

REVIEWERS
VOLUME 11 (2017)

Several individuals reviewed more than one manuscript.
We sincerely apologize if your name was accidentally left out.
Thank you for supporting *Journal of the Botanical Research Institute of Texas*.

Ackerfield, Jennifer	Goldblatt, Peter	Peters, Lauren
Alford, Mac H.	Gomez Sanchez, Maricela	Pyne, Milo
Aliscioni, Sandra	Gonzalez, Favio	Pipoly, John J.
Almeda, Frank	González-Elizondo, M. Socorro	Poole, Jackie
Amorim, André Márcio	González Gallegos, Jesús	Pringle, James S.
Arevalo Burbano, Rafael	Goyder, David	Quedensley, Taylor Sultan
Bauml, Jim	Grayum, Michael	Riggins, Chance W.
Bodner, Gita	Hill, L.M.	Robinson, Sara
Boufford, David E.	Hoagland, Bruce	Rodríguez, Alexander
Bradley, Keith	Hogan, Tim	Rolfsmeier, Steven B.
Byrne, David	Ionta, Gretchen	Sánchez, Joaquín
Carlquist, Sherwin	Jacks, Betsy	Schuster, Tanja
Carlson, Matt	Jones, Ronald L.	Shaw, David
Cocucci, Andrea A.	Judd, Walter	Simoes Caires, Claudenir
Crabtree, Todd	Karunaratna, Samantha	Skean, James D.
Davenport, Aliya D.	Kelloff, Carol L.	Soreng, Rob
Doffitt, Chris	Lamont, Eric	Spellenberg, Richard
Edwards, Christy	Landry, Garrie P.	Stanley, Simon
Endress, Mary E.	Laport, Robert	Stevens, Peter
Ertter, Barbara	Liede, Sigrid	Strother, John L.
Estes, Dwayne	Lonard, Bob	Suarez Suarez, Luz Stella
Estrada, Armando	McCook, Lucile M.	Sutherland, Brittany
Fedón, Irene C.	McCoy, Roger	Tripp, Erin
Felger, Richard	Morefield, James	Verloove, Filip
Filip, Greg	Murray, David F.	Villarreal Q., José A.
Fishbein, Mark	Nesom, Guy	Whitlock, Barbara
Fraga, Claudio Nicoletti	Oliveira Furtado de Sousa, Leandro de	Williams, Justin
Fuentes Soriano, Sara	Ollerton, Jeff	Wipff, Joseph K.
Gandhi, Kanchi	Olson, Mark	Zlatković, Milica
Gardner, Charles	Pagaza-Calderón, Erika	Zomlefer, Wendy B.
Gilman, Arthur V.	Patterson, Thomas	

INDEX TO 52 TITLES WITH 120 AUTHORS
VOLUME 11 (2017)

We know you have a choice.

Thank you for choosing and supporting *Journal of the Botanical Research Institute of Texas*.

- A brief biography of Wolfgang Wolf and typification of the plant names he published by Curtis J. Hansen—**11(1)**:103
- A new combination in **Penstemon** (Plantaginaceae) by Craig C. Freeman—**11(2)**:287
- A new species of **Cyperus** section **Incurvi** (Cyperaceae) from Venezuela by Gordon C. Tucker—**11(1)**:39
- Additional species for the Jemez Mountains, New Mexico, U.S.A. by C.F. Keller, C.T. Martin, T.S. Foxx, and N.R. Greiner—**11(2)**:513
- Additions to the vascular flora of Costa Rica: Four new records from the Sabanas Miravalles by José Esteban Jiménez—**11(1)**:157
- Aclumia fungosa** (Fumariaceae), new to the flora of Louisiana, U.S.A. by Charles M. Allen—**11(2)**:511
- An annotated checklist of Atlantic Rain Forest trees in southeastern Brazil, Tinguá Biological Reserve, Rio de Janeiro by Fernanda F. Negreiros, Haroldo C. Lima, Pablo J.F.P. Rodrigues, Mariela F.S. de Jesus, Deborah Hottz, Mariana de A. Iguatemy, Maysa S.C. Lima, Eliana Ramos, Sebastião J. Silva Neto, Alexandre Quinet, Adriana Lobão, Marcelo Souza, Massimo G. Bovini, Solange de V.A. Pessoa, Bruno C. Kurtz, João M.A. Braga, and Claudia F. Barros—**11(2)**:479
- An annotated vascular flora and floristic analysis of the southern half of the Nature Conservancy Davis Mountains Preserve, Jeff Davis County, Texas, U.S.A. by Jeffrey James Keeling—**11(2)**:563
- Arceuthobium tsugense** (Viscaceae): Four subspecies with contrasting morphologies and host distributions by Robert L. Mathiasen and Shawn C. Kenaley—**11(2)**:363
- Artemisia estesii** (Asteraceae), a new diploid species of the **Artemisia ludoviciana** complex in the Pacific Northwest (U.S.A.) by Kenton L. Chambers—**11(1)**:1
- Conifer tracheids resolve conflicting structural requirements: Data, hypotheses, questions by Sherwin Carlquist—**11(1)**:123
- Conservation assessment of Playa Delfin Rainforest Reserve and Research Station, Costa Rica by Ronald L. Jones and Humberto Jiménez-Saa—**11(2)**:469
- Diplodia** and **Dothiorella** species (Botryosphaeriaceae: Ascomycota) from Uzbekistan by Yusufjon Gafforov and Davron Rakhimov—**11(2)**:455

