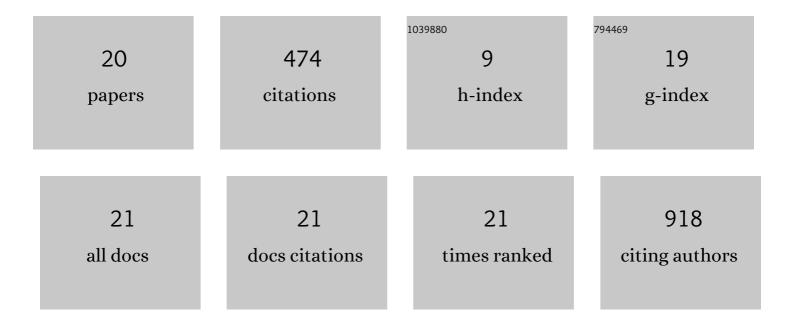
## Luis Gonzalo Sequeda CastaÃ'eda

List of Publications by Year in descending order

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Luis Gonzalo Sequeda

#	Article	IF	CITATIONS
1	In vitro mineral apposition analysis of two Colombian plant extracts on Amelogenesis imperfecta teeth. Clinical and Experimental Dental Research, 2021, , .	0.8	2
2	Oxidative Stress in ICU Patients: ROS as Mortality Long-Term Predictor. Antioxidants, 2021, 10, 1912.	2.2	13
3	Effect of 6-Shogaol on the Glucose Uptake and Survival of HT1080 Fibrosarcoma Cells. Pharmaceuticals, 2019, 12, 131.	1.7	5
4	Analysis of <i>In Vitro</i> Osteoblast Culture on Scaffolds for Future Bone Regeneration Purposes in Dentistry. Advances in Pharmacological Sciences, 2019, 2019, 1-9.	3.7	6
5	Preliminary Phytochemical Analysis of Berberis goudotii Triana & Planch. ex Wedd. (Berberidaceae) with Anticariogenic and Antiperiodontal Activities. Scientia Pharmaceutica, 2019, 87, 2.	0.7	4
6	Elaboration and Biocompatibility of an Eggshell-Derived Hydroxyapatite Material Modified with Si/PLGA for Bone Regeneration in Dentistry. International Journal of Dentistry, 2019, 2019, 1-12.	0.5	18
7	Effect of ginger extract on membrane potential changes and AKT activation on a peroxide-induced oxidative stress cell model. Journal of King Saud University - Science, 2018, 30, 263-269.	1.6	14
8	Antimicrobial Activity ofPiper marginatumJacq andllex guayusaLoes on Microorganisms Associated with Periodontal Disease. International Journal of Microbiology, 2018, 2018, 1-9.	0.9	16
9	Modified tannins and their application in wastewater treatment. Water Science and Technology, 2018, 78, 1115-1128.	1.2	27
10	Hybrid palm oil ( <i>Elaeis oleifera × Elaeis guineensis</i> ) supplementation improves plasma antioxidant capacity in humans. European Journal of Lipid Science and Technology, 2017, 119, 1600070.	1.0	10
11	Cytoprotective action against oxidative stress in astrocytes and neurons by Bactris guineensis (L.) H.E. Moore (corozo) fruit extracts. Food and Chemical Toxicology, 2017, 109, 1010-1017.	1.8	8
12	Antioxidant and Antimicrobial capacity of Cecropia mutisiana Mildbr. (Cecropiaceae) leave extracts. Emirates Journal of Food and Agriculture, 2017, 29, 25.	1.0	5
13	Standardized Extract from <i>Caesalpinia spinosa</i> is Cytotoxic Over Cancer Stem Cells and Enhance Anticancer Activity of Doxorubicin. The American Journal of Chinese Medicine, 2016, 44, 1693-1717.	1.5	38
14	Relationship between vitamin intake and total antioxidant capacity in elderly adults. Universitas Scientiarum, 2016, 21, 167.	0.2	9
15	Evaluation of antioxidant and cytotoxic activity of extracts from fruits in fibroblastoma HT1080 cell lines: four fruits with commercial potential in Colombia. Emirates Journal of Food and Agriculture, 2016, 28, 143.	1.0	15
16	Phytochemical, antioxidant and antimicrobial parameters of essential oils and hydrosols of colombian Thyme and Rosemary obtained using two different steam distillation methods. International Journal of Phytocosmetics and Natural Ingredients, 2015, 2, 7.	0.3	6
17	Determining the effectiveness of Candida guilliermondii in the biological control of Rhizopus stolonifer in postharvest tomatoes. Universitas Scientiarum, 2013, 19, .	0.2	4
18	Effects of natural antioxidants in neurodegenerative disease. Nutritional Neuroscience, 2012, 15, 1-9.	1.5	222

#	Article	IF	CITATIONS
19	Comparison of extraction methods and detection systems in the gas chromatographic analysis of volatile carbonyl compounds. Journal of Chromatography A, 1997, 779, 360-369.	1.8	49
20	Cytotoxic and antioxidant capacity of extracts from Vaccinium meridionale Swartz (Ericaceae) in transformed leukemic cell lines. Journal of Applied Pharmaceutical Science, 0, , .	0.7	3