



Nombres:

CECILIA

Apellidos:

LABBÉ DONOSO

Contacto (Opcional):

CLABBE@UCHILE.CL

Título Profesional o Grado Académico (incluya el año de obtención):

**LICENCIATURA EN CIENCIAS C/M EN QUÍMICA, UNIVERSIDAD DE CHILE
1975.**

Estudios de Postgrado o Especialización (institución donde lo obtuvo y año de obtención):

PH.D., IN QUIMICA GLASGOW UNIVERSITY, SCOTLAND 1979.

Actividad Actual e Institución en la cual trabaja:

**PROFESORA ASOCIADA DE LA UNIVERSIDAD DE CHILE.
DEPARTAMENTO DE QUÍMICA, FACULTAD DE CIENCIAS.**

Reseña de su actividad laboral actual:

Área de Investigación: Química de Productos Naturales.

Línea de Investigación: Elucidación estructural de metabolitos secundarios de especies de la flora chilena; metabolitos secundarios con actividad biopesticida frente a hongos e insectos fitopatógenos; Variaciones quimiosistemáticas en especies vegetales.

PUBLICACIONES INDEXADAS:

Faini, F., Torres, R., Rodilla, J.M., Labbé, C., Delported, C., Jaña, F.
Chemistry and bioactivity of haplopappus remyanus ("bailahuen"), a chilean medicinal plant
(2011) Journal of the Brazilian Chemical Society, 22 (12), pp. 2344-2349. Cited 1 time.
<http://www.scopus.com/inward/record.url?eid=2-s2.0-84255188726&partnerID=40&md5=42f8c02eb37e10643ebfdceee5407c0f>
DOCUMENT TYPE: Conference Paper
SOURCE: Scopus

Faini, F., Gonzalez, F.S., Labbe, C., Rodilla, J.M., Torres, R., Rocha, P.M., Monache, F.D.
Crystal structure of 9-trans-p-coumaroyloxy- α -terpineol, C₁₉H₂₄O₄
(2009) Zeitschrift fur Kristallographie - New Crystal Structures, 224 (2), pp. 277-279.
<http://www.scopus.com/inward/record.url?eid=2-s2.0-76149115549&partnerID=40&md5=58c17e975cf017003ed626a5bd9e5aee>
DOCUMENT TYPE: Article
SOURCE: Scopus

Faini, F., Labbé, C., Torres, R., Rodilla, J.M., Silva, L., Monache, F.D.
New phenolic esters from the resinous exudate of Haplopappus taeda
(2007) Fitoterapia, 78 (7-8), pp. 611-613. Cited 4 times.
<http://www.scopus.com/inward/record.url?eid=2-s2.0-35448947550&partnerID=40&md5=1c031f2a7bf7a5eb7fab3c051e2305e6>
DOCUMENT TYPE: Article
SOURCE: Scopus

Labbe, C., Faini, F., Villagrán, C., Coll, J., Rycroft, D.S.
Bioactive polychlorinated bibenzyls from the liverwort Riccardia polyclada
(2007) Journal of Natural Products, 70 (12), pp. 2019-2021. Cited 4 times.
<http://www.scopus.com/inward/record.url?eid=2-s2.0-38349050400&partnerID=40&md5=b3c716fda7767e12557ad0fe16188264>
DOCUMENT TYPE: Article
SOURCE: Scopus

Torres, R., Faini, F., Modak, B., Urbina, F., Labbé, C., Guerrero, J.
Antioxidant activity of coumarins and flavonols from the resinous exudate of Haplopappus multifolius
(2006) Phytochemistry, 67 (10), pp. 984-987. Cited 35 times.
<http://www.scopus.com/inward/record.url?eid=2-s2.0-33747244384&partnerID=40&md5=4c5c05c2177f5ba8a9664ad1868329df>
DOCUMENT TYPE: Article
SOURCE: Scopus

Labbe, C., Faini, F., Villagrán, C., Coll, J., Rycroft, D.S.
Antifungal and insect antifeedant 2-phenylethanol esters from the liverwort Balantiopsis cancellata from Chile
(2005) Journal of Agricultural and Food Chemistry, 53 (2), pp. 247-249. Cited 7 times.
<http://www.scopus.com/inward/record.url?eid=2-s2.0-12344281548&partnerID=40&md5=f8afdf063deb4479eb2b0885033d305>
DOCUMENT TYPE: Article
SOURCE: Scopus

Escuder, B., Torres, R., Lissi, E., Labbé, C., Faini, F.