- Documented chromosome numbers 2017:1. Miscellaneous counts mostly from western Texas (U.S.A.), one each from New Mexico (U.S.A.) and Mexico by A. Michael Powell, Shirley A. Powell, and Chris Jackson—**11(1)**:143
- El género **Lonicera** (Caprifoliaceae) en México y Guatemala by José A. Villarreal Quintanilla, Alma D. Ruiz Acevedo, Eduardo Estrada Castillón, Diana Jasso de Rodríguez, and Jorge Méndez González—**11(1)**:81
- Endemic plants of the Central Grassland of North America: Distribution, ecology, and conservation status by James H. Locklear—**11(1)**:193
- Erratum: A brief biography of Wolfgang Wolf and typification of the plant names he published by Curtis J. Hansen—**11(2)**:419
- First collection of **Miconia turquinensis** (Melastomataceae: Miconieae) with flowers, and comparison with **M. remotiflora**, a putative close relative by Walter S. Judd, Eldis R. Bécquer, and Lucas C. Majure—**11(1)**:161
- Floristics of flowering plants from the understory of Atlantic remnants in central and southern Bahia, Brazil by Rodrigo L. Borges, Patrícia A. Ferreira, Blandina F. Viana, Maria L.S. Guedes, and Nádia Roque—**11(1)**:175
- Habranthus tubispatus** (Amaryllidaceae/Liliaceae), new to the flora of Mississippi, U.S.A. by Philip J. Barbour—**11(2)**:523
- In Memoriam: Edwin (Ed) Burnell Smith (1 December 1936–28 January 2017) by Kimberly G. Smith and Johnnie L. Gentry, Jr.—**11(2)**:639
- In Memoriam: John Earl Averett (19 April 1943–1 January 2017) by A. Michael Powell—**11(2)**:619
- In Memoriam: Shirley Caillet Dieterich Lusk (24 May 1925–29 April 2017) by Mary Curry and Alan Lusk—**11(2)**:629
- In Memoriam: Stephen Douglas Koch Olt (16 December 1940–14 January 2017) by Maricela Gómez-Sánchez, Josué Kohashi Shibata, and Heike Vibrans—**11(2)**:643
- Knowledge of genetic diversity informs conservation of a rare, clonal wetland plant **Lilaeopsis schaffneriana** subsp. **recurva** (Apiaceae) by Shannon D. Fehlberg—**11(2)**:499
- Miconia vincentiana** (Melastomataceae: Miconieae), a curious endemic to St. Vincent, Lesser Antilles by Walter S. Judd and Gretchen M. Ionta—**11(2)**:335
- Molecular phylogenetic analysis of the north-temperate Labrador teas (Ericaceae: **Rhododendron** subsect. **Ledum**) suggests a complex genetic history by Andrew Hart, Kathleen Kron, and Emily Gillespie—**11(1)**:53
- Morphology corroborates DNA sequence data in the species-level recognition of **Gaultheria trichophylla** var. **tetracme** (Ericaceae) by Peter W. Fritsch, Lu Lu, Ming-Ying Zhang, Hong Wang, and De-Zhu Li—**11(2)**:343
- New combinations in Nearctic endemic **Euphrasia** (Orobanchaceae) by Galina Gussarova—**11(2)**:289
- New combinations, rank changes, and nomenclatural and taxonomic comments in the vascular flora of the southeastern United States. II by Alan S. Weakley, Derick B. Poindexter, Richard J. LeBlond, Bruce A. Sorrie, Cassandra H. Karlsson, Parker J. Williams, Edwin L. Bridges, Steve L. Orzell, Brian R. Keener, Andrea Weeks, Richard D. Noyes, María Flores-Cruz, James T. Diggs, George D. Gann, and Aaron J. Floden—**11(2)**:291
- New records and range extensions for **Rosa** (Rosaceae) in North America by Walter H. Lewis and Memory Elvin-Lewis—**11(1)**:185
