

Dear readers:

Upon beginning the year 2020, INGENIUS has made a balance of the publications of the last three years, and the results reveal the excellent acceptance that the journal has generated in the international scientific community.

Since January 2017 up to today, support has been given to scientific papers from twelve countries: Brazil, Chile, Mexico, Peru, Venezuela, Cuba, Colombia, Argentina, Spain, Panama, United States and Ecuador; in these countries, participation of 47 universities has been generated, which include the Pontificia Universidad Católica de Río de Janeiro, the Universidad Estadual Paulista, the Universidad Pontificia Bolivariana de Medellín, the Universidad Tecnológica Nacional de Santa Fe, the Universidad Tecnológica de Panamá, the Universidad Nacional de Ingeniería en Lima, the Instituto Tecnológico y de Estudios Superiores de Monterrey ITESM, the Universidad Autónoma Metropolitana Azcapotzalco de Ciudad de México, the Universidad de Concepción, the Universidad Politécnica de Valencia, the Universidad Politécnica de Madrid, the Universidad Politécnica Nacional EPN, the Escuela Politécnica del Litoral ESPOL, the Universidad de Cuenca, the Universidad Técnica de Cotopaxi, the Escuela Politécnica del Chimborazo ESPOCH, the Universidad de las Fuerzas Armadas ESPE, and others more that through 120 entities, which include research groups, colleges, schools, areas, departments, graduate institutes, have published sixty scientific papers up to the previous issue, which have been referenced approximately four hundred times by researchers worldwide, in publications in journals indexed in databases of great reputation, such as Scopus, SciE-

LO, Redalyc, Latindex, Redib, Dialnet and others more.

Ratifying the exposed above, in the current issue contributions of great interest have been published, such as Speed control of a permanent magnet synchronous motor driven by a three-phase multilevel inverter, developed by Barahona, Abad and Linares from the Universidad Tecnológica de la Mixteca – Mexico; it may be also found the contribution by Lascano, Valcárcel, Balart and others from the Universidad Politécnica de Valencia – Spain, who present their research about the Manufacturing of composite materials with high environmental efficiency using epoxy resin of renewable origin and permeable light cores for vacuum-assisted infusion molding; another contribution of great interest is the one presented by Kontorovich from the Instituto Politécnico Nacional de México, who makes a proposal for the Robust filtering of weak signals from real phenomena.

Somewhat important to remark is the increase in the number of women researchers in the field of Engineering, for instance the work presented by Hernández and Suárez, two researchers of the area of metallurgy from the Universidad Nacional Experimental Politécnica Antonio José de Sucre and the Universidad Central de Venezuela, respectively, who published their research concerning the Effect of the chemical composition of the bath on the microstructure and corrosion resistance of zinc coatings by hot dip.

The data obtained strengthen the work of the editorial staff of the INGENIUS journal, and confirm the service commitment to the international scientific community.

John Calle Sigüencia, PhD

EDITOR JEFE