Antioxidant capacity of abietanes from *Sphacele salviae*
(2002) *Natural Product Letters*, 16 (4), pp. 277-281. Cited 5 times.

<http://www.scopus.com/inward/record.url?eid=2-s2.0-0035988166&partnerID=40&md5=041d1bf65f0ec755c54d73a6e9d69893>

DOCUMENT TYPE: Article

SOURCE: Scopus

Faini, F., Labbé, C., Torres, R., Monache, G.D., Monache, F.D.

Labdane diterpenes from *Haplopappus illinitus*

(2002) *Natural Product Letters*, 16 (4), pp. 223-228. Cited 2 times.

<http://www.scopus.com/inward/record.url?eid=2-s2.0-0035988151&partnerID=40&md5=3c0b7d998e86fbc435099e654520214d>

DOCUMENT TYPE: Article

SOURCE: Scopus

Labbé, C., Coll, J., Connolly, J.D., Faini, F., Farrugia, L.J., Rycroft, D.S.

Bioactive flavanones from *Luma chequen*

(2002) *Collection of Czechoslovak Chemical Communications*, 67 (1), pp. 115-123.
Cited 3 times.

<http://www.scopus.com/inward/record.url?eid=2-s2.0-0036011623&partnerID=40&md5=1534283dd22286e65c07edc7c036a416>

DOCUMENT TYPE: Article

SOURCE: Scopus

Faini, F., Labbé, C., Torres, R., Delle Monache, F., Delle Monache, G.

Diterpenes from *Haplopappus chrysanthemifolius*

(1999) *Phytochemistry*, 52 (8), pp. 1547-1550. Cited 10 times.

<http://www.scopus.com/inward/record.url?eid=2-s2.0-0033386450&partnerID=40&md5=166e82a3512280e0c68d78896a3a841d>

DOCUMENT TYPE: Article

SOURCE: Scopus

Faini, F., Labbé, C., Coll, J.

Seasonal changes in chemical composition of epicuticular waxes from the leaves of *Baccharis linearis*

(1999) *Biochemical Systematics and Ecology*, 27 (7), pp. 673-679. Cited 15 times.

<http://www.scopus.com/inward/record.url?eid=2-s2.0-0033215922&partnerID=40&md5=60ce681e6c3b4514e647a3628de441a4>

DOCUMENT TYPE: Article

SOURCE: Scopus

Labbé, C., Faini, F., Coll, J., Carbonell, P.

Guaiene sesquiterpenoids from *Haplopappus foliosus*

(1998) *Phytochemistry*, 49 (3), pp. 793-795. Cited 7 times.

<http://www.scopus.com/inward/record.url?eid=2-s2.0-0032190542&partnerID=40&md5=032e7a1ef1fa40ba88233ffc4a42ad69>

DOCUMENT TYPE: Article

SOURCE: Scopus

Faini, F., Labbe, C., Torres, R., Delle Monache, G., Delle Monache, F., Coll, J.

Eudesmane derivatives from *Flourensia thurifera*: Structure and biological activity

(1998) *Natural Product Letters*, 11 (1), pp. 1-4. Cited 8 times.