- Notes on **Eritrichium** (Boraginaceae) in North America III. Three new species of **Eritrichium** by David F. Murray—**11(1)**:19
- Notes on vascular plant type collections of Cyrus G. Pringle in western United States and Mexico, 1881–1884 by Kathryn Mauz—**11(1)**:117
- Novelties in neotropical Dilleniaceae by Gerardo A. Aymard C.—**11(1)**:45
- Phytogeographical relationships and analysis of the flora of South Texas Plains, U.S.A. by A.A. Saghatelian—**11(2)**:527
- Polyploidy and genome size variation in **Phlox nana** (Polemoniaceae) from the Pecos Plains of New Mexico and the Davis Mountains of West Texas, U.S.A. by Jamie Ladner, Mark H. Mayfield, L. Alan Prather, and Carolyn J. Ferguson—**11(2)**:351
- Procambial and cambial variants in **Serjania** and **Urvillea** species (Sapindaceae: Paullinieae) by William Adriano Lira Lopes, Luiz Antonio de Souza, and Odair José Garcia de Almeida—**11(2)**:421
- Regulation of peyote (**Lophophora williamsii**: Cactaceae) in the U.S.A.: A historical plant type of religion and politics over science and medicine by Martin Terry and Keeper Trout—**11(1)**:147
- Revised recognition of a high Sierran **Potentilla** (Rosaceae) as **Potentilla amicarum** by Barbara Ertter—**11(1)**:11
- Schradera involucrata** is the correct name for **Spermacoe scandens** (Rubiaceae) by Piero G. Delprete and Joseph H. Kirkbride, Jr.—**11(1)**:121
- Stenanthium leimanthoides** and **S. densum** (Melanthiaceae) revisited, with the description of two new species by Bruce A. Sorrie and Alan S. Weakley—**11(2)**:275
- Struthanthus** (Loranthaceae) variation in Venezuela: A numerical approach by Anizuka Kazandjián—**11(2)**:391
- Taxonomy of **Dichanthelium hirstii** (Poaceae), a very rare and disjunct witch-grass of the eastern U.S. by Richard J. LeBlond, Robert F.C. Naczi, Alan S. Weakley, Kathleen S. Walz, Robert W. Freckmann, and William McAvoy—**11(2)**:413
- The correct original spelling of Bartram's Ixia (**Ixia caelestina**: Iridaceae) by Alan R. Franck and Eleni H. Manolaraki—**11(2)**:409
- The genus **Bryhnia** and **Bryhnia graminicolor** (Bryophyta: Brachytheciaceae), new to the bryophyte flora of Texas, U.S.A. by Dale A. Kruse—**11(1)**:267
- The worldwide significance of karyotypic variation in **Rosa acicularis** (Rosaceae) by Walter H. Lewis and Memory Elvin-Lewis—**11(2)**:433
- Three new species of **Calathea** (Marantaceae) endemic to Colombia by Helen Kennedy—**11(1)**:29
- Two innovations in Mexican Malvaceae by Laurence J. Dorr—**11(1)**:25
- Two new records of **Digitaria** sect. **Digitaria** (Poaceae) from Venezuela and the New World by Shingo Nozawa, José R. Grande Allende, and Yasushi Ibaragi—**11(1)**:169
- Una especie nueva de **Tachia** (Gentianaceae) de Isla del Coco, Costa Rica by Joaquín Sánchez-González & Alexander Rodríguez—**11(2)**:327
- Variation in **Linnaea borealis** (Linnaeaceae) across North America and Greenland by Peter F. Zika and Gordon C. Tucker—**11(1)**:67
- Vascular flora of the South San Juan Mountains (Colorado, U.S.A.): A floristic inventory of two southern Rocky Mountains slopes by Mathew Thomas Sharples—**11(1)**:235

