonym of *T. jamnagarensis* Santapau.

OHASHI, H. 1973

The Asiatic species of *Desmodium* and its allied genera (Leguminosae).  
*Ginkgoana* 1 : 1-318, pl. 76, fig. 86.

OZA, G.M. 1971

A correction to the Flora of British India. The number of leaflets in  
*Indigofera oblongifolia* (*I. paucifolia*). *Indian Forester* 97 : 338-339.  
Leaves with 1-5 leaflets & not 3-5, notes.

PALLITHANAM, J. 1976

*Indigofera karupplana* nom. nov. *Journ. Bombay nat. Hist. Soc.* 73 :  
239. New name for *I. vestita* Baker.

PANIGRAHI, G. (1973) 1976

A note on *Grona simplicifolia* (Dalz.) Raizada (Leguminosae) from  
India. *Bull. bot. Surv. India* 15 : 142. *Nogra dalzellii* (Baker) Merril =  
*G. dalzellii* Baker ; nomencl.

PATASKAR, R.D. & AHUJA, K.K. 1968

Critical note on *Crotalaria hirsuta* Willd. and *C. bifaria* Linn. *M.V.M.*  
*Patrika* 3 : 82-83. Comparison of both spp.

POLHILL, R.M. 1971

Some observations on generic limits in Dalbergieae—Lonchocarpineae Benth. (Leguminosae). *Kew Bull.* 25 : 259-273, fig. 2. *Aganope thyrsiflora* (Benth.) Polhill comb. nov. = *Derris eualata* Bedd. & *D. platyptera* Baker.

RAIZADA, M.B. 1949

Two little-known plants from India. *Indian Forester* 75 : 165-166, pl. 2. *Alysicarpus gamblei* Schindler = *A. bupleurifolius* var. *gracilis* Gamble, descr.

— 1960

Correct name of *Rhynchosia sericea* Span. *Sci. & Cult.* 26 : 282-283. *R. rothii* Benth. ex Aitchison.

RAVI, N. (1969) 1970

A new species of *Zornia* Gmel. from S. India. *Journ. Bombay nat. Hist. Soc.* 66 : 489-490, fig. 8. *Z. quilonensis*, descr.

— 1970

A new record for *Crotalaria incana* Linn. from South India. *Ibid.* 67 : 132-133. Descr., notes, from Kerala.

— 1976

*Indigofera benthamiana* Hance. (Papilionaceae)—A new record from India. *Ibid.* 73 : 242-243, pl. 1. Descr., from Kerala.

RUDD, V.E. 1959

The genus *Aeschynomene* in Malaysia (Leguminosae - Papilionatae). *Reinwardtia* 5 : 23-36. Synonymy & descr. of genus & spp. (2), distr., notes, loc. names.

SAROJA, T.L. (1961) 1962

Observations on the actinomorphic form of *Clitoria ternatea* Linn. *Bull. bot. Surv. India* 3 : 409-410, fig. 6. Abnormality.

SAUER, J. 1964

Revision of *Canavalia*. *Brittonia* 16 : 106-181, fig. 26. Synonymy & descr., of genus & spp. (6), key to spp., distr.

SEN, A. 1976

A new species of *Teramnus* Sw. (Fabaceae) from Manbhumi (India). *Journ. Bombay nat. Hist. Soc.* 73 : 187-188. *T. hookerianus* descr., author cited a paratype from Madras, without precise locality; doubtful occurrence.

**SEN, A (1977) 1978**

A new variety of *Glycine wightii* subsp. *wightii* Verdcourt from South India. *Journ. Bombay nat. Hist. Soc.* 74 : 330-332, fig. 1. Descr. var. *coimbatorensis* from Kerala & Tamil Nadu.

**SHAH, G.L. & PANTHAKI, D.P. 1960**

*Rhynchosia sericea* Span., a new record for Bombay State (Legum.). *Ibid.* 57 : 440-441. Descr. phenology, notes ; compared with *R. bracteata* Benth., from Maharashtra & Guj.

**SREEMADHAVAN, C.P. 1967**

*Indigofera vicioides* Jaub. & Spach. : a new record for India. *Sci. & Cult.* 33 : 406-407. From TN., descr., phenology key to *I. tenuifolia* & *I. vicioides*.

**STEEENIS, C.G.G.J. VAN 1948**

Malaysian species of *Sophora* (Legum.). *Bull. bot. Gdns. Buitenz III.* 17 : 421-428. *S. glauca* Lesch. ex DC., descr., notes.

— 1948

Remarks on some generic names used for Malaysian Phanerogams-1. *Ibid. III.* 17 : 457-464. Nomencl. of *Shuteria* ; advise to propose for conservation.

**SUBRAMANIAN, K.N. (1961) 1962**

A note on *Centrosema virginianum* (L.) Benth. *Bull. bot. Surv. India* 3 : 201-203, fig. 10. From Kerala & Karnataka, garden escape, descr. *contra*, *Fl. Males. Bull.* 4 : 1089. 1963. "the identification is wrong ; it is *C. pubescens* Benth."

**SUNDARA RAGHAVAN, R. & WADHWA, B.M. 1968**

On the identity of *Tephrosia jamnagarensis* Sant. and *T. axillaris* A.R. Smith from Gujarat. *Curr. Sci.* 37 : 536. Latter is a synonym of former.

— & — 1972

On the nomenclature of *Vigna grandis* (Dalz. & Gibbs.) Verdc. *Ibid.* 41 : 429. *V. khandalensis* (Santapau) Raghavan & Wadhwa, *comb. nov.* = *Phaseolus khandalensis* Sant. ; *V. grandis* (Dalz. & Gibbs.) Verdcourt.

**THOTHATHRI, K. (1961) 1962**

Studies in Leguminosae-1. A taxonomic revision of the genus *Derris* Lour. in India. *Bull. bot. Surv. India* 3 : 175-200, pl. 11. Synonymy & descr. of genus & spp. (10) ; key to spp., distr., ecol.

THOTHATHRI, K. (1961) 1962

Studies in Leguminosae-2. The genus *Pongamia* Vent. in India. *Bull. bot. Surv. India* 3 : 417-423, pl. 2. Synonymy of genus & sp. (1), descr., distr., ecol., econ. & medicinal uses. [*P. pinnata* (L.) Pierre].

— (1964) 1965

Studies in Leguminosae-4. New varieties of *Crotalaria paniculata* Willd. and *Derris brevipes* Baker. *Ibid.* 6 : 67-68, pl. 2. *C. paniculata* var. *nagarjunakondensis* (A.P.) & *D. longipes* var. *travancorensis* (Kerala), descr.; key to *D. brevipes* vars. *brevipes*, *coriacea* & *travancorensis*.

— 1971

New *Dalbergias* from the Herbarium, Komorov Botanical Institute, Leningrad, U.S.S.R. *Journ. Jap. Bot.* 46 : 73-75, fig. 1.

— (1970) 1972

Studies in Leguminosae-14. Further contributions to the genus *Derris* Lour. in India. *Bull. bot. Surv. India* 12 : 104-107. *D. timoriensis* (DC.) Pittier = *D. scandens* Roxb. (*l.c. infra*).

— 1972

Studies in Leguminosae-15. New taxa of *Dalbergia* Linn. f. from India and Burma. *Reinwardtia* 8 : 329-331. *D. travancorica* sp. nov. from Travancore, descr.

— (1971) 1973

A note on *Derris scandens* (Roxb.) Benth. *Bull. bot. Surv. India* 13 : 164. *D. scandens* (Roxb.) Benth. is the correct name & not *D. timoriensis* (DC.) Pittier (*l.c. supra*).

THUAN, N. VAN 1972

Revision du genre *Shuteria* (Papilionaceae). *Adansonia* 12 : 291-305, pl. 3, map 1. Descr. of genus & sp. (1), synonymy, notes, distr.

VERDCOURT, B. 1966

A proposal concerning *Glycine* L. *Taxon* 15 : 34-36. *Pueraria montana* (Lour.) Merr. = *Glycine javanica* L.; *Glycine wightii* (R. Grah. ex Wt. & Arn.) Verdcourt = *G. javanica* auctt. mult.

— 1968

The identities of *Dolichos trilobus* L. and *Dolichos trilobatus* L. *Ibid.* 17 : 170-173. *Vigna trilobata* (L.) Verdcourt comb. nov. = *Phaseolus trilobus* Ait., nomencl.

VERDCOURT, B. 1969

New combinations in *Vigna* Savi (Leguminosae-Papilionoideae). *Kew Bull.* 23 : 464. *V. aconitifolia* (Jacq.) Verdc. *comb. nov.* = *Phaseolus aconitifolius* Jacq. ; *V. grandis* (Dalz. & Gibbs.) Verdc. *comb. nov.* = *P. grandis* Dalz. & Gibbs.

——— 1970

Studies in the Leguminosae-Papilionoideae for the "Flora of Tropical East Africa"-2. *Ibid.* 24 : 235-307, fig. 3, map 2, tab. 5. *Teramnus mollis* Benth. & *T. labialis* (L.f.) Spr., synonymy, descr., distr.

——— 1970

A new genus of Leguminosae-Phaseoleae. *Ibid.* 24 : 322. *Macrotyloma uniflorum* (Lam.) Verdc. = *Dolichos uniflorus* Lam., descr. of genus (cult.).

——— 1970

Studies in the Leguminosae-Papilionoideae for the "Flora of Tropical Africa"-4. *Ibid.* 24 : 507-569, fig. 8. *Vigna dalzelliana* (O. Ktze.) Verdc. *comb. nov.* = *Phaseolus dalzellii* Cooke ; *V. grahamiana* (Wt. & Arn.) Verdc. = *P. grahamianus* Wt. & Arn.

——— 1971

Studies in the Leguminosae-Papilionoideae for the "Flora of Tropical East Africa"-5. *Ibid.* 25 : 65-169, fig. 10. Taxonomic notes on 4 spp. of *Rhynchosia* & *Flemingia*.

——— & MEIKLE, R.D. 1967

The identity of *Dolichos hirtus* Andrews. *Taxon* 16 : 462-463. *Rhynchosia hirta* (Andrews) Meikle & Verdcourt *comb. nov.* = *R. cyanosperma* Benth. ex Baker.

WAGH, S.K. 1964

The genus *Zornia* Gmel. in India. *Journ. Bombay nat. Hist. Soc.* 61 : 213-215. Key to *Z. diphylla* & *Z. gibbosa*, synonymy of both spp., distr.

YAKOVLEV, G.P. 1978

Notes on the taxonomy of the genus *Calpurnia* E. Mey. (Fabaceae). (Notulae ad taxonomiam generis *Calpurnia* E. Mey. (Fabaceae). *Plantarum Vasicularium* 1971. 8 : 194-196.

## FLACOURTIACEAE

MUKHERJEE, N. 1965

Identity of *Casearia varians* Bedd. (non Thw.). *Bull. bot. Soc. Bengal* 19: 109-110. *C. bourdillonii* nom. nov.; descr., key to *C. varians* Thw. & *C. bourdillonii* Mukh.

— 1972

Revision of the family Flacourtiaceae of India, Burma and Ceylon. *Ibid.* 26: 31-45, tab. 3. Geogr. distr., nomencl. & taxonomy.

— 1972

Six new taxa of Flacourtiaceae from India and Burma. *Journ. Bombay nat. Hist. Soc.* 69: 390-394. *Casearia rubescens* Dalz. var. *gamblet* Mukh. (Kerala & N. Kanara); *Scolopia crenata* (Wt.) Clos var. *brevifolia* Mukh. (TN.), descr.

— (1972) 1975

Nomenclatural notes on some species of Flacourtiaceae of India, Burma and Ceylon. *Bull. bot. Surv. India* 14: 183-184. Compilation of name changes on 5 spp. of *Hydnocarpus*, *Scolopia* & *Casearia*.

SLEUMER, H. 1938

Monographie der Gattung *Hydnocarpus* Gaert. *Bot. Jahrb. Band* 69: 1-11.\*

— 1972

A taxonomic revision of the genus *Scolopia* Schreb. (Flacourtiaceae). *Blumea* 20: 25-64, fig. 2. Synonymy & descr., of genus & spp. (2); key to spp., distr., ecol.

## GENTIANACEAE (See Menyanthaceae also)

AHUJA, K. K. & CHERIAN, P.J. (1969) 1970

*Canscora concanensis* C.B.CI. in Maharashtra, *Journ. Bombay nat. Hist. Soc.* 66: 655-657. Descr., notes.

BEDI, S.J. & SABNIS, S.D. 1969

A note on *Canscora concanensis* C. B. Clarke (Gentianaceae). *Indian Forester* 95: 679. Descr., from Guj. (c.f. Shah, G.L. *Ibid.* 95: 941. 1969; Lett.).

**BURTT, B.L.** 1965

Notes, chiefly nomenclatural on Gentianaceae of Pakistan and India.  
*Notes R. bot. Gdn. Edinb.* 26 : 269-278.

**CHAVAN, A.R. & BEDI, S.J.** 1962

*Canscora decussata* Roem. & Sch. : a new record for Bombay State.  
*Journ. Bombay nat. Hist. Soc.* 59 : 687. Descr., phenology, notes, from Gujarat.

**KASHYAPA, K.** 1961

The correct name of *Swertia decussata* Nimmo (Gentianaceae). *Kew Bull.* 15 : 42. *S. densifolia* (Griseb.) Kashyapa.

**OZA, G.M. (1976) 1977**

*Canscora sessiliflora* Roem. & Sch.—extension of geographical range.  
*Journ. Bombay nat. Hist. Soc.* 73 : 556-558. fig. 1. Rec. from Gujarat.

**RAYNAL, A.** 1969

Revision du genre *Enicostema* Blume (Gentianaceae). *Adansonia* 9 : 57-85, fig. 10. Descr., ecol. *E. axillare* (Lamk.) A. Raynal = *E. littorale* auct.

**VELDKAMP, J. F.** 1968

A synopsis of the genus *Enicostema* Bl. nom. cons. (Gentianaceae). *Blumea* 16 : 133-136, fig. 1. *E. hyssopifolium* (Willd.) I.C. Verdoorn = *E. littorale* Bl., taxonomic discussion.

## GESNERIACEAE

**BURTT, B.L.** 1954

Studies in the Gesneriaceae of the Old World-2. Types and Lectotypes of certain genera and groups of lower rank. *Notes R. bot. Gdn. Edinb.* 21 : 193-208. *Didymocarpus innominatus* B.L. Burtt = *D.rottlerianus* Wall.