<http://www.scopus.com/inward/record.url?eid=2-s2.0-0031941812&partnerID=40&md5=116ecb4369b4f911a42f79965eb3070d>

DOCUMENT TYPE: Article

SOURCE: Scopus

Almanza, G., Balderrama, L., Labbé, C., Lavaud, C., Massiot, G., Nuzillard, J.-M., Connolly, J.D., Farrugia, L.J., Rycroft, D.S.
Clerodane diterpenoids and an ursane triterpenoid from *Salvia haenkei*. Computer-assisted structural elucidation
(1997) *Tetrahedron*, 53 (43), pp. 14719-14728. Cited 15 times.
<http://www.scopus.com/inward/record.url?eid=2-s2.0-0030792724&partnerID=40&md5=0bde7d8726d7dfe62b971d7f752e544e>
DOCUMENT TYPE: Article
SOURCE: Scopus

Manríquez, V., Labbé, C., Castillo, M., Wittke, O.
 $\alpha,5\alpha$ -Dihydroxymanoyl oxide, a novel diterpene from *Satureja gilliesii*
(1997) *Acta Crystallographica Section C: Crystal Structure Communications*, 53 (5), pp. 624-626. Cited 1 time.
<http://www.scopus.com/inward/record.url?eid=2-s2.0-0031142455&partnerID=40&md5=bea39197d7dbb7fa15840a7be8aa433d>
DOCUMENT TYPE: Article
SOURCE: Scopus

Faini, F., Labbe, C., Salgado, I., Coll, J.
Chemistry, toxicity and antifeedant activity of the resin of *Flourensia thurifera*
(1997) *Biochemical Systematics and Ecology*, 25 (3), pp. 189-193. Cited 9 times.
<http://www.scopus.com/inward/record.url?eid=2-s2.0-0030908502&partnerID=40&md5=8357dd2d37742fd1195ccc3008b2bb7e>
DOCUMENT TYPE: Article
SOURCE: Scopus

Labbé, C., Faini, F., Coll, J., Connolly, J.D.
Bakuchiol derivatives from the leaves of *Psoralea glandulosa*
(1996) *Phytochemistry*, 42 (5), pp. 1299-1303. Cited 29 times.
<http://www.scopus.com/inward/record.url?eid=2-s2.0-0030187540&partnerID=40&md5=f8932128defe9d50a48296469250a8f0>
DOCUMENT TYPE: Article
SOURCE: Scopus

Vila, R., Milo, B., Labbé, C., Muñoz, O., Soria, E.U., Soria, R.U.
Chemical composition of two samples of essential oil of *Satureja boliviana* (Benth.) Briq. from Peru and Bolivia
(1996) *Journal of Essential Oil Research*, 8 (3), pp. 307-309. Cited 4 times.
<http://www.scopus.com/inward/record.url?eid=2-s2.0-0030149681&partnerID=40&md5=8fbd274b3c40e223a0e3f631b47643a8>
DOCUMENT TYPE: Article
SOURCE: Scopus

Labbe, C., Castillo, M., Fainia, F., Coll, J., Connolly, J.D.
Rearranged isopimarenes and other diterpenoids from *Satureja gilliesii*
(1994) *Phytochemistry*, 36 (3), pp. 735-738. Cited 11 times.
<http://www.scopus.com/inward/record.url?eid=2-s2.0-0028028525&partnerID=40&md5=ca4966cbdb9c97d7d5d133d52fb8f485>
DOCUMENT TYPE: Article
SOURCE: Scopus

Labbe, C., Castillo, M., Connolly, J.D.

Mono and sesquiterpenoids from *Satureja gilliesii*
(1993) *Phytochemistry*, 34 (2), pp. 441-444. Cited 20 times.
<http://www.scopus.com/inward/record.url?eid=2-s2.0-0000399855&partnerID=40&md5=bbdd4378e4959426ad39ee64a3d4f3d9>
DOCUMENT TYPE: Article
SOURCE: Scopus

Faini, F., Labbe, C., Polanco, M.I.
Diterpenoids from *Baccharis neaei*
(1992) *Phytochemistry*, 31 (9), pp. 3274-3276. Cited 1 time.
<http://www.scopus.com/inward/record.url?eid=2-s2.0-27744533103&partnerID=40&md5=d76140156f2720f787c1f0bfd472eb24>
DOCUMENT TYPE: Article
SOURCE: Scopus

Faini, F., Hellwlg, F., Labbé, C., Castillo, M.
Hybridization in the Genus *Baccharis* : *Baccharis linearis* \times *B. macraei*
(1991) *Biochemical Systematics and Ecology*, 19 (1), pp. 53-57. Cited 8 times.
<http://www.scopus.com/inward/record.url?eid=2-s2.0-0002038701&partnerID=40&md5=4ad8dd8495f6b534e124231002320aff>
DOCUMENT TYPE: Article
SOURCE: Scopus