INDEX OF 120 AUTHORS

VOLUME 11 (2017)

Thank you for choosing *Journal of the Botanical Research Institute of Texas*.

- Allen, Charles M.—**11(2)**:511
 Antonio de Souza, Luiz—**11(2)**:421
 Aymard C., Gerardo A.—**11(1)**:45
 Barbour, Philip J.—**11(2)**:523
 Barros, Claudia F.—**11(2)**:479
 Bécquer, Eldis R.—**11(1)**:161
 Borges, Rodrigo L.—**11(1)**:175
 Bovini, Massimo G.—**11(2)**:479
 Braga, João M.A.—**11(2)**:479
 Bridges, Edwin L.—**11(2)**:291
 Carlquist, Sherwin—**11(1)**:123
 Chambers, Kenton L.—**11(1)**:1
 Curry, Mary—**11(2)**:629
 Delprete, Piero G.—**11(1)**:121
 Diggs, James T.—**11(2)**:291
 Dorr, Laurence J.—**11(1)**:25
 Elvin-Lewis, Memory—**11(1)**:185;
11(2):433
 Ertter, Barbara—**11(1)**:11
 Esteban Jiménez, José—**11(1)**:157
 Estrada Castellón, Eduardo—**11(1)**:81
 Fehlbeg, Shannon D.—**11(2)**:499
 Ferguson, Carolyn J.—**11(2)**:351
 Ferreira, Patrícia A.—**11(1)**:175
 Floden, Aaron J.—**11(2)**:291
 Flores-Cruz, María—**11(2)**:291
 Foxx, T.S.—**11(2)**:513
 Franck, Alan R.—**11(2)**:409
 Freckmann, Robert W.—**11(2)**:413
 Freeman, Craig C.—**11(2)**:287
 Fritsch, Peter W.—**11(2)**:343
 Gafforov, Yusufjon—**11(2)**:455
 Gann, George D.—**11(2)**:291
 Garcia de Almeida, Odair José—**11(2)**:421
 Gentry, Jr., Johnnie L.—**11(2)**:639
 Gillespie, Emily—**11(1)**:53
 Gómez-Sánchez, Maricela—**11(2)**:643
 Grande Allende, José R.—**11(1)**:169
 Greiner, N.R.—**11(2)**:513
 Guedes, Maria L.S.—**11(1)**:175
 Gussarova, Galina—**11(2)**:289
 Hansen, Curtis J.—**11(1)**:103; **11(2)**:419
 Hart, Andrew—**11(1)**:53
 Hottz, Deborah—**11(2)**:479
 Ibaragi, Yasushi—**11(1)**:169
 Jesus, Mariela F.S. de—**11(2)**:479
 Ionta, Gretchen M.—**11(2)**:335
 Jackson, Chris—**11(1)**:143
 Jasso de Rodríguez, Diana—**11(1)**:81
 Jesus, Mariela F.S. de—**11(2)**:479
 Jiménez-Saa, Humberto—**11(2)**:469
 Jones, Ronald L.—**11(2)**:469
 Judd, Walter S.—**11(1)**:161; **11(2)**:335
 Karlsson, Cassandra H.—**11(2)**:291
 Kazandjیان, Aniuzka—**11(2)**:391
 Keeling, Jeffrey James—**11(2)**:563
 Keener, Brian R.—**11(2)**:291
 Keller, C.F.—**11(2)**:513
 Kenaley, Shawn C.—**11(2)**:363
 Kennedy, Helen—**11(1)**:29
 Kirkbride, Jr., Joseph H.—**11(1)**:121
 Kohashi Shibata, Josué—**11(2)**:643
 Kron, Kathleen—**11(1)**:53
 Kruse, Dale A.—**11(1)**:267
 Kurtz, Bruno C.—**11(2)**:479
 Ladner, Jamie—**11(2)**:351
 LeBlond, Richard J.—**11(2)**:291, 413
 Lewis, Walter H.—**11(1)**:185; **11(2)**:433
 Li, De-Zhu—**11(2)**:343
 Lima, Haroldo C.—**11(2)**:479
 Lima, Maysa S.C.—**11(2)**:479
 Lobão, Adriana—**11(2)**:479
 Locklear, James H.—**11(1)**:193
 Lopes, Willian Adriano Lira—**11(2)**:421
 Lu, Lu—**11(2)**:343
 Lusk, Alan—**11(2)**:629
 Majure, Lucas C.—**11(1)**:161
 Manolaraki, Eleni H.—**11(2)**:409
 Martin, C.T.—**11(2)**:513
 Mathiasen, Robert L.—**11(2)**:363
 Mauz, Kathryn—**11(1)**:117
 Mayfield, Mark H.—**11(2)**:351
 McAvoy, William—**11(2)**:413
 Méndez González, Jorge—**11(1)**:81
 Murray, David F.—**11(1)**:19
 Naczi, Robert F.C.—**11(2)**:413
 Negreiros, Fernanda F.—**11(2)**:479
 Noyes, Richard D.—**11(2)**:291
 Nozawa, Shingo—**11(1)**:169
 Orzell, Steve L.—**11(2)**:291
 Pessoa, Solange de V.A.—**11(2)**:479
 Poindexter, Derick B.—**11(2)**:291
 Powell, A. Michael—**11(1)**:143; **11(2)**:619
 Powell, Shirley A.—**11(1)**:143
 Prather, L. Alan—**11(2)**:351
 Quinet, Alexandre—**11(2)**:479
 Rakhimov, Davron—**11(2)**:455
 Ramos, Eliana—**11(2)**:479
 Rodrigues, Pablo J.F.P.—**11(2)**:479
 Rodríguez, Alexander—**11(2)**:327
 Roque, Nádia—**11(1)**:175
 Ruiz Acevedo, Alma D.—**11(1)**:81
 Saghatelian, A.A.—**11(2)**:527
 Sánchez-González, Joaquín—**11(2)**:327
 Sharples, Mathew Thomas—**11(1)**:235
 Silva Neto, Sebastião J.—**11(2)**:479
 Smith, Kimberly G.—**11(2)**:639
 Sorrie, Bruce A.—**11(2)**:275, 291
 Souza, Marcelo—**11(2)**:479
 Terry, Martin—**11(1)**:147
 Trout, Keeper—**11(1)**:147
 Tucker, Gordon C.—**11(1)**:39, 67
 Viana, Blandina F.—**11(1)**:175
 Vibrans, Heike—**11(2)**:643
 Villarreal Quintanilla, José A.—**11(1)**:81
 Walz, Kathleen S.—**11(2)**:413
 Wang, Hong—**11(2)**:343
 Weakley, Alan S.—**11(2)**:275, 291, 413
 Weeks, Andrea—**11(2)**:291
 Williams, Parker J.—**11(2)**:291
 Zhang, Ming-Ying—**11(2)**:343
 Zika, Peter F.—**11(1)**:67

BOTANICAL NAMES AND SUBJECT INDEX
VOLUME 11 (2017)