— 1960

Studies in the Gesneriaceae of the Old World-20 : Miscellaneous notes. *Ibid.* 23 : 94-102. *Chirita cristata* (Dalzell) Burtt = *Didymocarpus cristatus* Dalz.

— 1962

Studies in the Gesneriaceae of the Old World-21. *Rhynchotechum* and *Isanthera*. *Ibid.* 24 : 35-39. *Rhynchotechum permolle* (Nees) B.L. Burtt *comb. nov.* = *Isanthera permollis* Nees.

BURTT, B.L. 1962

Studies in the Gesneriaceae of the Old World.- 23 : *Rhynchoglossum* and *Klugia*. *Notes R. bot. Gdn. Edinb.* 24 : 167-171. *Rhynchoglossum notonianum* (Wall.) B.L. Burtt, *comb. nov.* = *Klugia notoniana* (Wall.) A. DC. & *R. obliquum* Bl., synonymy.

——— 1962

Studies on the Gesneriaceae of the Old World-24 : Tentative keys to the tribes and genera. *Ibid.* 24 : 205-220. Pen. Indian genera incl.

MOORE, H E. Jr. & LEE, R E. 1967

The broadening basis of classification in the Gesneriaceae. *Baileya* 15 : 97-108.

WOOD, D. 1974

A revision of *Chirita* (Gesneriaceae). *Notes R. bot. Gdn. Edinb.* 33 : 123-205, fig. 1. *C. hamosa* R. Br. = *C. cristata* (Dalz.) Burtt., descr., distr., notes ; key to sections & spp.

### HALORAGACEAE

HENRY, A.N. (1965) 1966

A new species of *Laurembergia* Berg. (Haloragaceae) from Madras State. *Journ. Bombay nat. Hist. Soc.* 62 : 603-605, fig. 7. *L. agastya-malayana*, descr. from TN. ; reduced to *L. coccinea* (Bl.) Kan. var. *zeylanica* (Arn. ex Cl.) Meyden in *Fl. Males.* ser. 1, 7 : 248. 1971.

MEIJDEN, R. VAN DER. 1969

An annotated key to the South-east Asiatic, Malesian, Mascarene and African species of *Myriophyllum* (Haloragaceae). *Blumea* 17 : 303-311, fig. 1. 3 spp., distr., ecol., notes.

VASUDEVAN, R. & KESAVAN NAIR, K. 1967

*Myriophyllum tuberculatum* Roxb. : a new record from Kerala State, South India. *Journ. Bombay nat. Hist. Soc.* 64 : 391-394, pl. 1. Descr., notes.

### HIPPOCRATEACEAE

• RAJU, D.C.S. 1965

Enumeration of the Indian species of Hippocrateaceae. *Journ. Biol. Sci.* 8 : 55-59.

## HYDROCHARITACEAE

DIXIT, S.C. 1932

Some sea grasses from the Presidency of Bombay. *Journ. Bombay nat. Hist. Soc.* 36 : 284. *Halophila ovalis* Hook. & *H. decipiens* Hk. f., notes.

DOTY, M.S. &amp; STONE, B.C. 1967

Typification for the generic name *Halophila* Thouars. *Taxon* 16 : 414-418, fig. 2.

HARTOG, C.D. 1959

A key to the species of *Halophila* (Hydrocharitaceae), with descriptions of the American species. *Acta Bot. Neerl.* 8 : 484-489.\*

SUBRAMANYAM, K. &amp; BALAKRISHNAN, N.P. (1961) 1962\*

The genus *Nechamandra* in India. *Bull. bot. Surv. India* 3 : 23-24. Key to *Lagarosiphon* & *Nechamandra*; synonymy, descr., distr. & notes on *N. alternifolia* (Roxb.) Thw.

## ICACINACEAE

SLEUMER, H. 1969

Materials towards the knowledge of the Icacinaceae of Asia, Malesia and adjacent areas. *Blumea* 17 : 181-264. Nomencl. notes on *Apodytes*, *Gomphandra*, *Natsiatum*, *Sarcostigma* & *Nothapodytes* (all 5 spp. of *Mappia* of Gamble have been merged).

## JUNCACEAE

JAIN, S.K. 1960

A note on *Juncus maritimus* Lam from India. *Bull. bot. Surv. India* 2 : 307-308, fig. 1. From Kutch, descr., notes.

SHAH, C.K. (1970) 1971

A note on the toad rush, *Juncus bufonius* L. from Western India. *Journ. Bombay nat. Hist. Soc.* 67 : 608-609, fig. 4. Rec. from Guj. descr.

## LAMIACEAE

AIRY SHAW, H.K. 1967

The genus *Dysophylla* Blume—A nomenclatural note. *Taxon* 16 : 189-190.

BAKHUIZEN VAN DEN BRINK, R.C. & STEENIS, C.G.G.J. VAN 1968

A note on *Pogostemon* Desf. and *Dysophylla* Bl. *Taxon* 17 : 235-236.

BILLORE, K.V. & HEMADRI, K. 1970

*Leucas deodikarii* Billore et Hemadri—a new species of Lamiaceae from the Sahyadri range, Maharashtra State. *Indian Forester* 96 : 858-860, fig. 3. Descr., notes.

BULLOCK, A. A. & KILLOCK, D.J.B. 1957

On the typification of *Plectranthus*. *Taxon* 6 : 239.

JACOB, K.C. 1941

A new species of *Coleus*. *Journ. Bombay nat. Hist. Soc.* 42 : 320-322, pl. I. *C. vettiveroides* from TN., descr., discussion.

MAJUMDAR, N.C. (1977) 1978

On the nomenclature of some Indian and Burmese species of *Dysophylla* Blume (Lamiaceae). *Ibid.* 74 : 384-386. *Dysophylla* = *Eusteralis*. 6 comb. nov.

RAMAMURTHY, K. & SEBASTINE, K.M. (1964) 1965

A new variety of *Geniosporum prostratum* from Madras State. *Bull. bot. Surv. India* 6 : 325-326, fig. 8. Var. *longiracemosum*, descr.

SHETTY, B.V. & VIVEKANANTHAN, K. (1968) 1969

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### MENYANTHACEAE

VASUDEVAN, R. 1968

A new species of *Nymphoides* (Menyanthaceae) from South India. *Kew Bull.* 22 : 101-106, fig. 3. *N. macrospermum* from Kerala.

——— (1975) 1976

Heterostyly and breeding mechanism of *Nymphoides cristatum* (Roxb.) O. Kuntze. *Journ. Bombay nat. Hist. Soc.* 72 : 677-682, fig. 2. Discussion.

## MIMOSACEAE

ALI, S.I. 1967

The identity of *Mimosa intsia* Linn. *Taxon* 16 : 237-238. *M. intsia* L. = *M. rubicaulis* Lam.

BRENNAN, J.P.M. 1966

The genus *Entada*, its subdivisions and a key to the African species. *Kew Bull.* 20 : 361-378, fig. 1.

BRUMMITT, R.K. 1970

Notes on two south-east Asian species of Leguminosae. *Cathormion umbellatum* and *Pericopsis mooniana*. *Ibid.* 24 : 231-234. *Cathormion umbellatum* (Vahl) Kosterm. = *Pithecellobium umbellatum* Benth.

BURKART, A. 1976

A monograph of the genus *Prosopis* (Leguminosae, subfam. Mimosoideae). *Journ. Arnold Arbor.* 57 : 219-249. Discussion, synopsis of the genus ; key to the world spp. *P. cineraria* (L.) Druce = *P. spicigera* L.

CHATTERJEE, D. 1958

Identity of the common phyllodinous *Acacia*. *Bull. bot. Soc. Bengal* 12 : 107-109, pl. 1, tab. 1. Comparison of *A. auriculiformis* & *A. moniliformis*.

DE WIT, H.C.D. 1961

Typification and correct names of *Acacia villosa* Willd. and *Leucaena glauca* (L.) Benth. *Taxon* 10 : 50-54. *Leucaena leucocephala* (Lam.) De Wit *comb. nov.* = *L. glauca* Benth., descr.

— 1975

Typification of *Leucaena leucocephala* (Lam.) De Wit, *Lysiloma latissimum* (L.) Benth., and *Acacia glauca* (L.) Moench. *Ibid.* 24 : 349-352, fig. 2. Nomencl. Discussion.

GILLIS, W.T. &amp; STEARN, W.T. 1974

Typification of the species of *Leucaena* and *Lysiloma* in the Bahamas. *Ibid.* 23 : 185-191. *Leucaena latissima* (L.) Gillis = *L. glauca* Benth., *L. leucocephala* (Lam.) De Wit.

HILLCOAT, D. &amp; BRENNAN, J.P.M. 1958

The identity of *Acacia horrida* (L.) Willd. *Kew Bull.* 1958 : 39-40. Correct name of *A. latronum* (L.f.) Willd. ; taxonomic discussion.

KOSTERMANS, A.J.G.H. 1954

A monograph of the Asiatic, Malaysian, Australian & Pacific species of Mimosaceae formerly included in *Pithecellobium* Mart. *Bull. Org. Sci. Res. Indonesia* 20(11) : 1-122.\* *Cathormion umbellatum* (Vahl) Kosterm. = *Pithecellobium umbellatum* (Vahl) Benth.

MATTHEW, K.M. 1965

A note on Wattle of the Palni Hills. *Indian Forester* 91 : 267-271. Key to 3 spp., [*Acacia mearnsii* De Wild, *A. decurrens* (Wendl.) Willd. & *A. dealbata* Link] ; synonymy, common names, descr., phenology, distr., notes.

MOHLENBROCK, R.H. 1963

Reorganisation of genera within tribe Ingeae of the mimosoid Leguminosae (Legum.-Mim.). *Reinwardtia* 6 : 429-442. Key to genera (6), descr. of genera & their type spp.

— 1963

Subgeneric categories of *Pithecellobium* Mart. (Legum.-Mim.). *Ibid.* 6 : 443-447. Synonymy & descr. of the genus ; key to sections.

NAIR, N.C. 1964

*Mimosa invisa* Mart.—a new record for India. *Journ. Bombay nat. Hist. Soc.* 61 : 469-471, fig. 7. From Kerala ; descr. ; key to *Mimosa* spp. (7) of India.

OZA, G.M. (1971) 1974

Seed shapes in *Pithecellobium dulce* (Roxb.) Benth. *Bull. bot. Surv. India* 13 : 354, pl. 1.

SAHNI, K.C. & BENNET, S.S.R. 1975

A new species of *Albizia* from Andhra Pradesh. *Indian Forester* 101 : 337-338. *A. sikharicensis*, descr.

SANTAPAU, H. 1960

The identity of the *Entada* plants from Bombay. *Journ. Bombay nat. Hist. Soc.* 57 : 238-240. *E. pursaetha* DC.=*E. scandens* Cooke.

SEBASTINE, K.M. & RAMAMURTHY, K. (1961) 1962

A new species of *Dichrostachys* from South India. *Bull. bot. Surv. India* 3 : 359-360, fig. 9. *D. santapaui*, descr., from TN.

SHAW, E.A. & SCHUBERT, B.G. 1976

A reinterpretation of *Leucaena* and *Lysiloma*. *Journ. Arnold Arbor.* 57 : 113-118. Correct name for *L. glauca* Benth. is *L. leucocephala* . (Lam.) De Wit, only.

SREEMADHAVAN, C.P. (1966) 1967

*Prosopis glandulosa* Torr.—A new record for Peninsular India. *Bull. bot. Surv. India* 8 : 359. *P. glandulosa* Torr. var. *glandulosa* (from TN. & Karnataka) & var. *torreyana* (L. Benson) M.C. Johnst. (from TN.) ; key to the varieties & synonymy.

WINDLER, D.R. 1966

A revision of the genus *Neptunia* (Leguminosae). *Aust. Journ. Bot.* 14 : 379-420, fig. 21. Key to sections, spp. & varieties ; synonymy & descr. of genus & spp. (3) ; notes.

#### MORACEAE

BISWAS, K. 1965

Notes on the epithet *Ficus bengalensis* Linn. *Sci. & Cult.* 31 : 377-380, fig. 2. Nomencl. discussion.

CORNER, E. J.H. 1958

An introduction to the distribution of *Ficus*. *Reinwardtia* 4 : 325-355, tab. 5. Discussion.

— 1960

Taxonomic notes on *Ficus* Linn., Asia and Australasia. 1. Subgen. *Urostigma* (Gasp.) Miq. *Gdns' Bull. Singapore* 17 : 368-485. *Ficus glaberrima* Bl. var. *bracteata* var. nov.=*F. travancorica* King, TN & Kerala.

— 1960

Taxonomic notes on *Ficus* Linn., Asia and Australasia-5. Subgen. *Ficus* sect. *Rhizocladus*, *Kalosyce*, *Sinosycidium*, *Adenosperma* and *Neomorphe*. *Ibid.* 18 : 1-35.\*

— 1960

Taxonomic notes on *Ficus* Linn., Asia and Australasia. 6. Subgen. *Ficus* sect. *Sycocarpus* Miq. *Ibid.* 18 : 36-64.\*

— 1962

The classification of Moraceae. *Ibid.* 19 : 187-252, fig. 12, tab. 2. Synonymy & descr. of family ; key to tribes & genera ; descr. of a few spp.

— 1965

Checklist of *Ficus* in Asia and Australasia with keys to identification. *Ibid.* 21 : 1-186. Key to subgenera, sections, series, spp. & var., enum. 32 spp.

CORNER, E. J.H. 1972

*Ficus* (Moraceae) from India, Burma, Thailand, Indochina, Korea, Japan, Ryu Kyu, Formosa and Hainan. *Ident. Lists Mal. Specim.* 43 : 735-784.

JARRET, F.M. 1959-1960

Studies in *Artocarpus* and allied genera : 1-4. *Journ. Arnold Arbor.* 40 : 1-29, fig. 9 ; 113-155, map 1 ; 327-368, fig. 1, map 2 ; 41 : 73-109, map 2 ; 111-140, map 1. Synonymy & descr. of genus & spp. ; key to spp. (4) ; vern. names, uses, distr. notes ; separate keys for male & female flowering specimens ; *Artocarpus gomezianus* Wall. ex Trec. spp. *zeylanicus* Jarrett, *ssp. nov.* = *A. lakoocha* auct. non Roxb.

SANTAPAU, H. 1960

*Artocarpus heterophyllus* Lamk. *Journ. Bombay nat. Hist. Soc.* 57 : 447-449, pl. 1. Key to *A. integer* & *A. heterophyllus*, distr., notes.

