

# Rafael Blanco-SepÃ³lveda

## 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	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
2	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
3	Effectiveness of conservation agriculture (tillage vs. vegetal soil cover) to reduce water erosion in maize cultivation ( <i>Zea mays L.</i> ): An experimental study in the sub-humid uplands of Guatemala. <i>Geoderma</i> , 2021, 404, 115336.	5.1	5
4	EvoluciÃ³n del ajuste entre patrÃ³n de localizaciÃ³n del olivar y capacidad agrolÃ³gica en la montaÃ±a mediterrÃ¡nea 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
5	Using Vegetation Indices and a UAV Imaging Platform to Quantify the Density of Vegetation Ground Cover in Olive Groves ( <i>Olea Europaea L.</i> ) in Southern Spain. <i>Remote Sensing</i> , 2019, 11, 2564.	4.0	31
6	Erosion Control in the Sustainable Cultivation of Maize ( <i>Zea mays L.</i> ) and Beans ( <i>Phaseolus vulgaris L.</i> ) at Two Stages of the Agricultural Cycle in Southern Guatemala. <i>Sustainability</i> , 2018, 10, 4654.	3.2	1
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	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
9	Soil erosion and erosion thresholds in an agroforestry system of coffee ( <i>Coffea arabica</i> ) and mixed shade trees ( <i>Inga spp</i> and <i>Musa spp</i> ) in Northern Nicaragua. <i>Agriculture, Ecosystems and Environment</i> , 2015, 210, 25-35.	5.3	81
10	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
11	The evaluation of the soil vulnerability to degradation for grazing use in the mountain areas. Methodological analysis. <i>Estudios Geograficos</i> , 2008, LXIX, .	0.3	0
12	El desarrollo rural y la transformaciÃ³n del patrimonio arquitectÃ³nico tradicional. El caso de la aldea indÃ©gena Plan Grande Quehueche (Izabal, Guatemala). <i>Estudios Geograficos</i> , 2005, 66, 407-434.	0.3	0
13	El ecoturismo como estrategia de desarrollo rural en AmÃ©rica Latina : caso de la aldea indÃ©gena Plan Grande Quehueche (Izabal, Guatemala). <i>Espacio, Tiempo Y Forma Serie VI, GeografÃa</i> , 2002, .	0.1	2