NEW NAMES IN **BOLD FACE**

Abama montana—11(2):310, 312
 Abutilon reventum (lectotypification)
 —11(1):118
 Agalinis
 decemloba—11(2):313
 laxa—11(2):312
 obtusifolia—11(2):313
 setacea—11(2):313
 tenella—11(2):312, 313
 Alliaceae—11(2):293
 Allium—11(2):293
keeverae—11(2):294
 Amaryllidaceae—11(2):293, 296, 523
 Amphiachyris dracunculoides
 (chromosome number)—11(1):143
 Anatomy—11(2):421
 Aphyllon—11(2):314
 Apiaceae—11(2):499
 Arceuthobium
 campylopodum—11(2):363
 Artemisia
 douglasiana—11(1):1, 7
estesii—11(1):1, 2
 ludoviciana—11(1):1, 7
 michauxiana—11(1):1, 8
 suksdorfii—11(1):7
 tilesii subsp. unalascensis—11(1):1
 tsugense—11(2):363
 subsp. amabilae—11(2):363
 subsp. contortae—11(2):363
 subsp. mertensiana—11(2):363
 subsp. tsugense—11(2):363
 Ascomycota
 (Botryosphaeriaceae)—11(2):455
 Asteraceae—11(1):1
 Atlantic
 Rainforest—11(2):479
 remnants—11(1):175
 Averett, John Earl (Memoriam)—11(2):619
 Ayenia
 mexicana—11(1):25
 sidifolia—11(1):25
 Bahia, Brazil—11(1):175
 Southeastern—11(2):479
 Bromus hordaceus (new for New
 Mexico)—11(2):517
 Bryhnia (record for Texas, U.S.A.)
 —11(1):267
 graminicolor (record for Texas, U.S.A.)
 —11(1):267
 Bryophyta: Brachytheciaceae—11(1):267
 Cactaceae—11(1):147

Calathea—11(1):29
barryi—11(1):31
neurophylla—11(1):29
velutinifolia—11(1):34
 Calluna vulgaris—11(1):55
 Calopogon tuberosus—11(2):281
 Calycanthaceae—11(2):301
 Calycanthus floridus—11(2):301
 Cambial variant—11(2):421
 Caprifoliaceae—11(1):81
 Carex
 buxbaumii (new for New Mexico)
 —11(2):517
 magellanica (new for New Mexico)
 —11(2):517
 saxatilis (new for New Mexico)
 —11(2):517
 Carphophorus
 odoratissimus—11(2):300
 subtropicanus—11(2):300
 Cassiope mertensiana—11(1):55
 Central Grassland of North America
 —11(1):193
 Chihuahuan Desert—11(2):563
 China—11(2):343
 Chorizanthe clevelandii (lectotypification)
 —11(1):118
 Clematis—11(2):318
morefieldii—11(2):320
 Colombia—11(1):29
 Colorado (U.S.A.)—11(1):235
 Conifer—11(1):123
 tracheids—11(1):123
 Conservation—11(1):193; 11(2):469, 499
 Costa Rica—11(1):157; 11(2):327
 Playa Delfín—11(2):469
 Crepis tectorum (new for New
 Mexico)—11(2):517
 Cybiostigma—11(1):25
 Cyperaceae—11(1):39
 Cyperus
 dichromeniformis—11(1):42
fedoniae—11(1):39
 sect. Incurvi—11(1):39
 inops—11(1):42
 Dalea
 carthagenensis var. floridana
 —11(2):302
floridana—11(2):304
 Davis Mountains—11(2):351
 Dayia havardii (chromosome number)
 —11(1):144
 Delphinium occidentale (new for New
 Mexico)—11(2):517
 Dichanthelium—11(2):314
arenicoloides—11(2):314
 hirstii—11(2): 315, 413

neuranthum—11(2):416
roanokense—11(2):317, 416
 Dichromena latifolia—11(2):281
 Didymoglossum—11(2):306
punctatum subsp.
floridanum—11(2):307
 Digitaria
 sect. Digitaria—11(1):169
 radiosa (record for Venezuela, New
 World)—11(1):169
 velutina (record for Venezuela)
 —11(1):169
 Dilleniaceae—11(1):45
 Diplopedia—11(2):455
 ascochyta—11(2):458
 astragali—11(2):458
 cerasorum—11(2):458
 ceratocarpus—11(2):458
 ciceris—11(2):458
 griffonii—11(2):459
 herbarum—11(2):459
 juniper—11(2):459
 loniceriae—11(2):460
 lycii—11(2):460
 malorum—11(2):460
 microsporella—11(2):461
 mori—11(2):460
 pamirica—11(2):461
 pistaciae—11(2):462
 polygoni—11(2):461
 polygoni-bucharici—11(2):461
 populina—11(2):461
 psoraleae—11(2):462
 radiciperda—11(2):462
 salicina—11(2):462
 salsolae—11(2):463
 sophorae—11(2):463
 viticola—11(2):463
 zygothylli—11(2):463
 Documented chromosome
 numbers—11(1):143
 Doliocarpus
 amazonicus—11(1):49
 areolatus—11(1):49
 brevipedicellatus—11(1):49
 chocoensis—11(1):49
 dentatus—11(1):50
 fereroi—11(1):49
hilarianus—11(1):48
 hispidobaccatus—11(1):50
 hispidus—11(1):50
 hisphyllus—11(1):49
 liesneri—11(1):49
 lopez-palacii—11(1):49
 macrocarpus—11(1):49
 major—11(1):48
 multiflorus—11(1):49
 olivaceus—11(1):48