Labbe, C., Castillo, M., Hernandez, M.
Diterpenoids from *Baccharis lejía*
(1991) *Phytochemistry*, 30 (5), pp. 1607-1611. Cited 1 time.
<http://www.scopus.com/inward/record.url?eid=2-s2.0-27744439394&partnerID=40&md5=088a2e1779c7ffe7a7d7b2672b46ad13>
DOCUMENT TYPE: Article
SOURCE: Scopus

Labbé, C., Faini, F., Castillo, M.
Diterpenoids from chilean *Baccharis* species
(1990) *Phytochemistry*, 29 (1), pp. 324-325. Cited 5 times.
<http://www.scopus.com/inward/record.url?eid=2-s2.0-14244249732&partnerID=40&md5=e9a8ec93488ae351d6e785bc6693a9b6>
DOCUMENT TYPE: Article
SOURCE: Scopus

Labbe, C., Polanco, M.I., Castillo, M.
12-epi-Teuscordonin and other neoclerodanes from *Teucrium bicolor*
(1989) *Journal of Natural Products*, 52 (4), pp. 871-874. Cited 3 times.
<http://www.scopus.com/inward/record.url?eid=2-s2.0-0024695786&partnerID=40&md5=3ae499f609c6dbec4396bb93172d24e6>
DOCUMENT TYPE: Article
SOURCE: Scopus

San-Martín, A., Labbé, C., Muñoz, O., Castillo, M., Reina, M., De La Fuente, G., González, A.
Tropane alkaloids from *Schizanthus grahamii*
(1987) *Phytochemistry*, 26 (3), pp. 819-822. Cited 15 times.
<http://www.scopus.com/inward/record.url?eid=2-s2.0-0001545516&partnerID=40&md5=7728eac4499c75f6ce03de85e42430e9>
DOCUMENT TYPE: Article
SOURCE: Scopus

Labbe, C., Rovirosa, J., Faini, F., Mahu, M., San-Martin, A., Castillo, M.
Secondary metabolites from Chilean Baccharis species
(1986) Journal of Natural Products, 49 (3), pp. 517-518. Cited 22 times.
<http://www.scopus.com/inward/record.url?eid=2-s2.0-0022531055&partnerID=40&md5=c5206c6ccf2a9c6ccb805e142cd9b025>
DOCUMENT TYPE: Article
SOURCE: Scopus

San-Martín, A., Rovirosa, J., Labbé, C., Givovich, A., Mahú, M., Castillo, M.
Neo-clerodane diterpenoids from Baccharis rhomboidalis
(1986) Phytochemistry, 25 (6), pp. 1393-1395. Cited 7 times.
<http://www.scopus.com/inward/record.url?eid=2-s2.0-0013463843&partnerID=40&md5=dd49f3c7fc9a2e80687201bd3445478b>
DOCUMENT TYPE: Article
SOURCE: Scopus

Gambaro, V., Labbé, C., Castillo, M.
Angeloyl, tigloyl and seneciolyxotropane alkaloids from Schizanthus hookerii
(1983) Phytochemistry, 22 (8), pp. 1838-1839. Cited 9 times.
<http://www.scopus.com/inward/record.url?eid=2-s2.0-0001744383&partnerID=40&md5=e30f3a68162e5661f26ef5c0ddc78bbb>
DOCUMENT TYPE: Article
SOURCE: Scopus

Connolly, J.D., Labbé, C.
Tetranortriterpenoids and related compounds. Part 24. The interrelation of swietenine and swietenolide, the major tetranortriterpenoids from the seeds of Swietenia macrophylla (meliaceae)
(1980) Journal of the Chemical Society, Perkin Transactions 1, pp. 529-530. Cited 3 times.
<http://www.scopus.com/inward/record.url?eid=2-s2.0-33751264064&partnerID=40&md5=9b162af6fb1c66bde39e39eb5a2bc9f1>
DOCUMENT TYPE: Article
SOURCE: Scopus