#### MORINGACEAE

CHATTERJEE, D. 1948

Notes on the affinities of Moringaceae. *Sci. & Cult.* 14 : 253-254. Discussion.

#### MUSACEAE

CHEESMAN, E.E. 1948

Classification of the bananas-3. Critical notes on species. *Kew Bull.* 1948 : 11-17, pl. 2. *Musa balbisiana* Colla from Madras & Mysore ; descr., synonymy, distr., nomencl. discussion.

SHEPHERD, K. 1964

A new species of banana. *Ibid.* 17 : 461-463, fig. 11. *Musa ochracea*, locality unknown, probably from W. Ghats, descr.

SIMMONDS, N.W. 1960

Notes on banana taxonomy. *Ibid.* 14 : 198-212. Gen. remarks on *Ensete*.

SUBBA RAO, G.V. & KUMARI, G.R. (1972) 1975

*Ensete glaucum* (Roxb.) E.E. Cheesm.—a relict species in the Eastern Ghats. *Bull. bot. Surv. India* 14 : 164-166, fig. 10. Synonymy, descr..

**SUNDARARAJ, D.D. & BALASUBRAMANYAM, G.** 1971

Occurrence of *Musa ornata* Roxb. in South India (Eastern Ghats). *Kew. Bull.* 25 : 331-333. Descr., from A.P.

#### MYRISTICACEAE

**NAIR, N.C.** 1972

Floral morphology and embryology of *Myristica malabarica* Lamk. with a discussion on certain aspects of the systematic of Myristicaceae. *Adv. Plant Morph.* 1972 : 264-277.\*

**SINCLAIR, J.** 1961

Florae Malesianae Precursores-31. The genus *Knema* in Malaysia and outside Malaysia (Myrist.) *Gdns' Bull. Singapore* 18 : 102-327, fig. 26, map. 18.\*

— 1968

Florae Malesianae Precursores-42. The genus *Myristica* in Malesia and outside Malesia. *Ibid.* 23 : 1-540, fig. 86, map 22. Key to sections, series, & spp. ; synonymy of genus ; descr. & distr. of spp. (3).

#### MYRTACEAE

**SASTRY, T.C.S. & KASHYAPA, K.** (1975) 1976

*Syzygium cuminii* (Linn.) Skeels var. *axillare* comb. nov. *Journ. Bombay nat. Hist. Soc.* 72 : 882-883. Correct name for *Syzygium jambolanum* DC. var. *axillare* Gamble.

**SCHMID, R.** 1972

A resolution of the *Eugenia*-*Syzygium* controversy. *Amer. Journ. Bot.* 59 : 423-436, fig. 24.\*

#### NYCTAGINACEAE

**ALMEIDA, M.R.** 1968

Notes on *Boerhavia*. *Journ. Bombay nat. Hist. Soc.* 65 : 266-268. Keys based on frt. & veg. and floral characters for 5 spp. ; *B. erecta* L. = *B. punarnava* Saha & Krishnam.

**NAIR, N.C.** (1967) 1968

On the identity of *Boerhavia punarnava* Saha & Krishnamurthy. *Bull. bot. Surv. India* 9 : 283. Correct name is *B. erecta* L.

**NAIR, N.C. & NAIR, V.J. 1964**

*Boerhavia punarnava* Saha & Krishnam. : A new record for Kerala State. *Journ. Bombay nat. Hist. Soc.* 61 : 216-217. Notes.

**RAMARETHINAM, S. 1964**

*Boerhavia punarnava* Saha & Krishnam., a new record for Maharashtra. *Ibid.* 61 : 217-218, fig. 4. From Bombay.

**RAO, R.R. & RAZI, B.A. 1975**

*Oxybaphus himalaicus* Edgew.—a new record. *Geobios* 2 : 196. New record for S. India from Mysore.

**RAO, R.S. & HEMADRI, K. 1968**

*Boerhavia punarnava* Saha & Krish. *M.V.M. Patrika* 3 : 84. Criticism of the publication of the "new species".

— & — 1970

*Boerhavia punarnava* Saha & Krishnam. *Sci. & Cult.* 36 : 218-219. As above.

**SAHA, J.C. & KRISHNAMURTHY, K.H. 1962**

Identity of the "Sweta Punarnava", *Boerhavia punarnava* spec. nov. of the Ayurveda. *Journ. scient. ind. Res.* 21C : 249-255, pl. 4. Descr., from Pondicherry ; discussion. *c.f.* Nair N.C. 1968. *l.c. supra*.

**STEMMERIK, J.F. 1964**

Florae Malesianae Precursores-38. Notes on *Pisonia* L. in the Old World (Nyctaginaceae). *Blumea* 12 : 275-284. Synonymy of the genus & spp. (2) ; key to spp.

### NYMPHAEACEAE

**GAUDET, J.J. 1960**

The submerged leaves of *Nymphaea pubescens* Willd. *Journ. Bombay nat. Hist. Soc.* 57 : 234-236, tab. 1, pl. 1.

### OCHNACEAE

**Dwyer, J.D. 1965**

The history and the nomenclatural problem of the genus *Ouratea* (Ochnaceae). *Taxon* 14 : 275-277. Discussion.

**FARRON, C.** 1963

Contribution a la taxinomie des *Ourateae* Engl., (Ochnacees). *Bull. Soc. Bot. Suisse* 73 : 196-217.\*

**KANIS, A.** 1967

The typification of *Walkera* Schreb. (1789) and *Gomphia* Schreb. (1789) (Ochnaceae). *Taxon* 16 : 418-423. *Gomphia serrata* (Gaertn.) Kanis = *Ouratea angustifolia* Baill. ex Laness. ; *G. angustifolia* Vahl.

— 1968

A revision of the Ochnaceae of the Indo-Pacific area. *Blumea* 16 : 1-83, fig. 8, tab. 1. Synonymy & descr. of the family, genus & spp., distr., ecol. notes, vern. names ; key to genera & spp ; *Ochna* & *Gomphia*.

**ROBSON, N.K.B.** 1962

The author and typification of the genus *Ochna*. *Taxon* 11 : 48-52. *O. obtusata* DC. = *O. squarrosa* L. ; *Ouratea serrata* (Gaertn.) Robson = *O. angustifolia* (Vahl) Baill. ex Laness.

### OLEACEAE

**GREEN, P.S.** 1961

Studies in the genus *Jasminum*-1. Sect. *Alternifolia*. *Notes R. bot. Gdn. Edinb.* 23 : 355-384, map 1.

**INAMDAR, J.A. & SURYANARAYANA, B.** (1967) 1968

Floral variations in two species of *Jasminum* viz., *J. flexile* and *J. officinale* L. *Bull. bot. Surv. India* 9 : 299. tab. 2.

### ONAGRACEAE (See Trapaceae also)

**BABU, C.R.** 1972

On the occurrence of *Ludwigia hyssopifolia* (G. Don) Exell (Onagraceae) in Western India. *Journ. Bombay nat. Hist. Soc.* 69 : 227. Rec. from Trombay ; synonymy.

**BRENAN, J.P.M.** 1953

Notes on African Onagraceae and Trapaceae. *Kew Bull.* 8 : 163-172.

**HARA, H.** 1953

*Ludwigia* versus *Jussiaea*. *Journ. Jap. Bot.* 28 : 289-294.

RAVEN, P.H. 1962

New combinations in *Ludwigia*. *Kew Bull.* 15 : 476. *L. octovalvis* ssp. *sessiliflora* (Micheli) Raven *comb. nov.* = *Jussiaea suffruticosa* L.

— 1963

The Old World species of *Ludwigia* (including *Jussiaea*) with a synopsis of the genus (Onagraceae). *Reinwardtia* 6 : 327-427, fig. 35. Synonymy & descr. of genus & spp. (7).

SREEMADHAVAN, C.P. 1966

Notes on Indian species of *Ludwigia*. *Bull. bot. Surv. India* 8 : 79-80. Key to Indian spp. (6), synonymy, notes.

— 1970

On the occurrence of *Ludwigia erecta* (Linn.) Hara (Onagraceae)-in Western India. *Indian Forester* 96 : 451. From Maharashtra.

### ORCHIDACEAE

BHATTACHARJEE, S.K. 1976

India : major *Dendrobium* habitat of the world. *Am. Orchid Soc. Bull.* 45 : 713-722.\*

BLATTER, E. 1930

A terrestrial orchid found epiphytic. *Journ. Bombay nat. Hist. Soc.* 34 : 599. *Cheirostylis flabellata* Wt. on *Acacia concinna* DC. in Ambole.

DAS, S.J. & JAIN, S.K. 1976

A note on *Coelogyne* in the Indian region. *Am. Orchid Soc. Bull.* 45 : 510-513.

DIXON, R.M. 1896

The giant orchis. *Journ. Bombay nat. Hist. Soc.* 10 : 328. *Habenaria susannae* Br. in Maharashtra.

GARAY, L.A. 1974

On the systematics of the monopodial Orchids. 2. *Bot. Mus. Leaf. Harv. Univ.* 23 : 369-379.

GOPALKRISHNA, N. & BHORE, D.P. 1960

The orchids of Bombay. *Poona Agric. Coll. Mag.* 51(1) : 55-66. tab. 1.  
Enum. 158 spp., distr., phenology.

HAWKES, A.D. 1963

The genus *Coelogyné*. *Am. Orchid Soc. Bull.* 32 : 356-360.

HENDERSON, C. 1929

Some orchids not previously recorded from the Ganjam District,  
Madras Presidency. *Journ. Bombay nat. Hist. Soc.* 33 : 1003.

HOLTTUM, R.E. 1960

The genera *Sarcochilus* R. Br. and *Pteroceras* Hassk. (Orchidaceae)  
with notes on other genera which has been included in *Sarcochilus*.  
*Kew Bull.* 14 : 263-276.

——— 1962

*Saccolabium* and *Rhynchostylis*. *Orch. Rev.* 70 : 324-326.\*

HUNT, P.F. 1970

Notes on Asiatic orchids : 5. *Kew Bull.* 24 : 75-99.

JONES, H.G. 1974

Orchidaceae novae vel minus cognitae. *Reinwardtia* 9 : 71-75.  
*Cymbidium intermedium* sp. nov., from Bombay ; descr.

JOSEPH, J. 1962

A new record of Orchid for India. *Journ. Indian bot. Soc.* 41 :  
297-299, fig. 6. *Saccolabium roseum* Lindl. from TN., descr., phenology.

——— 1963

A new species of Orchid from South India. *Ibid.* 42 : 222-224, fig. 6.  
*Oberonia anamalayana* from TN., descr.

——— (1974) 1977

*Phaius luridus* Thw. (Orchidaceae)—A new record for India, from  
Agastiya hills, South India. *Bull. bot. Surv. India* 16 : 147-149, fig. 9.  
Descr. (Kerala).

——— & CHANDRASEKARAN, V. (1973) 1976

*Eria muscicola* (Lindl.) Lindl. var. *brevilinguis*—a new variety of  
orchid from Agastyamalai, South India. *Ibid.* 15 : 267-269, fig. 6.  
Descr. (Kerala).

**JOSEPH, J. & VAJRAVELU, E. (1971) 1974**

*Oberonia seidenfadeniana* Joseph & Vajravelu—A new species of Orchid from Anamalai Hills, South India. *Bull. bot. Surv. India* 13 : 344-345, fig. 5. Descr. (TN).

— & — 1974

*Proteroceras holtumii* (Orchidaceae)—A new find belonging to a new genus from Vellingiri hills, South India. *Journ. Indian bot. Soc.* 53 : 189-193, fig. 5. Descr. (TN).

**LADWA, H.R. 1962**

Ecological observations on the orchids of North Karnataka. *Journ. Bombay nat. Hist. Soc.* 59 : 327-329, Discussion.

— & KULKARNI, J.S. 1963

Long lost orchid of Western ghats. *Journ. Indian bot. Soc.* 42 : 333-336, fig. 7. *Sirhookera lanceolata* (Wt.) O. Kuntze. descr., phenology.

**RAJU, D.C.S. 1970**

Ecological note on *Nervilia crispata* (Bl.) Schltr. (Orchidaceae). *Indian Forester* 96 : 452. From A.P. & Karnataka.

**RAO, A.S. 1963**

*Nervilia crispata* (Bl.) Schltr. an interesting ground orchid. *Bull. bot. Surv. India* 5 : 63-65, photo 1, pl. 1. Descr., notes.

**RAO, A.V.N. (1966) 1967**

A preliminary observation on the Orchidaceae of South India. *Ibid.* 8 : 221-227. Enum. 84 spp.; information compiled mostly from incorporated herbarium specimens.

**RAO, R.S. & AHUJA, K.K. (1968) 1969**

New and noteworthy plant records from India. *Ibid.* 10 : 360-366, fig. 16. *Tropidia curculigoides* Lindl., new rec. for S. India from Kerala, notes.

**RATHAKRISHNAN, N.C. 1972**

Nomenclatural notes in Orchidaceae. *Indian Forester* 98 : 30-31. Nomencl. & synonymy of 15 spp.; *Peristylus secundus* (Lindl.) Rathak. comb. nov. = *P. lancifolius* A. Rich.

RATHAKRISHNAN, N C. (1971) 1973

Notes on the distribution, taxonomy and nomenclature of some South Indian Orchids. *Bull. bot. Surv. India* 13 : 1-6. New distr. of 13 spp. ; taxonomy & nomencl. of 43 spp. ; key to *Brachycorythis iantha*, *B. splendida* & *B. wightii*.

SALDANHA, C.J. 1973

*Schoenorchis latifolia* (Orchidaceae) newly transferred from *Rhynchostylis*. *Journ. Bombay nat. Hist. Soc.* 70 : 414-416, pl. 1. *S. latifolia* (Fischer) Saldanha *comb. nov.* = *Rhynchostylis latifolia* Fischer.

——— 1974a

Three new orchids from Southern India. *Indian Forester* 100 : 566-572. fig. 3. *Eulophia emiliae*, *Oberonia josephi* & *Phalaenopsis mysorensis* (Karnataka), descr.

——— 1974b

*Smithsonia*, a new genus from Western India. *Journ. Bombay nat. Hist. Soc.* 71 : 72-75, pl. 2. Descr. of genus ; *S. straminea* sp. nov. ; *S. maculata* (Dalz.) Saldanha, *comb. nov.* = *Gastrochilus maculatus* (Dalz.) O. Ktze., *Sarcochilus maculatus* (Dalz.) Pfitzer ; *S. viridiflora* (Dalz.) Saldanha *comb. nov.* = *Sarcochilus viridiflorus* (Dalz.) Cooke ; Key to 3 spp.

