



Revista Boliviana de Química

Rev. Bol. Quim. ISSN 0250-5460
Rev. boliv. quim. ISSN 2078-3949

Bolivian Journal of Chemistry
Vol. 37, No. 5, 2020

Contenido

Contents

Full original articles (experimental)

VARIATION IN CONCENTRATION OF FLAVONOIDS AND CHLOROPHYLL, AND CHANGES ON MORPHOLOGY AND FOLIAR ANATOMY, DUE TO VISIBLE (PAR) OR ULTRAVIOLET (UVA, UVB) RADIATION IN *BACCHARIS LATIFOLIA*

Juan C. Peñaranda, Gloria C. Rodrigo, Armando R. Ticona-Bustillos, Esther Valenzuela C., Silvia Ramos, Angela San Martin, Flavio G. Ghezzi, Giovanna R. Almanza Página 210

MEASUREMENT OF MORPHOLOGICAL AND BIOMASS CHANGES, AND OF THE OXALIC ACID CONTENTS, AFTER IR AND UV RADIATION IN *OXALIS TRIANGULARIS*

Ruth Nina, Carla Maldonado, Esther Valenzuela, Santiago Tarqui, Armando R. Ticona-Bustillos, Flavio Ghezzi, Giovanna R. Almanza Página 223

EXTRACTION, SEPARATION, AND IDENTIFICATION OF THE CAROTENOID-XANTHOPYLL, NEOXANTHIN, BY HPLC-MS FROM THE FOOD SPECIES *INGA INGOIDES* (RICH) WILLD, PACAY, COLLECTED IN COROICO, BOLIVIA

Willy J. Rendón P., Galia Chávez, Marcelo Bascopé, J. Mauricio Peñarrieta, Patricia Mollinedo Página 233

**THERMOCHEMICAL CONVERSION AND MICROSTRUCTURAL ANALYSIS
OF SELF-REDUCING BRIQUETTES MADE OF HUSK RESULTING FROM
LAMINATION COMING FROM THE FORMING PROCESS OF STEEL IN
HOT (MILL SCALE), AND RECYCLED GRAPHITE**

Edwin Urday Urday, Marcelo Rodríguez Valdivia, Giancarlo Sánchez Chávez

Página 238