- nitidus—11(1):48
 novogranatensis—11(1):49
 paucinervis—11(1):48
 pruskii—11(1):49
putumayensis—11(1):**46**
 robustus—11(1):50
 savannarum—11(1):49
 schultesianus—11(1):49
 spraguei—11(1):49
 trianaus—11(1):50
 Dothiorella—11(2):455
 omnivore—11(2):464
 sarmentorum—11(2):464
 Eastern US—11(2): 413
 Echinocereus coccineus var. paucispinus
 (chromosome number)—11(1):144
 Elymus—11(2):317
 hystrix var.
 piedmontanus—11(2):**318**
 Endemic plants—11(1):193
 Epilobium oregonense (new for New
 Mexico)—11(2):517
 Ericaceae—11(1):53; 11(2):301, 343
 Erigeron—11(2):296
 calicola—11(2):**298**
 dolomiticola—11(2):**298**
 Eriocaulon fuliginosum (record for Costa
 Rica)—11(1):157
 Eritrichium—11(1):19
 arenosum—11(1):**19**
 boreale—11(1):**21**
 grandiflorum—11(1):**22**
 Erioneuron avenaceum—11(1):118
 Erratum (Wolfgang Wolf)—11(2):419
 Erythronium
 americanum subsp.
 harperi—11(1):107
 rostratum—11(1):107
 Euphrasia—11(2):289
 farlowii—11(2):**290**
 oakesii—11(2):289
 oakesii var. **williamsii**—11(2):**289**
 purpurea—11(2):289, 290
 randii—11(2):289, 290
 williamsii—11(2):289
 Fabaceae—11(2):302
 Flora of South Texas Plains (U.S.A.)
 —11(2):527
 Floristic records (New Mexico)—11(2):513
 Gaultheria
 tetracme—11(2):**344**
 trichophylla var. tetracme—11(2):343
 Gaylussacia—11(2):301
 Gentianaceae—11(2):327
 Glandularia
 pubera (chromosome number)
 —11(1):145
 verecunda (chromosome number)
 —11(1):145
 wrightii (chromosome number)
 —11(1):145
 Greenland—11(1):67
 Grindelia nuda var. aphanactis (chromo-
 some number)—11(1):143
 Guatemala—11(1):81
 Gutierrezia sphaerocephala (chromosome
 number)—11(1):143
 Habranthus tubispathus (new for
 Mississippi)—11(2):523
 Helianthus petiolaris var. canescens
 (chromosome number)—11(1):143
 Hemlock dwarf mistletoe—11(2):363
 High Sierran—11(1):11
 Hydrophyllum virginianum—11(2):306
 Hymenoxys odorata (chromosome
 number)—11(1):143
 Iridaceae—11(2):409
 Isla del Coco, Costa Rica—11(2):327
 Ixia caelestina—11(2):409
 Jeff Davis County (Texas)—11(2):563
 Jemez Mountains (New Mexico)
 —11(2):513
 Karyotypic variation (Rosa acicularis)
 —11(2):433
 Koch Olt, Stephen Douglas (Memoriam)
 —11(2):643
 Kosteletzkya pentacarpos var. smilacifolia
 —11(2):308
 Labrador teas—11(1):53
 Lamiaceae—11(2):307
 Lesser Antilles—11(2):335
 Leucosyris parviflora (chromosome
 number)—11(1):144
 Liatris—11(2):298
 laevigata—11(2):299
 quadriflora—11(2):**298, 300**
 tenuifolia var. quadriflora—11(2):298
 Lilaepsis schaffneriana subsp. recurva
 —11(2):499
 Liliaceae—11(2):523
 Linnaea borealis—11(1):67
 subsp. borealis—11(1):69
 subsp. longiflora—11(1):69
 Linnaeaceae—11(1):67
 Lonicera—11(1):81
 albiflora—11(1):85
 cerviculata—11(1):85
 guatemalensis—11(1):85
 involuta—11(1):85
 japonica—11(1):85
 mexicana—11(1):85
 pilosa—11(1):85
 subspicata—11(1):85
 Lophophora williamsii—11(1):147
 Loranthaceae—11(2):391
 Lusk, Shirley Caillet Dieterich (Memoriam)
 —11(2):629
 Maianthemum amplexicaule—11(2):320
 Malvaceae—11(1):25; 11(2):308
 Marantaceae—11(1):29
 Melampyrum lineare—11(2):313
 Melanthiaceae—11(2):275
 Melastomataceae—11(2):335
 Miconieae—11(1):161
 Memoriam
 Averett, John Earl—11(2):619
 Koch Olt, Stephen Douglas
 —11(2):643
 Lusk, Shirley Caillet
 Dieterich—11(2):629
 Smith, Edwin (Ed) Burnell—11(2):639
 Mexican—11(1):25
 Mexico—11(1):81, 117, 143,
 Miconia—11(2):335
 remotiflora—11(1):161
 sect. Sagraea—11(2):335
 turquinensis—11(1):161
 vincetiana—11(2):**336**
 Miconieae (Melastomataceae)—11(2):335
 Mimosa—11(2):304
 floridana—11(2):**305**
 microphylla—11(2):305
 Mississippi (new state record)—11(2):523
 Monarda
 brevis—11(2):**308**
 fistulosa—11(2):307
 Monotropis odorata—11(1):106
 Myzorrhiza—11(2):314
 riparia—11(2):**314**
 Napaea hermaphrodita—11(2):310
 Narteciaceae—11(2):310
 Narthecium
 americanum—11(2):310
 asiaticum—11(2):310
 balansae—11(2):310
 montanum—11(2):310, 311
 reverchonii—11(2):310
 scardicum—11(2):310
 Nature Conservancy Davis Mountains
 Preserve (Texas)—11(2):563
 Nearctic—11(2):289
 New Mexico (U.S.A.)—11(1):143, 351
 New Mexico (Jemez Mountains)
 —11(2):513
 New World—11(1):169
 North America—11(1):19, 67, 185
 Central Grassland—11(1):193
 Numerical taxonomy—11(2):391
 Orobanchaceae—11(2):289, 312
 Orobanche—11(2):314
 Pacific Northwest (U.S.A.)—11(1):1
 Panicum
 arenicoloides—11(2):314
 orthophyllum—11(2):316
 roanokense—11(2):317
 Paullinieae (Sapindaceae)—11(2):421
 Pecos Plains (New Mexico)—11(2):351
 Penstemon—11(2):287
 coloradoensis var.
 glabrescens—11(2):287
 crandallii subsp. glabrescens
 —11(2):287
 crandallii var. **glabrescens**—11(2):**287**
 glabrescens—11(2):287
 Packera millelobata (chromosome
 number)—11(1):144
 Peganum mexicanum (chromosome
 number)—11(1):144
 Perityle microcephala (chromosome
 number)—11(1):144
 Peyote—11(1):147
 Phelipanche—11(2):314