SANTAPAU, H. & KAPADIA, Z. 1959-1963

Critical notes on the Orchidaceae of Bombay State. *Journ. Bombay nat. Hist. Soc.* 56 : 188-203, pl. 6 ; 57 : 124-135, pl. 4 ; 252-269, pl. 5 ; 491-510, pl. 10 ; 58 : 53-67, pl. 5 ; 332-350, pl. 3 ; 595-607, pl. 3 ; 59 : 154-172, pl. 6 ; 382-404, pl. 8 ; 827-842, pl. 2 ; 60 : 92-103, pl. 2. Reprinted in 1966 : "The Orchids of Bombay" pp. vi+239, pl. 54. Manager of Publications, Delhi. Key to genera (37) & spp. (122) ; synonymy, descr., phenology, notes, distr.

SASIKUMAR, B. 1975

On the identity of *Habenaria grandifloriformis* Blatt. & McC. *Curr. Sci.* 44 : 277, fig. 1. Morphology & anatomy further support merging this species with *H. grandiflora* Lindl.

SEIDENFADEN, G. 1968

The genus *Oberonia* in mainland Asia. *Dansk. bot. Ark.* 25(3) : 1-125, fig. 81.

——— 1973

Notes on the genus *Cirrhopetalum* Lindl. *Ibid.* 29 : 1-260, fig. 134. Treated as a section of *Bulbophyllum*.

**SHARMA, B. D. & RATHAKRISHNAN, N.C. (1971) 1974**

Identity of *Coelogyne angustifolia* sensu Wight (Orchidaceae). *Bull. bot. Surv. India* 13 : 349-351, pl. 1, fig. 2. Nomencl. discussion & descr. of *C. odoratissima* Lindl. = *C. angustifolia* A. Rich. ; *C. odoratissima* Lindl. var. *angustifolia* (A. Rich.) Lindl.

**SUMMERHAYES, V.S. 1955**

A revision of the genus *Brachycorythis*. *Kew Bull.* 1955 : 221-264.

— & HALL, A.V. 1962

The type species and conservation of the generic name *Eulophia* R. Br. ex Lindl. *Taxon* 11 : 201-203.

**VAJRAVELU, E. & RATHAKRISHNAN, N.C. 1968**

*Aphyllorchis prainii* Hook. f. (Orchidaceae)—a new record for South India. *Bull. bot. Surv. India* 10 : 97-99, fig. 4. Descr., from Kerala, Karnataka, & TN.

**VATSALA, P. 1974**

An abnormal orchid from South India. *Amer. Orchid. Soc. Bull.* 43 : xxii-xxiv, fig. 3.\*

**VIVEKANANTHAN, K. (1968) 1969**

Notes on the occurrence of *Clerodendrum paniculatum* Linn. and *Trias stocksii* Benth. ex Hook. f. in South India. *Bull. bot. Surv. India* 10 : 240-241. Descr., rec. from Kerala.

## OROBANCHACEAE

**BOLE, P.V. 1964**

An interesting parasite from Saurashtra : *Cistanche tubulosa* Wt. *Journ. Bombay nat. Hist. Soc.* 61 : 472-473, photo 1. Notes on habit.

**CHAVAN, A.R., BEDI, S.J. & SABNIS, S.D. 1961**

Some observations on a root parasite—*Aeginetia indica* Linn. *Curr. Sci.* 30 : 191-192, fig. 1. Host plant—*Dioscorea* spp.

**ERADY, N.A. 1967**

A new species of *Christisonia* Gardn. from South India. *Journ. Bombay nat. Hist. Soc.* 64 : 10-12, fig. 15. *C. keralensis* descr., from Kerala.

**PADATE, S.N., PATEL, H. & JOSHI, J.V. 1978**

Notes on *Aeginetia indica* Linn. *Geobios* 5 : 95-96. Parasitism.

VENKATARAMANI, K.S. 1961

Hosts of the root parasite *Aeginetia indica* Linn. *Curr. Sci.* 30 : 319.  
Host plant—bamboos.

#### OXALIDACEAE

VELDKAMP, J.F. 1968

Revalidation of African *Biophytum helenae* Busc. & Musch. (Oxalidaceae). *Blumea* 16 : 137-138. Key to *B. sensitivum* & *B. helenae* ;  
synonymy of the latter.

#### PANDANACEAE

ST. JOHN, H. 1972

The Indian species of *Pandanus* (Sect. Rykia). *Bot. Mag. Tokyo* 85 :  
241-262, fig. 10. Key to spp., 6 new spp.

#### PASSIFLORACEAE

CUSSET, G. 1967

Les Passifloracees Asiatiques. *Adansonia* 7 : 371-385, tab. 1. Key to  
spp. (16), synonymy, distr.

WILDE, W.J.J.O. DE. 1967

Two new combinations in Asian *Adenia* (Passifloraceae). *Blumea* 15 :  
265-266. *A. hondala* (Gaertner) de Wilde comb. nov.=*A. palmata*  
(Lamk.) Engler.

——— 1971

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99-104.

——— 1972

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Occurrence of *Sesamum mulayanum* Nair in Goa forests. *Indian Forester* 100 : 691. Phenology.

**KULKARNI, A.R. 1971**

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#### PERIPLOCACEAE

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Notes on African Asclepiadaceae-8. *Kew Bull.* 1956 : 503-522, fig. 1.  
 Key to Asclepiadaceae & Periplocaceae ; notes on *Sarcostemma*,  
*Marsdenia* & *Dregea*.

**CHAVAN, A.R. & SABNIS, S.D. 1959**

Record of *Cryptostegia madagascariensis* Boj. from Baroda. *Journ. Bombay nat. Hist. Soc.* 56 : 675. Notes.

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*Cryptostegia madagascariensis* Boj.—A new record for Bombay. *Journ. Bombay nat. Hist. Soc.* 55 : 594-595. Key to *C. grandiflora* & *C. madagascariensis* ; descr., phenology, distr. (garden escape).

#### PIPERACEAE

**YUNCKER, T.G. 1962**

Nomenclatural notes on Piperaceae. *Brittonia* 14 : 188-190. *Peperomia tetraphylla* (G. Forst.) Hook. & Arn. = *P. reflexa* (L.f.) A. Dietr.

#### PLANTAGINACEAE

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On the occurrence of *Plantago psyllium* Linn. in Gujarat. *Journ. Bombay nat. Hist. Soc.* 62 : 327-329, fig. 4. 1st rec. for Guj.

**PANIGRAHI, G. 1975**

A note on *Plantago exigua* (Plantaginaceae) and certain related taxa.  
*Kew Bull.* 30 : 669-673. Descr., key.

#### POACEAE

(See Jain S.K. *Proc. nat. Acad. Sci. India* 31B : 361-382. 1961 &  
 Jain S.K., et al., *Bull. bot. Surv. India* 14 : 24-45. 1972)

**ALMEIDA, M.R. 1972**

A new species of Gramineae (Poaceae)—*Ischaemum bolei* Almeida sp.  
 nov.—from Savantwadi, Maharashtra. *Indian Forester* 98 : 236-238,  
 fig. 11. Descr.

**ALMEIDA, M.R. (1975) 1976**

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**ANDERSON, D.E. 1961**

Taxonomy and distribution of the genus *Phalaris*. *Iowa State Coll. J. Sci.* 36 : 1-96.\*

**BAHADUR, K.N. & NAITHANI, H.B. 1970**

*Dimeria fuscescens* Trin.—A grass new to W. India. *Indian Forester* 96 : 332-335, fig. 7. Synonymy, descr., distr. phytogeography ; compared with *D. ballardii* Bor.

**BHAGWAT, S.D. & DEODIKAR, G.B. 1961**

*Trilobachne*, an imperfectly known genus. *Agharkar Comm.* vol. 139-144, fig. 2. Descr.

**BIRARI, S P. & D. 'CRUZ, R. 1976**

A new species of *Pseudanthistiria* (Hack.) Hook. f. from India. *Journ. Bombay nat. Hist. Soc.* 73 : 192-194, fig. 5. *P. intermedia* from Maharashtra ; key to *P. heteroclita*, *P. hispida*, *P. umbellata* and *P. intermedia*.

**BOR, N.L. 1958**

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Two confused species of *Panicum* (Gram.) *Fedde 'Rep.* 63 : 328-331.\*

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*Pseudodichanthium serraefalcoides* (Cooke & Stapf) Bor. *Ibid.* 36 : pp. 3, t. 3598.\*

— 1969

The strange case of the genus *Aeluropus* Trin. *Webbia* 24 : 401-409.\*

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A new genus in the Gramineae. *Ann. naturhist. Mus. Wien.* 75 : 21-26.\* *Coelachyropsis* gen. nov.

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*Ischaemum raizadae* or *borii*. *Indian Forester* 97 : 73. Latter synonym of former.

— 1973

Two new species of Gramineae from Asia. *Bot. Tidsskr.* 67 : 324-326.\* *Brachiaria nilagirica* Bor, Descr.

CHASE, A, 1950

*Pogonatherum* Beauv. *Journ. Arnold Arbor.* 31 : 130-132. Key to spp.

CHAVAN, A.R. & MEHTA, A.R. 1958

Studies on the Grasses of Gujarat. 2. Grasses of Baroda and its environs. *Journ. M.S. Univ. Baroda* 7 : 67-83, map 1. Enum. 87 spp./52 gen., notes.

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Studies in the Gramineae-23. Sporoboleae, Zoysieae, Eragrostideae. *Kew Bull.* 25 : 247-251. *Eragrostis namaquensis* Schrad. var. *diplichnoides* (Steud.) W.D. Clayton *comb. nov.* & *stat. nov.* = *E. diplichnoides* Steud.

— 1971

Studies in the Gramineae : 26. Numerical taxonomy of the Arundinelleae. *Ibid.* 26 : 111-123. Discussion.

— 1972

Studies in the Gramineae : 29. Andropogoneae & Centotheceae. *Ibid.* 27 : 447-450. *Andropogon polyptychos* Steud. var. *deccanensis* Bor ex W.D. Clayton ; *Hemisorghum venustum* (Thw.) W.D. Clayton *comb. nov.* = *Capillipedium venustum* (Thw.) Bor ; *Parahyparrhenia bellariensis* (Hack.) W.D. Clayton *comb. nov.* = *Heteropogon bellariensis* (Hack.) C.E.C. Fischer ; *Centotheeca lappacea* (Linn.) Desr. = (*C. latifolia* Trin. *nom. superfl.*)

— 1972

The awned genera of Andropogoneae. Studies in the Gramineae-31. *Ibid.* 27 : 457-474, fig. 6. Numerical taxonomy ; 7 sub-tribes are grouped.

— 1973

The awnless genera of Andropogoneae. Studies in the Gramineae 33. *Ibid.* 28 : 49-57. Numerical taxonomy ; (incl. Maydeae), grouped into 3 sub-tribes.

**CLAYTON, W.D. 1975**

The *Paspalum scrobiculatum* complex in tropical Africa. Studies in the Gramineae : 38. *Kew Bull.* 30 : 101-105, tab. 1, fig. 1. *P. commersonii* Lam. merged with *P. scrobiculatum* L.

— 1975

Chorology of the genera of Gramineae. *Ibid.* 30 : 111-132. fig. 2. Discussion.

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Studies in the Gramineae : 42. New grasses from eastern Africa. *Ibid.* 32 : 1-4. *Bothriochloa* spp. transferred to *Dichanthium*.

— & PANIGRAHI, G. 1974

Computer-aided chorology of Indian Grasses. *Ibid.* 29 : 669-686, map 12, fig. 1, tab. 2. Discussion.

**COTTON, R. & STACE, C.A. 1977**

Morphological and anatomical variation of *Vulpia* (Gramineae). *Bot. Notiser* 130 : 173-187, fig. 6, tab. 2. 28 spp. in world.

**DE LISLE, D.G. 1963**

Taxonomy and distribution of the genus *Cenchrus*. *Iowa Sta. J. Sci.* 37 : 259-351, fig. 22, tab. 15.\*

**DESHPANDE, U.R. & HEMADRI, K. 1971**

*Bothriochloa jainii* Deshpande & Hemadri—a new grass from the Sahyadri ranges, Maharashtra State. *Indian Forester* 97 : 593-596, fig. 19. Descr., compared with *B. concanensis*.

— & — (1970) 1972

*Arthraxon satarensis* Almeida emend. Deshpande & Hemadri. *Bull. bot. Surv. India* 12 : 274-275, fig. 11. Descr.

— & SINGH, N.P. 1976

*Lepturus radicans* (Steud.) A. Camus—A new record for India. *Curr. Sci.* 45 : 873. From Karnataka. Published earlier in *Fl. Hassan Dt.*, p. 739, 1976.

**EBINGER, J.E. 1962**

Validity of the grass species *Digitaria adscendens*. *Brittonia* 14 : 248-253, fig. 3. *D. adscendens* occurring in tropics & subtropics & *D. sanguinalis* in temperates and both are different.

FOSBERG, F.R. 1976

Status of the name *Chloris barbata* (L.) Swartz. *Taxon* 25 : 176-178.  
Synonymy & nomencl. discussion.

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*Paspalum distichum* again. *Ibid.* 26 : 201-202. Typification.

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Classification of *Cynodon* and *Zoysia* by vegetative characters.  
*Hikobia* 4 : 209-221, fig. 7.\*

GOULD, F.W. 1972

A systematic treatment of *Garnotia* (Gramineae). *Kew Bull.* 27 : 515-562, fig. 2, map 2. Synonymy & descr. of genus & spp. (7) ; distr.

GROSSER, D. & LIESE, W. 1973

Present status and problems of bamboo classification. *Journ. Arnold Arbor.* 54 : 293-308, fig. 5, tab. 2. List of important genera, no. spp. & distr.

GUEDES, M. 1976

The case for *Paspalum distichum* and against futile name changes.  
*Taxon* 25 : 512-513. Nomencl. discussion.

GUPTA, B.K. 1970

Studies in the genus *Cymbopogon*. 3. Contribution to cytogeography of some Indian species of *Cymbopogons*. *Proc. Indian Acad. Sci.* 71B : 4-8, fig. 1, tab. 1. Distr. & endemism.

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Studies in the genus *Cymbopogon* Spreng. 7. Some new varieties in Indian *Cymbopogons*. *Ibid.* 71B : 94-99. *C. flexuosus* (Nees ex Steud.) Wats. var. *coimbatorensis* Gupta from Tamil Nadu; *C. martinii* (Roxb.) Wats. var. *sofia* Gupta from Gujarat & Kerala, descr.