Kozhiparambil, K., Purushothaman, Sundaram, C., Cameron, A.F., Connolly, J.D., Labbé, C., Maltz, A., Rycroft, D.S.
Jatropholones A and B, new diterpenoids from the roots of Jatropha gossypifolia (euphorbiaceae) - crystal structure analysis of Jatropholone B.
(1979) Tetrahedron Letters, 20 (11), pp. 979-980. Cited 16 times.
<http://www.scopus.com/inward/record.url?eid=2-s2.0-49249154016&partnerID=40&md5=ae5194d663d209a81cd97e715869dc6d>
DOCUMENT TYPE: Article
SOURCE: Scopus

Connolly, J.D., Labbé, C., Rycroft, D.S., Taylor, D.A.H.
Tetranortriterpenoids and related compounds. Part 22. New apotirucallol derivatives and tetranortriterpenoids from the wood and seeds of Chisocheton paniculatus (Meliaceae)
(1979) Journal of the Chemical Society, Perkin Transactions 1, pp. 2959-2964. Cited 9 times.
<http://www.scopus.com/inward/record.url?eid=2-s2.0-0342802079&partnerID=40&md5=37e546f274ed8b46380223122e69c9c6>
DOCUMENT TYPE: Article

SOURCE: Scopus

Connolly, J.D., Labbé, C., Rycroft, D.S.

Tetranortriterpenoids and related substances. Part 20. New tetranortriterpenoids from the seeds of *Chukrasia tabularis* (Meliaceae); simple esters of phragmalin and 12 α -acetoxyphragmalin

(1978) *Journal of the Chemical Society, Perkin Transactions 1*, (3), pp. 285-288. Cited 13 times.

[http://www.scopus.com/inward/record.url?eid=2-s2.0-](http://www.scopus.com/inward/record.url?eid=2-s2.0-37049095759&partnerID=40&md5=87f7af4481655d54ec0f3ee0245706de)

[37049095759&partnerID=40&md5=87f7af4481655d54ec0f3ee0245706de](http://www.scopus.com/inward/record.url?eid=2-s2.0-37049095759&partnerID=40&md5=87f7af4481655d54ec0f3ee0245706de)

DOCUMENT TYPE: Article

SOURCE: Scopus

Sabata, B., Connolly, J.D., Labbé, C., Rycroft, D.S.

Tetranortriterpenoids and related substances. Part 19. Revised structures of atalantolide and atalantin, limonoids from the root bark of *Atalantia monophylla* Correa (Rutaceae)

(1977) *Journal of the Chemical Society, Perkin Transactions 1*, (16), pp. 1875-1877. Cited 3 times.

[http://www.scopus.com/inward/record.url?eid=2-s2.0-](http://www.scopus.com/inward/record.url?eid=2-s2.0-0002650938&partnerID=40&md5=55a5201cc105c57ad882115133c17a3e)

[0002650938&partnerID=40&md5=55a5201cc105c57ad882115133c17a3e](http://www.scopus.com/inward/record.url?eid=2-s2.0-0002650938&partnerID=40&md5=55a5201cc105c57ad882115133c17a3e)

DOCUMENT TYPE: Article

SOURCE: Scopus

Purushothaman, K.K., Vasanth, S., Connolly, J.D., Labbé, C.

4,6,7-Trimethoxy-5-methylchromen-2-one, a new coumarin from *Leonotis nepetaefolia* (1976) *Journal of the Chemical Society, Perkin Transactions 1*, (23), pp. 2594-2595. Cited 5 times.

Cited 5 times.

[http://www.scopus.com/inward/record.url?eid=2-s2.0-](http://www.scopus.com/inward/record.url?eid=2-s2.0-0017224550&partnerID=40&md5=d699be2440b81a06168fa0f79382f251)

[0017224550&partnerID=40&md5=d699be2440b81a06168fa0f79382f251](http://www.scopus.com/inward/record.url?eid=2-s2.0-0017224550&partnerID=40&md5=d699be2440b81a06168fa0f79382f251)

DOCUMENT TYPE: Article

SOURCE: Scopus