- Phemeranthus mengesii—11(1):115
 Phlox nana—11(2):351
 Phylogeographical relationships—11(2):527
 Plantaginaceae—11(2):287
 Playa Delfin Rainforest Reserve and Research Station (Costa Rica)—11(2):469
 Poaceae—11(1):169, 314, 413
 Polemoniaceae—11(2):351
 Polygala pseudocoelosoides (record for Costa Rica)—11(1):159
 Polypoidy—11(2):351
 Potentilla—11(1):11
 amicarum—11(1):11, **12**
 breweri—11(1):15
 bruceae—11(1):15
 drummondii—11(1):15
 Pringle, Cyrus G.—11(1):117
 Procambial variant—11(2):421
 Psilactis brevilingulata (chromosome number)—11(1):144
 Quercus
 xbernardensis—11(1):110, 419
 xcapesii—11(1):110
 parviflorus—11(1):110
Reevesia clarkii—11(1):**26**
 Religion and politics—11(1):147
 Rhododendron
 subg. Azaleastrum—11(1):56
 subg. Candidastrum—11(1):56
 columbianum—11(1):55
 diversipilosum—11(1):55
 subg. Hymenanthes—11(1):56
 hypoleucum—11(1):55
 subsect. Ledum—11(1):53
 neoglandulosum—11(1):55
 palustre—11(1):55
 subg. Pentanthera—11(1):56
 subg. Rhododendron—11(1):56
 subarcticum—11(1):55
 subulatum—11(1):55
 subg. Therorhodion—11(1):56
 tolmachevii—11(1):55
 Rio de Janeiro (Brazil)—11(2):479
Ripariosida—11(2):**310**
 hermaphrodita—11(2):**310**
 Rocky Mountains—11(1):235
 Rosa—11(1):185
 acicularis—11(2):433
 subsp. acicularis—11(2):433
 subsp. sayi—11(1):186; 11(2):433
 arkansana—11(1):186
 blanda—11(1):186
 canina—11(1):187
 x dulcissima—11(1):189
 glauca—11(1):188
 x harisonii—11(1):189
 x hollandica—11(1):189
 mollis—11(1):187
 multiflora—11(1):188
 x novae-angliae—11(1):189
 obtusifolia—11(1):188
 x palustriformis—11(1):190
 spinosissima—11(1):188
 virginiana—11(1):187
 x warleyensis (new record for North America)—11(2):433
 woodsia subsp. woodsii—11(1):187
 Rosaceae—11(1):11, 185; 11(2):433
 Rubiaceae—11(1):121
 Ruscaceae—11(2):320
 Sabanas Miravalles (Costa Rica)—11(1):157
 Sapindaceae—11(2):421
 Schradera
 involucrata—11(1):121
 floridana—11(2):305
 Science and medicine—11(1):147
 Senecio warnockii (chromosome number)—11(1):144
 Serjania—11(2):421
 communis—11(2):421
 fuscifolia—11(2):421
 meridionalis—11(2):421
 Sida hermaphrodita—11(2):308
 Smith, Edwin (Ed) Burnell (Memoriam)—11(2):639
 Solanum
 citrullifolium var. citrullifolium (chromosome number)—11(1):144
 tenuipes var. tenuipes (chromosome number)—11(1):144
 South San Juan Mountains (Colorado, U.S.A.)—11(1):235
 South Texas Plains (U.S.A.)—11(2):527
 Southeastern
 Brazil—11(2):479
 United States—11(2):291
 Spermaceoce scandens—11(1):121
 St. Vincent (Lesser Antilles)—11(2):335
 Stenanthium
 densum—11(2):275
 leimanthoides—11(2):275
 macrum—11(2):**281**
 tennesseense—11(2):**278**
 Struthanthus—11(2):391
 corymbifer—11(2):391
 gracilis—11(2):391
 martianus—11(2):391
 phillyreoides—11(2):391
 syringifolius—11(2):391
 terniflorus—11(2):391
 Supernumerary leaflets—11(2):335
 Tachia—11(2):327
 blancoi—11(2):**328**
 Texas (U.S.A.)—11(1):267; 11(2):351, 563
 South Plains—11(2):527
 Tinguá Biological Reserve (Brazil)—11(2):479
 Tracheids, conifer—11(1):123
 Trees (Atlantic Rainforest)—11(2):479
 Trichomanes punctatum subsp. floridanum—11(2):307
 Trilisa—11(2):300
 odoratissima—11(2):301
 subtropicana—11(2):**300**
 Triodia grandiflora (lectotypification)—11(1):118
 Trimerzia martinicensis (record for Costa Rica)—11(1):159
 United States (Eastern)—11(2): 413
 Urvillea—11(2):421
 leavis—11(2):421
 ulmacea—11(2):421
 U.S.A.—11(1):1, 147
 Utricularia subulata (record for Costa Rica)—11(1):159
 Veeresia—11(1):26
 clarkii—11(1):26
 Viscaceae—11(2):363, 391
 West Texas—11(2):351
 Western Texas (U.S.A.)—11(1):143
 Western United States—11(1):117
 Wetland plant (Lilaeopsis schaffneriana subsp. recurva)—11(2):499
 Wolf, Wolfgang—11(1):103; 11(2):419
 Zigadenus leimanthoides—11(2):275