HARLAN, J.R. 1963

Two kinds of gene centres in Bothriochloinae. *Am. Nat.* 97 : 91-98, fig. 3, tab. 1.\*

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A guide to the species of *Cynodon* (Gramineae). *Oklahoma Sta. Univ. Agric. Exp. Sta. Bull.* 673 : 1-37.\*

- HARLAN, J.R., WET, J.M.J. DE & RAWAL, K.M. 1970  
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 Cytogenetic studies in *Cynodon* L.C.Rich. (Gramineae). *Crop Sci.* 10 : 288-291.\*
- HEMADRI, K. 1971  
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- HENRARD, J. TH. 1937  
 A study in the genus *Vulpia*. *Blumea* 2 : 299-326. Nomenclatural discussion.
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 On the geographical distribution of the genus *Acrachne*. *Ibid.* 3 : 164-167. Discussion.
- HENRY, A.N. & CHANDRA BOSE, M. (1973) 1976  
 Two new flowering plants from South India. *Bull. bot. Surv. India* 15 : 142-145, fig. 13. *Zenkeria sebastinei* sp. nov. from TN., descr.
- & SAFUI, B. (1969) 1971  
*Porteresia* Tateoka (Gramineae). *Ibid.* 11 : 214. *Porteresia* Tateoka = *Sclerophyllum* Griff. non Gaud. ; *Indoryza* Henry & Roy.
- HOLTTUM, R.E. 1958  
 The bamboos of the Malay Peninsula. *Gdn's Bull. Singapore* 16 : 1-135, fig. 34. Gen. notes & descr. of some spp. will be helpful for the spp. of this area.
- HUBBARD, C.E. 1932  
 Gramineae in Fischer : The Koenig collection at Lund. *Kew Bull.* 1932 : 70-75.
- 1943  
*Limnopoa meeboldii* (C.E.C. Fisch.) C.E. Hubb. *Hooker's Icon. Pl.* t. 3432. Descr.
- 1943  
*Coelachne pulchella* R. Br. *Ibid.* t. 3440.\*

HUBBARD, C.E. 1956

*Streptogyna crinita* Beauv. *Hooker's Icon. Pl.* 36 : pp. 6, t. 3572.\*

JAGOE, R.B. 1940

Carpet grass, *Axonopus* spp. *Gdn's Bull. Singapore* 11 : 109-118, fig. 4.  
Descr. of *A. compressus* Beauv.

JAIN, S.K. 1961

A contribution to the bibliography of Gramineae. *Proc. natn. Acad. Sci. India* 31B : 361-382. ca. 469 titles.

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*Arthraxon deccanensis* sp. nov.—a new grass from India. *Journ. Bombay nat. Hist. Soc.* 68 : 297-299, pl. 1. From Poona Dt., Maharashtra & N. Kanara, Karnataka ; descr.

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Type material of grasses in some Russian herbaria. *Journ. Indian bot. Soc.* 50 : 122-131, fig. 2. Enum. of 100 type specimens belonging to 40 genera & 82 spp.

— 1971

A new grass from India. *Sci. & Cult.* 37 : 55-56, fig. 1. *Arthraxon inermis* Hook. f. var. *tzvelevii* var. nov. from Purandhar, Maharashtra.

— (1970) 1972

The genus *Manisuris* L. (Poaceae) in India. *Bull. bot. Surv. India* 12 : 6-17, tab. 1, fig. 12. Descr. of genus & a few spp. ; key to synonymy, notes, distr. *M. acuminata* (Hack.) O. Ktze. var. *stocksii* (Hook. f.) Jain comb. nov.= *Rottboellia acuminata* Hack. var. *stocksii* Hook. f. ; *M. divergens* (Hack.) O. Ktze. var. *hirsuta* (Fischer) Jain, comb. nov.= *M. forficulata* Fischer var. *hirsuta* Fischer ; *M. forficulata* Fischer emend Jain.

— 1972

The genus *Arthraxon* P. Beauv. (Poaceae) in India. *Journ. Indian bot. Soc.* 51 : 165-183, fig. 23. Descr. of genus & spp. (25+3 var.) ; key to spp., & var., distr. *A. lancifolius* (Trin.) Hochst. var. *hindustanicus* Jain & Deshpande, var. nov.

— & BANERJEE, D.K. 1974

Preliminary observations on the ethnobotany of the genus *Coix*. *Econ. Bot.* 28 : 38-42. Discussion.

JAIN, S.K. & DAS, D. 1973

Notes on the nomenclature of some grasses. *Indian Forester* 99 : 570-578. Notes on 9 spp. of *Dactyloctenium*, *Digitaria*, *Oryza*, *Paspalum* & *Porteresia*.

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Further contribution to the bibliography of grasses. *Bull. bot. Surv. India* 14 : 24-45. ca. 700 titles.

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A new grass from India, *Arthraxon junnarensis* sp. nov. *Journ. Bombay nat. Hist. Soc.* 68 : 300-301, pl. 1. From Maharashtra ; descr.

—, — & DESHPANDE, U.R. 1972

*Arthraxon raizadae* Jain, Hemadri & Deshpande, a new grass from India. *Journ. Indian bot. Soc.* 51 : 103-106, fig. 13. From Maharashtra ; descr.

— & PAL, D.C. (1969) 1971

Notes on Indian Grasses—Proliferation in some more genera. *Bull. bot. Surv. India* 11 : 210-213, fig. 5. Notes.

— & — 1975

A new species and notes on the genus *Anthoxanthum* L. (Poaceae). *Journ. Bombay nat. Hist. Soc.* 72 : 90-96, fig. 3, tab. 2. *A. borii* from TN ; key to spp. (6 for India, 2 for pen. India).

JANAKI AMMAL, E.K. 1959

A cyto-systematic survey of Bambuseae-1. The slender bamboos of Asia and S. America. *Bull. bot. Surv. India* 1 : 78-84, photo. 3. Key to genera.

JAUHAR, P.P. (1966) 1967

Morphological studies in some species of *Panicum* L. *Ibid.* 8 : 183-188, pl. 4. Descr. of *P. repens* L. & *P. antidotale* Retz.

IVANNA RAO, P.S. 1923

Some common fodder grasses of South India. *Madras Agric. J.* 11 : 287-292.

JOVET, P. & GUEDES, M. 1972

*Paspalum distichum* and *P. paspaloides* (Michx.) Scribn. *Taxon* 21 : 546. Nomencl. discussion.

JOVET, P. & GUEDES, M. 1973

Validation of names in *Sporobolus*. *Taxon* 22 : 163. *S. indicus* (L.) R. Br. var. *fertilis* (Steud.) Jovet & Guedes = *S. fertilis* (Steud.) Clayton ; *S. indicus* (L.) R. Br. var. *diander* (Retz.) Jovet & Guedes = *S. diander* (Retz.) P. Br.

KARTHIKEYAN, S. (1971) 1974

A contribution to the family Gramineae of the "Flora of the Presidency of Madras". *Bull. bot. Surv. India* 13 : 175-179. Enum. 78 spp. incl. 7 new rec. for the area.

——— (1971) 1974

Notes on the genus *Panicum* Linn. (Gramineae) in former Madras Presidency. *Ibid.* 13 : 355-357. Key to 14 spp., distr.

——— (1972) 1975

A synopsis of the awned grasses of former Madras Presidency. *Ibid.* 14 : 83-91. Key to 83 genera.

KRISHNASWAMY, N. & CHANDRASEKHARAN, P. 1957

Note on a naturally occurring tetraploid species of *Oryza*. *Sci. & Cult.* 23 : 308-310, fig. 3. Descr.; collected from Malampuzha, Kerala (subsequently published as *O. malampuzhaensis* sp. nov.)

KULKARNI, B.G. & HEMADRI, K. 1974

*Manisuris ratnagirica* Kulkarni et Hemadri—new grass from the Sahyadri range, Maharashtra State. *Indian Forester* 100 : 250-254, tab. 1, fig. 6. Descr.

MAJUMDAR, R.B. 1973

The genus *Panicum* Linn. in India. *Bull. bot. Soc. Bengal* 27 : 39-54, fig. 23. Enum. of 29 spp., descr. of genus & spp., key to spp.

MARY, T.N. & MALIK, C.P. 1971

*Paspalum paspaloides* (Michx.) Scribn., a correct name for *P. distichum* non Linn. *Indian Forester* 97 : 112. Notes.

MONOD DE FROIDEWILL, CH. 1971

Notes on Malesian Grasses-4. A synopsis of *Centotheca* and reduction of *Ramosia*. *Blumea* 19 : 57-60. *C. latifolia* Trin. = *C. lappacea* (L.) Desv. (c.f. Clayton, W.D. l.c. supra 1972).

NAIK, V.N. (1973) 1976

*Arundinella ciliata* (Roxb.) Nees ex Miq.—A new record for erstwhile Bombay State. *Bull. bot. Surv. India* 15 : 131-132, fig. 6. Synonymy, descr.

— & PATUNKAR, B.W. (1973) 1976

Two new grasses from Marathwada. *Ibid.* 15 : 157-159, fig. 13. *Isachne bicolor* & *Tripogon polyanthus* spp. nov. descr.

NAIR, K.K.N., JAIN, S.K. & NAYAR, M.P. 1977

A review of the genus *Enteropogon* Nees (Gramineae). *Proc. Indian Acad. Sci.* 86B : 81-85, fig. 7. Emended descr. of the genus ; *E. coimbatorensis* sp. nov. from TN., key to *E. monostachyos* & *E. coimbatorensis*.

— & NAYAR, M.P. (1974) 1977

*Genus Melanocenchrus* Nees—a critical review. *Bull. bot. Surv. India* 16 : 141-144, fig. 3, tab. 1. Comparison of 3 spp., key.

NAIR, M.R., NAYAR, N.M. & SAHADEVAN, P.C. 1964

On the occurrence of *Oryza* species in South-Western India and its significance. *Curr. Sci.* 33 : 515-517, fig. 3. *O. perennis* ssp. *balunga* —record from Kerala, descr., notes.

NAITHANI, H.B. & RAIZADA, M.B. 1977

Notes on the distribution records on grasses. *Indian Forester* 103 : 513-524, pl. 2. 21 spp. for India ; 4 for pen. India.

OZA, G.M. (1962) 1963

Lawn weeds of Baroda. *Bull. bot. Soc. Bengal* 16 : 30-34. Enum. 39 spp., notes, key.

PANIGRAHI, G. 1974

*Tragus roxburghii* sp. nov. proposed for *T. biflorus* auctt. (Gram.) *Kew Bull.* 29 : 495-496. Descr.

PATIL, R.B. & D'Cruz, R. 1972

On the abundant occurrence of *Ischaemum mangaluricum* (Hack.) Stapf ex C.E.C.Fischer in Maharashtra State. *Journ. Bombay nat. Hist. Soc.* 69 : 449-450. Descr. new rec. from Maharashtra.

— & — (1973) 1974

A new species of *Ischaemum* Linn. from India. *Ibid.* 70 : 324-325, pl. 1. *I. vembanaadense* from Kerala, descr.

**PHILLIPS, S.M. 1973**

The genus *Dinebra* Jacq. (Gramineae). *Kew Bull.* 28 : 411-418, fig. 2, map 1. Descr. of genus ; key to spp. ; synonymy of spp. (1 in India) ; distr.

— 1975

A review of the genus *Oropetium* (Gramineae). *Ibid.* 30 : 467-470. *O. roxburghianum* (Steud.) S. M. Phillips, *comb. nov.*=*Tripogon roxburghianus* (Steud.) Bhide.

**ROY, G.P. 1978**

The genus *Diandrochloa* in India. *Geobios* 5 : 76-77, tab. 1. Further studies required to recognize this genus.

**SAHA, N.C., PAL, D.C., BANERJEE, D.K. & JAIN, S.K. (1971) 1973**

Notes on the distribution of some grasses in India. *Bull. bot. Surv. India* 13 : 13-15. Notes on 14 spp.

**SAMPATH, S. 1962**

The genus *Oryza*. *Oryza* 1 : 1-29.\*

**SANTOS, J.V. 1943**

New grasses from the Philippines and South India. *Journ. Washington Acad. Sci.* 33 : 135-140.\*

— 1950

A revision of the grass genus *Garnotia*. *Nat. Appl. Sci. Bull. Univ. Philippines* 10 : 1-179.\*

**SAUER, J.D. 1972**

Revision of *Stenotaphrum* (Gramineae-Paniceae) with attention to its historical geography. *Brittonia* 24 : 202-222. *S. dimidiatum* (L.) Brongn. synonymy, descr., distr.

**SHARMA, S.D. & SHASTRY, S.V.S. 1964**

Neglected characters in taxonomy of genus *Oryza* L. *Curr. Sci.* 33 : 316-317, fig. 6. Discussion on rhachilla and mucro characters.

— & — 1965

Taxonomic studies in the genus *Oryza* L. 3. *O. rufipogon* Griff. *sensu stricto* and *O. nivara* Sharma & Shastri *nom. nov.* *Indian Journ. Genet. Pl. Breed.* 25 : 157-167, fig. 4. Descr.

**SHETTY, B.V., KARTHIKEYAN, S. & VIVEKANANTHAN, K.** (1973) 1976

Notes on some interesting grasses from Southern India. *Bull. bot. Surv. India* 15 : 276-278. *Eulalia thwaitesii* (Hack.) O. Ktze.—new record for India from Kerala ; key to *E. thwaitesii*, *E. trispicata*, *E. wightii* & *E. phaeothrix*; *Andropogon polyptychus* var. *deccanensis* Bor, merged with the species proper ; notes on *Garnotia exaristata* F.W. Gould.

**SINGH, N.P. & DESHPANDE, U.R.** 1973

Report of an endemic Ceylonese grass from India. *Indian Forester* 99 : 674-675, fig. 1. *Isachne globosa* (Thunb.) O. Ktz. var. *effusa* (Trim. ex Hook. f.) Senaratna, from Goa.

**SMITH, P.** 1970

Taxonomy and nomenclature of the brome-grasses. (*Bromus* L. s.l.). *Notes R. bot. Gdn. Edinb.* 30 : 361-375.

**SUBBA RAO, G.V. & KUMARI, G.R.** (1975) 1976

A new variety of *Arundinella setosa* Trin. from India. *Journ. Bombay nat. Hist. Soc.* 72 : 827-828, fig. 7. var. *nilagiriana*, descr.

**SUNDARA RAGHAVAN, R.** 1971

A new species of *Isachne* R. Br. (Poaceae) from Mysore. *Indian Forester* 97 : 304-307, pl. 2. tab. 1. *I. mysorensis*, descr.

