

# Rafael Blanco-Sep̃veda

## List of Publications by Year in descending order

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Version: 2024-02-01

13  
papers

155  
citations

1684188

5  
h-index

1281871

11  
g-index

14  
all docs

14  
docs citations

14  
times ranked

170  
citing authors

#	ARTICLE	IF	CITATIONS
1	Soil erosion and erosion thresholds in an agroforestry system of coffee ( <i>Coffea arabica</i> ) and mixed shade trees ( <i>Inga</i> spp and <i>Musa</i> spp) in Northern Nicaragua. <i>Agriculture, Ecosystems and Environment</i> , 2015, 210, 25-35.	5.3	81
2	Using Vegetation Indices and a UAV Imaging Platform to Quantify the Density of Vegetation Ground Cover in Olive Groves ( <i>Olea Europaea</i> L.) in Southern Spain. <i>Remote Sensing</i> , 2019, 11, 2564.	4.0	31
3	Influence of topographic and edaphic factors on vulnerability to soil degradation due to cattle grazing in humid tropical mountains in northern Honduras. <i>Catena</i> , 2011, 86, 130-137.	5.0	9
4	Mapping tillage direction and contour farming by object-based analysis of UAV images. <i>Computers and Electronics in Agriculture</i> , 2021, 187, 106281.	7.7	8
5	The erosion threshold for a sustainable agriculture in cultures of bean ( <i>Phaseolus vulgaris</i> L.) under conventional tillage and no-tillage in Northern Nicaragua. <i>Soil Use and Management</i> , 2016, 32, 368-380.	4.9	6
6	Effectiveness of conservation agriculture (tillage vs. vegetal soil cover) to reduce water erosion in maize cultivation ( <i>Zea mays</i> L.): An experimental study in the sub-humid uplands of Guatemala. <i>Geoderma</i> , 2021, 404, 115336.	5.1	5
7	An erosion control and soil conservation method for agrarian uses based on determining the erosion threshold. <i>MethodsX</i> , 2018, 5, 761-772.	1.6	4
8	Impact of Weed Control by Hand Tools on Soil Erosion under a No-Tillage System Cultivation. <i>Agronomy</i> , 2021, 11, 974.	3.0	4
9	Evoluci3n del ajuste entre patr3n de localizaci3n del olivar y capacidad agrol3gica en la monta3a mediterr3nea andaluza (1956-2007). El caso de Sierra de las Nieves: respuestas locales a factores globales. <i>Cuadernos Geograficos</i> , 2021, 60, 253-276.	0.5	3
10	El ecoturismo como estrategia de desarrollo rural en Am3rica Latina : caso de la aldea ind3gena Plan Grande Quehueche (Izabal, Guatemala). <i>Espacio, Tiempo Y Forma Serie VI, Geograf3a</i> , 2002, .	0.1	2
11	Erosion Control in the Sustainable Cultivation of Maize ( <i>Zea mays</i> L.) and Beans ( <i>Phaseolus vulgaris</i> L.) at Two Stages of the Agricultural Cycle in Southern Guatemala. <i>Sustainability</i> , 2018, 10, 4654.	3.2	1
12	El desarrollo rural y la transformaci3n del patrimonio arquitect3nico tradicional. El caso de la aldea ind3gena Plan Grande Quehueche (Izabal, Guatemala). <i>Estudios Geograficos</i> , 2005, 66, 407-434.	0.3	0
13	The evaluation of the soil vulnerability to degradation for grazing use in the mountain areas. <i>Methodological analysis. Estudios Geograficos</i> , 2008, LXIX, .	0.3	0