36 NEW NAMES AND NEW COMBINATIONS
VOLUME 11 (2017)

- Allium keeverae** D.B. Poind., Weakley, & P.J. Williams, sp. nov.—**11(2)**:294
- Artemisia estesii** K.L. Chambers, sp. nov.—**11(1)**:2
- Calathea**
barryi H. Kenn., sp. nov.—**11(1)**:31
neurophylla H. Kenn., sp. nov.—**11(1)**:29
velutinifolia H. Kenn., sp. nov.—**11(1)**:34
- Clematis morefieldii** Kral, sp. nov.—**11(2)**:320
- Cyperus fedoniae** G.C. Tucker, sp. nov.—**11(1)**:39
- Dalea floridana** (Rydb.) Diggs & Weakley, comb. & stat. nov.—**11(2)**:304
- Dichanthelium**
arenicoloides (Ashe) LeBlond, comb. nov.—**11(2)**:314
roanokense (Ashe) LeBlond, comb. nov.—**11(2)**:317
- Didymoglossum punctatum** subsp. **floridanum** (Wess.Boer) Weakley & Gann, comb. nov.—**11(2)**:307
- Doliocarpus**
hilarianus (Kubitzki) Aymard, comb. et stat. nov.—**11(1)**:48
putumayensis Aymard, sp. nov.—**11(1)**:46
- Elymus hystrix** var. **piedmontanus** D.B. Poind. & Weakley, var. nov.—**11(2)**:318
- Erigeron**
calcolica (J. Allison) D.B. Poind., B.R. Keener, & Noyes, comb. & stat. nov.—**11(2)**:298
dolomiticola (J. Allison) D.B. Poind., B.R. Keener, & Noyes, comb. & stat. nov.—**11(2)**:298
- Eritrichium**
arenosum D.F. Murray, sp. nov.—**11(1)**:19
boreale D.F. Murray, sp. nov.—**11(1)**:21
grandiflorum D.F. Murray, sp. nov.—**11(1)**:22
- Euphrasia**
farlowii (B.L. Rob.) Gussarova, comb. & stat. nov.—**11(2)**:290
oakesii var. **williamsii** (B.L. Rob.) Gussarova, comb. & stat. nov.—**11(2)**:289
- Gaultheria tetracme** (Airy Shaw) P.W. Fritsch & Lu Lu, comb. & stat. nov.—**11(2)**:344
- Liatris quadriflora** (Chapm.) E.L. Bridges & Orzell, comb. & stat. nov.—**11(2)**:298
- Miconia vinctiana** (Urb.) Judd & Ionta, comb. nov.—**11(2)**:336
- Mimosa floridana** (Chapm.) Weakley & Flores-Cruz, comb. & stat. nov.—**11(2)**:305
- Monarda brevis** (Fosberg & Artz) Floden, comb. nov.—**11(2)**:308
- Myzorrhiza riparia** (L.T. Collins) Weakley, comb. nov.—**11(2)**:314
- Penstemon crandallii** var. **glabrescens** (Pennell) C.C. Freeman, comb. nov.—**11(2)**:287
- Potentilla amicarum** Erterter, sp. nov.—**11(1)**:12
- Reevesia clarkii** (Monach. & Moldenke) Solheim ex Dorr, comb. nov.—**11(1)**:26
- Ripariosida** Weakley & D.B. Poind., gen. nov.—**11(2)**:310
hermaphrodita (L.) Weakley & D.B. Poind., comb. nov.—**11(2)**:310
- Stenanthium**
macrum Sorrie & Weakley, sp. nov.—**11(2)**:281
tennesseense Sorrie & Weakley, sp. nov.—**11(2)**:278
- Tachia blancoi** Al. Rodr. & J. Sánchez-Gonz., sp. nov.—**11(2)**:328
- Trilisa subtropicana** (DeLaney, N. Bissett, & Weidenh.) E.L. Bridges & Orzell, comb. & stat. nov.—**11(2)**:300