**TATEOKA, T.** 1957

Miscellaneous papers on the phylogeny of Poaceae (10) : Proposition of a new system of Poaceae. *Journ. Jap. Bot.* 32 : 275-281.\*

— 1965

*Porteresia*, a new genus of Gramineae. *Bull. natn. Sci. Mus. Tokyo* 8 : 405-406.\*

**UGALE, S.D. & PATIL, R.C.** (1976) 1977

The occurrence of *Phalaris minor* Retz. in Maharashtra State. *Journ. Bombay nat. Hist. Soc.* 73 : 558-559. Weed in wheat fields, new record.

**UPPULURI, M.R.** (1972) 1975

Taxonomy of the genus *Apluda* L. *Bull. bot. Surv. India* 14 : 149-151. Synonymy of *Apluda mutica* L. var. *mutica* & var. *aristata* (L.) Pilger.

VELDKAMP, J.F. 1971

Notes on Malesian Grasses : 5. New species and combinations in *Pheidochloa*, *Hyparrhenia* and *Leptochloa*. *Blumea* 19 : 61-64. *Leptochloa malabarica* (L.) Veldkamp = *Diplachne fusca* Beauv.

— 1973

A revision of *Digitaria* Haller (Gramineae) in Malesia. Notes on Malesian Grasses : 6. *Ibid.* 21 : 1-80, fig. 14, tab. 3. Synonymy & descr. of genus & spp., key to spp., distr., ecol., vern. names, notes ; *D. ab ludens* (R. & S.) Veldk. comb. nov. = *D. pedicellaris* Prain.

WET, J.M.J. DE & HARLAN, J.R. 1966

Morphology of the compilospecies *Bothriochloa intermedia*. *Am. Journ. Bot.* 53 : 94-98. Taxonomic discussion.

— & — 1968

Taxonomy of *Dichanthium* section *Dichanthium* (Gramineae). *Bot. Soc. arg. Bot.* 12 : 206-227, fig. 1.\*

— & — 1970

Apomixis, polyploidy and speciation in *Dichanthium*. *Evolution* 24 : 270-277, fig. 2. Taxonomic discussion.

— & HUCKABAY, J.P. 1967

The origin of *Sorghum bicolor*-2. Distribution and domestication. *Ibid.* 21 : 787-802, fig. 20, tab. 2. Key to spp., varieties & races.

WHYTE, R.O. 1975

The evolution and status of the Gramineae in Asia. *FAO Plant Genet. Newslett.* 31 : 7-17.\*

#### PODOSTEMACEAE

AREKAL, G.D. & NAGENDRAN, C.R. 1974

Additional notes on *Farmeria indica* Willis (Podostemaceae). *Proc. Indian Acad. Sci. 80B* : 226-228, fig. 13. Emended descr.

BAKHUIZEN VAN DEN BRINK, R.C. 1969

*Lawia*, *Dalzellia*, *Mnianthus*, *Terniola* and *Indotristicha*. *Taxon* 18 : 598-599.

HALL, J.B. 1971

New Podostemaceae from Ghana with notes on related species. *Kew Bull.* 26 : 125-136, fig. 3. Synonymy & descr. of *Polypleurum* (Tayl. ex Tul.) Warming ; *P. dichotomum* (Gardn.) J.B.Hall, comb. nov. = *Dicraea dichotoma* (Gardn.) Tul. ; *P. stylosum* (Wt.) J.B.Hall, comb. nov. = *D. stylosa* Wt.

RAMAMURTHY, K. & JOSEPH, J. (1964) 1965

A new species of *Dicraea* from South India. *Bull. bot. Surv. India* 6 : 333-334, fig. 6. *D. filifolia* sp. nov., from Kerala, descr.

ROYEN, P. VAN. 1959

Nomenclatural notes on the genera *Dalzellia*, *Lawia*, *Mnianthus* and *Terniola* (Podostemaceae). *Acta. bot. Neerl.* 8 : 473-476. Proposal of *Indotristicha*.

SHARMA, B.D., KARTHIKEYAN, S. & SHETTY, B.V. (1974) 1977

*Indotristicha tirunelveliana* Sharma, Karthik. & Shetty—a new species of Podostemaceae from South India. *Bull. bot. Surv. India* 16 : 157-161, pl. 1, fig. 17. descr. ; from TN.

SUBRAMANYAM, K. & SREEMADHAVAN, C.P. (1969) 1971

A conspectus of the families Podostemaceae and Tristichaceae. *Ibid.* 11 : 161-168, pl. 1, map 1, tab. 1, fig. 1. Comparison & descr. of both families, key to genera of Tristichaceae (4) & Podostemaceae (8).

TAYLOR, G. 1953

Notes on Podostemaceae for the revision of the Flora of West Tropical Africa. *Bull. Brit. Mus. (Nat. Hist.) Bot.* 1 : 53-79.\*

VENKATA REDDI, B. (1968) 1969

*Dicraea stylosa* Wight (Podostemaceae)—a new record for Bombay. *Journ. Bombay nat. Hist. Soc.* 65 : 803-804. From Poona, descr., notes, phenology.

#### POLYGALACEAE

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A review of the herbaceous species of *Polygala* in Malesia. (Polygalaceae). *Blumea* 14 : 253-276, fig. 19. Key to sections, descr., of genus, distr., notes, ecol. Key to Malaysian spp., synonymy, descr., distr., ecol., notes.

**BANERJEE, R.N. & BANERJEE, L.K. 1975**

*Polygala raoi* (Polygalaceae)—a new species from Kanyakumari, Tamil Nadu, India. *Proc. Indian Acad. Sci.* 82B : 218-220, fig. 7. Descr.

**BURTT, B.L. 1973**

*Polygala arvensis, chinensis & glomerata*. *Notes R. bot. Gdn. Edinb.* 32 : 403-404. *P. arvensis* Willd.=*P. chinensis* auct.

**CHANDRA BOSE, M. (1967) 1968**

A new species of *Polygala* from South India. *Bull. bot. Surv. India* 9 : 288-290, fig. 7. *P. jacobii* from TN. descr.

**GNANASUNDERSING, B. & RAZI, B.A. 1973-74**

Polygalaceae of Mysore City. *Journ. Mysore Univ.* 26B : 172-186, pl. 8.\*

**KULKARNI, B.G. & SINGH, N.P. 1973**

On the distribution of *Polygala jacobii* Chandr. *Curr. Sci.* 42 : 359, fig. 1. From Kerala & Maharashtra.

**MUKHERJEE, S.K. (1958) 1960**

A synopsis of Indian and Burmese *Polygala*. *Bull. bot. Soc. Bengal* 12 : 29-49, pl. 1. Descr. of genus ; key to spp.(30).

**PANIGRAHI, G. 1974**

Notes on *Polygala* from India. *Kew Bull.* 29 : 655-657, fig. 7. *P. dunnii* sp. nov., from TN.

**PATEL, R.M. 1959**

Rose variant of *Polygala erioptera*. *Journ. Bombay nat. Hist. Soc.* 56 : 364. Notes.

**PHATAK, V.G. & OZA, G.M. 1959**

A red or rose variant of *Polygala erioptera* DC. *Ibid.* 55 : 593. Noticed already by Blatter & Hallberg.

**SHAH, G.L. 1961**

A note on the flower colour of *Polygala erioptera* DC. *Ibid.* 58 : 831-832. Discussion.

## PORTULACACEAE

**GEESENK, R. 1969**

An account of the genus *Portulaca* in Indo-Australia and the Pacific. (Portulacaceae). *Blumea* 17 : 275-301, fig. 4, pl. 2, tab. 1. Descr. of genus & spp., distr., notes ; key to spp., synonymy.

## POTAMOGETONACEAE

**HARTOG, C. DEN.** 1964

An approach to the taxonomy of the sea-grass genus *Halodule* Endl. (Potamogetonaceae). *Blumea* 12: 289-312, fig. 10. Synonymy of genus, descr., key to spp. *Halodule tridentata* (Steinheil) F. v. M. = *Diplanthera uninervis* non Aschers., TN.

## PRIMULACEAE

**CHAVAN, A.R.** 1958

Record of *Anagallis arvensis* L. from Baroda. *Sci & Cult.* 24: 186-187. Notes.

**KACHHI, I.H.** 1959

*Anagallis arvensis* Linn. in Maha - Gujarat. *Ibid.* 24: 434. Notes.

## PROTEACEAE

**JOHNSON, L.A.S. & BRIGGS, B.G.** 1975

On the Proteaceae. The Evolution and classification of a southern family. *Bot. Journ. Linn. Soc.* 70 . 83-182, fig. 5, tab. 6.

**VENKATA RAO, C.** 1971

*Proteaceae*. Botanical Monograph. 6. pp. 201. pl. 9, fig. 75. C.S.I.R., New Delhi.

## RANUNCULACEAE

**BILLORE, K.V.** 1973

A new variety of *Delphinium malabaricum* (Huth) Munz from the Western Ghats. *Indian Forester* 99: 436-439, fig. 6. Var. *ghaticum* var. nov., from Thana, Maharashtra ; descr.

**— & SINGH, N.P.** 1972

On an endemic species of *Delphinium* Linn. from the Western Ghats. *Ibid.* 98 : 407-408. Discussion on distr. of *D. malabaricum* (Huth) Munz.

**GUPTA, A.L.** 1961 & 1963

Illustrations of Indian plants. *Clematis* 1 & 2. *Bull. natn. bot. Gdns. Lucknow* 54 : pl. 21 & 80 : pl. 25. Figures, 7 spp.

**KAPOOR, S.L.** 1962 & 1966

Flowering plants of India. *Clematis* 1 & 2. *Ibid.* 78 : 1-67 ; 124: 1-94, pl. 6. Key to the spp., descr., phenology, distr., notes.

**MUNZ, P.A. 1967 & 1968**

A synopsis of the Asian species of *Delphinium*, sensu stricto. *Journ. Arnold Arbor.* 48 : 249-302, fig. 5 ; 476-545, fig. 6 ; 49 : 73-166, fig. 7 ; 233-259, fig. 1. Descr. of genus & spp., key to groups, spp., synonymy of spp., distr., notes. *Delphinium malabaricum* (Huth) Munz, *comb. nov.* = *D. dasycaulon* Fresen. var. *malabaricum* Huth.

**RAO, A.S. (1964) 1965**

Type locality of *Clematis hedysarifolia* A.P.DC. *Bull. bot. Surv. India* 6 : 19-21, fig. 1. Dasgam. Bombay.

**SANTAPAU, H. (1964) 1965**

On the identity of *Clematis hedysarifolia* DC. *Ibid.* 6 : 59-61, fig. 1. Descr.

**SIDDIQ, E.A. 1962**

Foliar variations in *Naravelia zeylanica* DC. *Journ. Bombay nat. Hist. Soc.* 59 : 325-327, pl. 1, photo 1. Teratology.

**RHAMNACEAE****BANERJEE, S.P. & MUKHERJEE, P.K. 1970**

Studies in the Rhamnaceae-3. A taxonomic revision of Indian Ventilagineae. *Indian Forester* 96 : 203-217, fig. 1. Comparison of *Ventilago* & *Smythea*; synonymy of genera & spp., key to spp., distr., notes.

**JOHNSTON, M.C. 1974**

Revision of *Scutia* (Rhamnaceae). *Bull. Torr. bot. Club* 101 : 64-72, fig. 2. Key to *Scutia*, *Rhamnus*, *Sageretia*; descr. of gen. & sp. (1); key to spp., synonymy, notes.

**OZA, G.M. (1966) 1967**

Correct name for *Ventilago calyculata* Tulasne. *Journ. Bombay nat. Hist. Soc.* 63 : 455. Synonymy.

**— 1970**

Key to the *Ventilago* of India. *Indian Forester* 96 : 406-407, Synonymy & descr. of genus; 6 spp.

**— 1970**

On the spelling of *Ventilago madraspatana* Gaertn. *Taxon* 19 : 822. Notes.

OZA, G.M. (1973) 1974

Notes on the identity and nomenclature of *Ventilago bombaiensis* Dalz. *Journ. Bombay nat. Hist. Soc.* 70 : 591-592. *Smythea bombaiensis* (Dalz.) S.P. Ban. & P.K. Mukh., *Indian Forester* 96 : 214. 1970 should be relegated to synonymy & *V. bombaiensis* Dalz. should be retained as correct name.

### RHIZOPHORACEAE

HOU, D. 1957

A conspectus of the genus *Bruguiera* (Rhiz.) *Nova Guinea n.s.* 8 : 164-171, fig. 2.\*

— 1960

A review of the genus *Rhizophora* with special reference to the Pacific species. *Blumea* 10 : 625-634, map 1. Key to the spp. (7), notes.

### ROSACEAE

KALKMAN, C. 1965

The old World species of *Prunus* subg. *Laurocerasus* including those formerly referred to *Pygeum*. *Blumea* 13 : 1-115, fig. 36. Synonymy & descr. of subg., key to spp.

— 1968

*Potentilla*, *Duchesnea* and *Fragaria* in Malesia (Rosaceae). *Ibid.* 16 : 325-354, fig. 1, tab. 2. Nomencl. & descr. of some S. Indian spp.

— 1973

The Malesian species of the subfamily *Maloideae* (Rosaceae). *Ibid.* 21 : 413-442, fig. 4. *Photinia serratifolia* (Desf.) Kalkman comb. nov. = *P. lindleyana* Wt. & Arn., synonymy, descr. & notes of 3 spp.

### RUBIACEAE

BABU, C.R. (1969) 1971

*Thecagonum* Babu—a new generic name in Rubiaceae. *Bull. bot. Surv. India* 11 : 213-214. Key to *Oldenlandia* & *Gonotheca*; *T. ovatifolium* (Cav.) Babu = *Oldenlandia nudicaulis* Roth; *T. biflorum* (L.) Babu = *O. biflora* L.

BAHADUR, K.N. & NAITHANI, H.B. 1973

New distributional records of *Richardia scabra* Linn. in India. *Indian Forester* 99 : 449-453, photo. 2, fig. 6. Synonymy, descr., phenology, distr., ecol., & econ. uses; rec. from Karnataka.

BREMEKAMP, C.E.B. 1974

A new species of *Oldenlandia* from India with remarks on its inflorescence morphology. *Kew Bull.* 29 : 359-361. *O. hygrophila* from Palghat, Kerala, descr.

CHITWADGI, S.S. 1955

Occurrence of *Anthocephalus cadamba* Miq. in the North Kanara District, Bombay State. *Indian Forester* 81 : 390.

DEB, D.B. & MALICK, K.C. 1968

Revision of the genus *Rubia* L. in India and adjoining regions. *Bull. bot. Surv. India* 10 : 1-16, fig. 9. Synonymy & descr. of genus & spp., key to spp., phenology, distr.

HEMADRI, K. 1970

*Neanotis prainiana* (W.A. Talbot) W.H. Lewis from India to *Oldenlandia*. *Ann. Mo. bot. Gdn.* 57 : 263.\*

HENRY, A.N. 1965

*Anotis nummularia* (Arn.) Hk.f.—A new record for India. *Sci. & Cult.* 31 : 376-377, fig. 8. Rec. from Tamil Nadu ; descr., phenology, notes.

— & SUBRAMANYAM, K. (1970) 1972

A new *Ophiorrhiza* Linn. (Rubiaceae) from South India. *Bull. bot. Surv. India* 12 : 277-278, fig. 7. *O. tirunelvelica* sp. nov., from Tirunelveli Dt., Tamil Nadu, descr.

— & — 1972

New or rare *Hedyotis* Linn. (Rubiaceae) from South India. *Proc. Indian Acad. Sci.* 76B : 26-30, fig. 11. *H. gamblei* sp. nov.; *H. eualata* (Gamble) Henry & Subr. comb. nov. = *Oldenlandia eualata* Gamble; *H. eualata* var. *agastyamalayana* var. nov.; *H. barberi* (Gamble) Henry & Subr. comb. nov. = *O. barberi* Gamble, collected after 60 years from type locality ; all from Tirunelveli Dt., Tamil Nadu.

JAYAWEERA, M.A. 1963

The Rubiaceous genus *Mussaenda* : The Morphology of the Asiatic species. *Journ. Arnold Arbor.* 44 : 111-126, fig. 2, tab. 1. Descr. of genus.

— 1963

The Rubiaceous genus *Mussaenda* : The species of India and Ceylon. *Ibid.* 44 : 232-267, fig. 4. Key to spp. (5), descr., distr., notes.

**LEWIS, W.H. 1966**

The Asian genus *Neanotis nomen novum* (*Annotis*) and allied taxa in the Americas (Rubiaceae). *Ann. Mo. bot. Gdn.* 53 : 32-46. *Comb. nov.* of many pen. Indian spp.

— & OLIVER, R.L. 1974

Revision of *Richardia* (Rubiaceae). *Brittonia* 26 : 271-301, fig. 38. Key to spp., descr.; *R. scabra* in India.

**MANILAL, K.S. & SIVARAJAN, V.V. 1976**

*Hedyotis erecta* Manilal & Sivarajan (Rubiaceae), a new species from S. India. *Bot. Notiser* 129 : 191-192, fig. 1. Descr., from Kerala.

**MAYNE, W.W. 1951**

A teratosis of *Mussaenda hirsutissima* Hutch. *Journ. Bombay nat. Hist. Soc.* 50 : 426-427. Notes.

— 1959

Some notes on the genus *Mussaenda* Linn. *Ibid.* 55 : 592.

**RAJU, D.C.S. 1966**

Nomenclatural notes on a few plants of Rubiaceae. *Sci. & Cult.* 32 : 554. *Tarenna* spp.; 4 comb. nov.

**RANGASWAMI AYYANGAR, K., RAMARETHINAM, S. & DHANAMJAYAMOORTHY, V. 1967**

*Oldenlandia maheshwarii* Sant. & Merch.: a new record for Annamalai Nagar, Madras State. *Journ. Bombay nat. Hist. Soc.* 64 : 390-391, tab. 1. See Rao & Hemadri, 1973, for comments.

**RAO, R.S. & HEMADRI, K. 1973**

The genus *Hedyotis* Linn. in Maharashtra State. *Indian Forester* 99 : 372-379. Key to spp. (12), synonymy, distr., notes, 10 comb. nov.

**RAVI, N. (1969) 1970**

A new species of *Borreria* Mey, from South India. *Journ. Bombay nat. Hist. Soc.* 66 : 539-541, pl. 1. *B. eradicit*, descr., from Kerala.

**RIDSDALE, C.E. 1976**

A revision of the tribe Cephalantheae (Rubiaceae). *Blumea* 23 : 177-188. See pp. 184-186 only.

**SANTAPAU, H. & MERCHANT, Y. (1961) 1962**

Critical note on the Rubiaceae of Bombay. *Bull. bot. Surv. India* 3 : 107-110. *Anotis calycina*, new rec. ; *Pavetta concanica* & *P. crassicaulis* added ; notes on 31 spp.

**SEBASTINE, K.M. & RAMAMURTHY, K. (1967) 1968**

*Mitracarpus verticillatus* (Schum. & Thonn.) Vatke—a new record for India. *Ibid.* 9 : 291-292, fig. 7. From Kerala & TN.; synonymy, descr. ; key to *Borreria* & *Mitracarpus*.

**SHETTY, B.V. & VIVEKANANTHAN, K. (1969) 1972**

New and little known taxa from Anaimudi and Surrounding regions, Devicolam, Kerala-2 : a new species of *Hedyotis* Linn. *Ibid.* 11 : 447-449, fig. 11. *H. santapaui*, descr.

**SINGH, T.C.N. & KALYANASUNDARAM, S. 1953**

The occurrence of tricarpellary gynoecia in certain genera of Rubiaceae. *Journ. Indian bot. Soc.* 32 : 64-66, fig. 3. *Ixora*, *Mussaenda* & *Oldenlandia* ; 3 spp.

**SUBRAMANYAM, K. & SHARMA, V.S. (1968) 1969**

The genus *Dentella* J.R. & G. Forst. (Rubiaceae) in India. *Bull. bot. Surv. India* 10 : 386-390, fig. 6. Descr. of genus & spp. (2), key to spp., distr.

**SUNDARA RAGHAVAN, R. 1964**

*Borreria verticillata* (Linn.) G.F.W. Meyer—A new record for India. *Curr. Sci.* 33 : 379-380, fig. 1. Descr. ; from Karnataka.

**——— (1968) 1969**

A new species of *Tarennia* Gaertn. (Rubiaceae) from Shimoga District, Mysore State. *Bull. bot. Surv. India* 10 : 341-343, fig. 9, pl. 1. *T. agumbensis*, descr.

**RUTACEAE****BABU, C.R. (1974) 1977**

The genus *Zanthoxylum* Linn. (Rutaceae) in India. *Bull. bot. Surv. India* 16 : 48-71. Taxonomic discussion, synonymy and descr., of the genus & spp. (4). Key to spp., phenology, distr. locality, econ. importance, notes.

**BRIZICKY, G.K. 1962**

Taxonomic and nomenclatural notes on *Zanthoxylum* and *Glycosmis* (Rutaceae). *Journ. Arnold Arbor.* 43 : 80-93. Discussion.

**HARTLEY, T.G. 1966**

A revision of the Malesian species of *Zanthoxylum* (Rutaceae). *Journ. Arnold Arbor.* 47 : 171-221, map 9, fig. 4. Synonymy & descr. of genus, key to spp.

— 1974

A revision of the genus *Acronychia* (Rutaceae). *Ibid.* 55 : 469-567, fig. 12, map 7. Key to *Acronychia*, *Medicosma*, *Evodiella*, *Evodia*, & *Melicope*; synonymy & descr. of genus; key to spp.

**MITRA, R.L. & SUBRAMANYAM, K. 1969**

*Glycosmis pentaphylla* (Rutaceae) and related Indian taxa. *Ibid.* 50 : 153-157. Nomencl. discussion.

**PANIGRAHI, G. 1977**

Proposal to reject the name *Limonia acidissima* L. nom. ambig. rejic. in favour of *L. elephantum* (Corr.) comb. nov. *Taxon* 26 : 576-577. *Limonia elephantum* (Corr.) Panigrahi = *Feronia elephantum* Corr.

**RAMANATHAN, K.R. & RAMACHANDRAN, K. 1973**

On the occurrence of *Ruta chalepensis* Linn. in India. *Journ. Bombay nat. Hist. Soc.* 70 : 238-240, pl. 1. Cult. throughout India.

**TANAKA, T. 1942**

Principal citrus fruits of India. *150th Ann. Vol. Roy. Bot. Gdn. Calcutta* 157-158. Descr., 5 cult. spp.

### SABIACEAE

**BEUSEKOM, C.F. VAN. 1971**

Revision of *Meliosma* (Sabiaceae), section *Lorenzanea* excepted, living and fossil, geography and phylogeny. *Blumea* 19 : 355-529, fig. 34, photo. 5, tab. 2. Synonymy & descr. of gen. & spp. (4); *Meliosma simplicifolia* (Roxb.) Walp. ssp. *pungens* (Walp.) Beus. *comb. nov.* = *M. wightii* Planch. ex Brandis; *M. pinnata* (Roxb.) Walp. ssp. *arnottiana* (Walp.) Beus. *comb. nov.* = *M. arnottiana* Walp.

### SANTALACEAE

**BHATNAGAR, S.P. 1965**

Studies in Angiospermic parasites. 2. *Santalum album*—The Sandalwood tree. *Bull. natn. bot. Gdns Lucknow* 112 : 1-90, tab. 21.\*

## SAPINDACEAE

LEENHOUTS, P.W. 1967

A conspectus of the genus *Allophylus* (Sapindaceae). The problem of the complex species. *Blumea* 15 : 301-358. Enum. of spp., notes.

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— 1969

*Florae Malesianae Praecursores* 50. A revision of *Lepisanthes* (Sapindaceae). *Ibid.* 17 : 33-91, fig. 2. *L. erecta* (Thw.) Leenh. *comb. nov.* = *Thraulococcus erectus* Radlk.; synonymy & descr. of genus & spp. (2); key to spp., distr., ecol., notes.

MUKERJEE, S.K. 1972

Indian *Allophylus* (Sapindaceae). *Indian Forester* 98 : 489-496. Synonymy & descr. of genus & spp. (8), key to spp. phenology, distr.

## SAPOTACEAE

FOSBERG, F.R. 1964

The correct name of the Chicle. *Taxon* 13 : 254-255. *Manilkara achras* (Mill.) Fosberg, *comb. nov.* = *Achras sapota* L.

JEUKEN, M. 1952

Revision of the Sapotaceae of the Malaysian area in a wider sense. 1. A monograph of the genus *Isonandra*. *Blumea* 6 : 547-579, fig. 4. Synonymy & descr. of genus & spp. (6); key to spp.

MOORE, H.E. &amp; STEARN, W.T. 1967

The identity of *Achras zapota* L. and the names for the sapodilla and the sapote. *Taxon* 16 : 382-395, fig. 7. Discussion.

OZA, G.M. 1971

The genus *Madhuca* Gmelin in Bombay. *Indian Forester* 97 : 651-653. Synonymy & distr. of 3 spp.

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— 1974

On the citation of *Palaquium ellipticum* (Dalz.) Baillon. *Journ. Bombay nat. Hist. Soc.* 71 : 175-176. Synonymy.

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— 1975

Nomenclatural note on *Mimusops elengi* Linn. *Ibid.* 72 ; 601-602. Synonymy.

ROYEN, P. VAN. 1952

*Mimusops* L. (Sapot.) *Blumea* 6 : 594-595. *M. elengi* L., synonymy, descr., distr.

— 1953

Revision of the Sapotaceae of the Malaysian area in a wider sense.  
5. *Manilkara* Adanson em. Gilly in the Far East. *Ibid.* 7 : 401-412, fig. 1, map 1. Synonymy & descr. of genus & spp.; key to spp.; *M. roxburghiana* (Wt.) Dubard = *Mimusops roxburghiana* Wt.

— 1957

Revision of the Sapotaceae of the Malaysian area in a wider sense.  
6. *Xantolis* Rafinesque. *Ibid.* 8 : 207-234, fig. 9. Synonymy & descr. of genus; key to spp.; vern. names, distr., uses & notes. *X. tomentosa* (Roxb.) Raf. = *Sideroxylon tomentosum* Roxb.

— 1960

Revision of the Sapotaceae of the Malaysian area in a wider sense.  
20. *Madhuca* Gmelin. *Ibid.* 10 : 1-117, fig. 23. Synonymy & descr. of genus & spp., key to spp. *Madhuca diplostemon* (Cl.) van Royen *comb. nov.* = *Isonandra diplostemon* Cl.

— 1960

Revision of the Sapotaceae of the Malaysian area in a wider sense.  
23. *Palaquium* Blanco. *Ibid.* 10 : 432-606, fig. 25. Synonymy & descr. of genus & spp.; key to spp.

VINK, W. 1958

Revision of the Sapotaceae of the Malaysian area in a wider sense. 13. *Chrysophyllum* L. *Ibid.* 9 : 21-74, fig. 17. Synonymy & descr. of genus, key to spp.

## SAXIFRAGACEAE

BRIDSON, D.M. 1975

A revision of the family *Vahliales*. *Kew Bull.* 30 : 163-182, map 2, fig. 2. Synonymy of the family, genus & spp.; descr. of *Vahlia*; key to spp., descr., distr.

## SCROPHULARIACEAE

BHASKAR, V. & GOPINATH, K. (1975) 1976

Nocturnal pollination in *Antirrhinum majus* Linnaeus by *Xylocopa rufescens* Fabricius. *Journ. Bombay nat. Hist. Soc.* 72 : 602-604. General.

FISCHER, C.E.C. 1932

*Scoparia dulcis* Linn. *Journ. Indian bot. Soc.* 11 : 348. Distr. in India.

MAHESHWARI, J.K. 1964

A note on *Maurandia erubescens* (G.Don). A. Gray from Indian Hill Stations. *Curr. Sci.* 33 : 410-411, fig. 1. Garden escape in Nilgiris, Tamil Nadu ; synonymy, descr., phenology, notes ; native of Mexico.

MERRILL, E.D. 1942

*Razumovia* Sprengel versus *Centranthera* R. Brown again. *150th Ann. Vol. Roy. Bot. Gdn. Calcutta* 53-58. Key to spp.; *Centranthera tranquebarica* (Spr.) Merrill *comb. nov.* = *C. humifusa* Wall. ; *C. cochin-chinensis* (Lour.) Merr. var. *nepalensis* (D. Don) Merrill, *comb. nov.* = *C. hispida* sensu Wall.

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Flavanoid and morphological studies of *Lindernia* Allioni (Scrophulariaceae) in South America. *Bot. Journ. Linn. Soc.* 75 : 47-67, fig. 7. Synonymy, key.

PHILCOX, D. 1964

Typification of *Ruellia antipoda* Linn. and clarification of its synonymy. *Kew Bull.* 17 : 481-484. *Lindernia antipoda* (L.) Alston - *Ruellia antipoda* L. discussion.

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Revision of the Malesian species of *Lindernia* All. (Scrophulariaceae). *Ibid.* 22 : 1-72, fig. 11. Nomencl. of all *Vandellia* spp.

— 1970

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**PRAMANIK, B.B. (1972) 1975**

On the nomenclature of *Microcarpaea muscosa* R.Br. (Scrophulariaceae). *Bull. bot. Surv. India* 14 : 172-173. Synonymy.

**PRIJANTO, B. 1969**

The Asiatic species of *Lindenbergia* Lehm. (Scrophulariaceae). *Reinwardtia* 7 : 543-560, fig. 4. Synonymy & descr. of genus ; key to spp. (3).

**RAJAGOPAL, T. & RAMAYYA, N. 1970**

On *Bacopa floribunda* (R.Br.) Wettst.—A little known flowering plant in the Indian flora. *Curr. Sci.* 39 : 201-203, fig. 29. Descr.

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*Lindernia angustifolia* (Benth.) Wettst.—A new record for South India. *Journ. Bombay nat. Hist. Soc.* 67 : 611-613, fig. 5. Descr., from Kerala.

**SALDANHA, C.J. 1963**

The genus *Striga* Lour. in Western India. *Bull. bot. Surv. India* 5 : 67-70, pl. 1. Key to spp. (5) & var. (2) ; synonymy, distr. *S. angustifolia* (Don) Saldanha comb. nov. = *S. euphrasiooides* (Benth.) Benth.

— (1966) 1967

The genus *Torenia* Linn. in Western peninsular India. *Ibid.* 8 : 126-132, fig. 4. Key to spp. (7) ; synonymy & descr. of spp., notes distr. *T. indica* sp. nov. from Gujarat & Maharashtra. *T. lindernioides* sp. nov. (Karnataka & Kerala.)

**SHAH, J.D. 1970**

Some observations on distribution of *Scoparia dulcis* Linn. in India. *Journ. Bombay nat. Hist. Soc.* 67 : 222-226, tab. 1. General.

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A note on the occurrence of *Mecardonia dianthera* (Sw.) Pennell (Scrophulariaceae) in Gujarat State. *Indian Forester* 97 : 71-72. Rec. for Guj., notes on distr.

**VARTAK, V.D. (1967) 1968**

The occurrence of the small snap-dragon *Antirrhinum orontium* Linn. in Maharashtra State. *Journ. Bombay nat. Hist. Soc.* 64 : 584-585, tab. 1. Descr., phenology.

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*Brucea amarissima* (Lour.) Merr.—A new record for South India. *Journ. Bombay nat. Hist. Soc.* 57 : 237-238, pl. 1.

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**ARORA, R.K. & SEN GUPTA, G. (1964) 1965**

A note on *Solanum aculeatissimum* Jacq. *Bull. bot. Surv. India* 6 : 95, pl. 1. Descr., from S. Kanara.

**BABU, C.R. (1970) 1971**

The identity of *Solanum khasianum* Cl. var. *chatterjeanum* Sen Gupta. (Solanaceae). *Journ. Bombay nat. Hist. Soc.* 67 : 609-611. It is only *S. viarum* Dunal.

**CHAVAN, A.R. & SABNIS, S.D. 1960**

Refer General. *Nicotiana plumbaginifolia* Viv., new rec. for Guj., garden escape ; notes on distr.

**KULKARNI, A.R. 1974**

*Nicotiana glauca* Graham—A tree tobacco in Maharashtra. *Journ. Bombay nat. Hist. Soc.* 71 : 340-341. New rec. for India ; descr., phenology, distr. ; key to allied spp.

**NAIR, N.C. 1962**

*Physalis longifolia* Nutt., a new record for Kerala State. *Ibid.* 59 : 323-324. Notes.

**PARDESHI, V.N. & POKLE, D.S. 1975**

*Nicotiana glauca* Graham—a new record for India. *Sci. & Cult.* 41 : 89-90, fig. 1. From Aurangabad, Maharashtra, descr., phenology, notes. Superfluous ; See Kulkarni, A.R. 1974. *I.c. supra*.

**RAO, A.V.N. (1969) 1971**

*Solanum hispidum* Pers.—a new record for South India. *Bull. bot. Surv. India* 11 : 197-198, fig. 8. From Shevaroys, Salem Dt., Tamil Nadu ; descr.

**RAO, R.R. & RAZI, B.A. 1974**

Occurrence of *Solanum elaeagnifolium* Cav. in Mysore City, Karnataka.  
*Curr. Sci.* 43 : 734. Key to *S. wightii* & *S. elaeagnifolium*; descr., phenology, notes.

**ROE, K.E. 1968**

*Solanum verbascifolium* L., Misidentification and misapplication.  
*Taxon* 17 : 176-179. *S. erianthum* D. Don is the correct name.

**SABNIS, S.D. & BHATT, R.P. (1970) 1972**

A new species of *Solanum* Linn. from Gujarat, India. *Bull. bot. Surv. India* 12 : 258-260, pl. 1. *S. purpureolineatum* sp. nov., descr.

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**SEN GUPTA, G. (1961) 1962**

A taxonomic note on *Solanum khasianum* Clarke and description of a new variety under it. *Bull. bot. Surv. India* 3 : 411-415. Var. *chatterjeanum* var. nov., from Nilgiris, descr. See Babu, C.R., *l.c. supra*.

— 1963

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— 1963

*Solanum arundo* Mattei, a new record for India. *Indian Forester* 89 : 481-482, fig. 2. From Gujarat; descr., distr.

— 1969

Nomenclatural notes on *Solanum*-1. *Sen mem. vol. 425-426. S. kurzii* Brace ex Prain in Maharashtra.

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*Solanum elaeagnifolium* Cav.—an addition to Indian Flora. *M.V.M. Patrika* 5 : 22-24. Rec. from Maharashtra.

**VARTAK, V.D. 1957**

Some species of *Datura* found near Poona. *Ayurvedya Mag.* 21 : 323-330, pl. 2. Descr., loc. names, phenology, distr., 4 spp.

**VENKATA REDDI, B. (1969) 1971**

The identity of *Solanum mccannii* Santapau. *Bull. bot. Surv. India* 11 : 209. It is only *S. surattense* Burm. f.

### STERCULIACEAE

**CHAVAN, A.R., SABNIS, S.D. & BEDI, S.J. 1965**

*Melhania hamiltoniana* Wall. a new record for Bombay, State. *Journ. Bombay nat. Hist. Soc.* 62 : 179-180. Descr., phenology, notes ; from Gujarat.

**DATTA, K. 1966**

Some phytogeographical and economic aspects of the genus *Sterculia*. *Indian Forester* 92 : 510-516, fig. 4, tab. 1. Distr.

**KOSTERMANS, A.J.G.H. 1959**

A monograph of the genus *Heritiera* Aiton (Stercul.) *Reinwardtia* 4 : 465-583, fig. 41. Synonymy & descr. of the genus & spp. ; key to spp. (2), vern. names, notes.

— 1961

Miscellaneous botanical notes-2. *Ibid.* 5 : 375-411. Revised bibliography of *Firmiana colorata* (Roxb.) R. Br.

**SHAH, G.L. & SURYANARAYANA, B. 1968**

On the occurrence of *Eriolaena stocksii* Hk. f. & Th. from Gujarat. *Indian Forester* 94 : 894-896, fig. 2. Descr. of fruit.

### SYMPLOCACEAE

**NOOTEBOOM, H.B. 1975**

*Revision of the Symplocaceae of the Old World (New Caledonia excepted).* Leiden Univ. Press, The Hague, The Netherlands. xvi + 336 pp., pl. 21.

**STEENIS, C.G.G.J. VAN. 1948**

Revision of *Symplocos* sect. *Cordyloblaste* (Symploc.) *Bull. bot. Gdns. Buitenz.* sec. 3, 17 : 429-446, fig. 2. Key to spp. (5) of the section; synonymy of spp., descr., distr., notes. (*Symplocos pendula* Wt.)

### TACCACEAE

**DRENTH, E. 1972**

A revision of the family Taccaceae. *Blumea* 20 : 367-406, fig. 2. map 5, pl. 3. Descr. of family, synonymy of gen. ; key to spp., descr., distr., ecol., notes. *Tacca leontopetaloides* (L.) O. Kuntze = *T. pinnatifida* J.R. & G. Forst.

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**SANTAPAU, H.** (1966) 1967

The story of Indian Tea. *Bull. bot. Surv. India* 8 : 103-107, pl. 1.  
Discovery, introduction, cultivation & econ. importance.

## TILIACEAE

**VARTAK, V.D.** 1959

The occurrence of *Triumfetta pentandra* A. Rich. in Bombay State. *Journ. Bombay nat. Hist. Soc.* 56 : 365-367, pl. 1. Descr., phenology  
(Already recorded by Blatter, *Ibid.* 34 : 890. 1931).

## TYPHACEAE

**SAHA, S.** 1968

The genus *Typha* in India—its distribution and uses. *Bull. bot. Soc. Bengal* 22 : 11-18, fig. 3, tab. 1. Key to spp. (3), synonymy, distr., & econ. uses.

## URTICACEAE

**BABU, C.R. & HENRY, A.N.** 1971

A new generic name in the Urticaceae. *Taxon* 19 : 651. *Neodistemon*  
*Babu & Henry, nom. nov.* = *Distemon* Wedd. 1857, non Bouche, 1844 ;  
*N. indicum* (Wedd.) Babu & Henry, *comb. nov.* = *D. indicum* Wedd.

**CHEW, W.L.** 1965

*Laportea* and allied genera (Urticaceae). *Gdns.' Bull. Singapore* 21 :  
195-208, tab. 1. Comparison of *Fleurya* & *Laportea* ; *Laportea*  
*interrupta* (L.) Chew, *comb. nov.* = *Fleurya interrupta* (L.) R. Wt.

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— 1969

A monograph of *Laportea* (Urticaceae). *Ibid.* 25 : 111-178, fig. 22.  
Synonymy & descr. of genus ; key to spp. (3), distr., loc. name.

**HENRY, A.N.** (1964) 1965

A new variety of *Elatostema lineolatum* Wt. from Agastyamalai Hills,  
Madras State. *Bull. bot. Surv. India* 6 : 317-318, fig. 8. var. *setosum*,  
descr.

**MITRA, R.L.** (1967) 1968

A note on *Elatostema cuneatum* Wt. (Urticaceae). *Ibid.* 9 : 279-280.  
Descr., male flowers described for the first time.

## VAHLIACEAE

(See Saxifragaceae)

## VERBENACEAE

**DESHPANDE, U.R.** 1961

*Premna resinosa* Schau. (Verbenaceae) an addition to Indian Flora.  
*Curr. Sci.* 30 : 21-22, fig. 3. Descr.

**FOSBERG, F.R.** 1953

Nomenclature of *Premna obtusifolia* R. Br. *Taxon* 2 : 88-89. Synonymy,  
 discussion.

**JAIN, S.K. & TARAPDAR, C.R.** 1964

Observations on *Nyctanthes arbortristis* L. (Sephalika or Parijata)  
*Journ. Soc. Indian For.* 4 : 97-101.\*

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Taxonomic position of the genus *Nyctanthes*. *Bull. bot. Surv. India*.  
 10 : 397-408, fig. 41. Descr. of family Nyctanthaceae.

**MATTHEW, K.M.** 1971

The high altitude ecology of the *Lantana*. *Indian Forester* 97 : 170-  
 171. Discussion.

**RAJU, D.C.S.** 1969

Notes on *Lippia* Linn. and its allied genera (Verbenaceae) in India.  
*Bull. bot. Soc. Bengal* 23 : 69-70, fig. 1. Synonymy & distr. of 4 spp.

## VIOLACEAE

**JACOBS, M.** 1967

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 from Malesia and adjacent regions. *Blumea* 15 : 127-138, fig. 1. *R.*  
*bengalensis* (Wall.) O. Ktze., = *Alsodeia zeylanica* Thw. Synonymy.

## VITACEAE

**MAULIK, M.** (1971) 1973

*Cayratia anemonifolia* (Zippel ex Miq.) Susseng. (Vitaceae)—a new  
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 fig. 7. From Nilgiris, Tamil Nadu ; synonymy, descr.

RIDSDALE, C.E. 1974

A revision of the family Leeaceae. *Blumea* 22 : 57-100. Single genus, 33 spp., key to spp.

SHAH, J.J. 1959

A note on a species of *Cissus*. *Journ. Bombay nat. Hist. Soc.* 55 : 591, fig. 5. *C. edulis* Dalz. in Gujarat & S. India.

### ZINGIBERACEAE

BURTT, B.L. 1977

The nomenclature of turmeric and other Ceylon Zingiberaceae. *Notes R. bot. Gdn. Edinb.* 35 : 209-215. Typification of *Curcuma longa* L.; *Alpinia nigra* (Gaertn.) B.L. Burtt, *comb. nov.* = *A. allughas* (Retz.) Roscoe; *A. rheedii* Wt.

— & SMITH, R.M. 1972

Tentative keys to the subfamilies, tribes and genera of Zingiberaceae. *Ibid.* 31 : 171-176. Keys only.

— & — 1972

Key species in the taxonomic history of Zingiberaceae. *Ibid.* 31 : 177-227, fig. 17. *Nom. cons.* & *nom. rej.*, enum. of 47 key spp. chronologically, notes.

PANCHAKSHARAPPA, M.G. (1962) 1963

Taxonomic evaluation of Zingiberaceae. *Bull. bot. Surv. India* 4 : 129-135, tab. 1. Discussion.

PHATAK, V.G. & OZA, G.M. 1959

Occurrence of *Curcuma inodora* Blatt. at Pavagadh (Gujarat). *Journ. Bombay nat. Hist. Soc.* 56 : 368-369. Notes.

SANTAPAU, H. 1951

A branched specimen of *Costus speciosus* Smith. *Ibid.* 50 : 427. Abnormality.

— 1953

On a common species of *Curcuma* of Bombay and Salsette Islands. *Ibid.* 51 : 135-139. Descr. of *C. inodora* Blatter.

SMITH, R.M. 1977

A new genus of Zingiberaceae from S. India. *Notes R. bot. Gdn. Edinb.* 35 : 365-368, fig. 1. *Paracautleya bhatii*, gen. & sp. descr., from Manipal, S. Kanara, Karnataka.