

# Kensuke Okada

## List of Publications by Year in descending order

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times ranked

216  
citing authors

#	ARTICLE	IF	CITATIONS
1	Consumption patterns of wild edibles by the Vasavas: a case study from Gujarat, India. <i>Journal of Ethnobiology and Ethnomedicine</i> , 2018, 14, 57.	1.1	23
2	Glucosinolate Content in Rapeseed in Relation to Suppression of Subsequent Crop. <i>Plant Production Science</i> , 2010, 13, 150-155.	0.9	22
3	Effects of High Water Table and Short-Term Flooding on Growth, Yield, and Seed Quality of Sunflower. <i>Plant Production Science</i> , 2011, 14, 233-248.	0.9	20
4	Effects of Plant Residue, Root Exudate and Juvenile Plants of Rapeseed ( <i>Brassica napus</i> L.) on the Germination, Growth, Yield, and Quality of Subsequent Crops in Successive and Rotational Cropping Systems. <i>Plant Production Science</i> , 2011, 14, 339-348.	0.9	19
5	Cycling of carbon in a paddy field. I. Carbon dioxide exchange between the surface of a paddy field and the atmosphere.. <i>Japanese Journal of Crop Science</i> , 1980, 49, 135-145.	0.1	17
6	Effects of long-term application of mineral and organic fertilizers on dynamics of nitrogen pools in the sandy soil of the Sahel region, Niger. <i>Agriculture, Ecosystems and Environment</i> , 2017, 242, 76-88.	2.5	10
7	Cycling of carbon in a paddy field. II. Biomass and gross production of algae.. <i>Japanese Journal of Crop Science</i> , 1980, 49, 146-155.	0.1	9
8	Effects of traditional soil management practices on the nutrient status in Sahelian sandy soils of Niger, West Africa. <i>Geoderma</i> , 2014, 223-225, 1-8.	2.3	8
9	Evaluation of water dynamics of contour-levee irrigation system in sloped rice fields in Colombia. <i>Agricultural Water Management</i> , 2019, 217, 107-118.	2.4	8
10	How does El Niño Southern Oscillation affect rice-producing environments in central Colombia?. <i>Agricultural and Forest Meteorology</i> , 2021, 306, 108443.	1.9	7
11	Development of Rice "Seed-Mats" Consisting of Hardened Seeds with a Cover of Soil for the Rice Transplanter. <i>Plant Production Science</i> , 2008, 11, 108-115.	0.9	6
12	Long-Term Effects of Fertilizer and Organic Matter Application on Millet in Niger. <i>Agronomy Journal</i> , 2016, 108, 873-883.	0.9	6
13	Applicability of phosphate buffer extractable organic nitrogen as an indicator of available nitrogen in the sandy soils of the Sahel zone of Niger, West Africa. <i>Soil Science and Plant Nutrition</i> , 2008, 54, 449-458.	0.8	5
14	Drying Condition and Qualities of Rapeseed and Sunflower. <i>Japan Agricultural Research Quarterly</i> , 2010, 44, 173-178.	0.1	5
15	Evaluation of APSIM-wheat to simulate the response of yield and grain protein content to nitrogen application on an Andosol in Japan. <i>Plant Production Science</i> , 2021, 24, 454-465.	0.9	5
16	Cycling of carbon in a paddy field. III. Organic matter production and solar energy utilization in a rice plant population.. <i>Japanese Journal of Crop Science</i> , 1980, 49, 232-242.	0.1	5
17	Growth, Yield and Quality of Bird-Resistant Sunflower Cultivars Found in Genetic Resources. <i>Plant Production Science</i> , 2012, 15, 23-31.	0.9	3
18	Controlling Yield and Grain Protein Content of Wheat in Japan through Pre-Anthesis Nitrogen Application to Maximize Producers' Profit. <i>Japan Agricultural Research Quarterly</i> , 2018, 52, 205-217.	0.1	1

#	ARTICLE	IF	CITATIONS
19	Dynamics of organic matters in the root-rhizoplane-soil system of maize. I. A simple and rapid method for measuring root respiration.. Japanese Journal of Crop Science, 1990, 59, 162-168.	0.1	1
20	Nursery Bed Sheet, Amount of Cover Soil and Water Supply Appropriate for "No-Box Nursing" Using Rice "Seed-Mats". Japanese Journal of Crop Science, 2008, 77, 266-272.	0.1	1
21	Estimating Soil Water Contents from Field Water Tables for Potential Rice Irrigation Criteria under Contour-Levee Irrigation Systems. Environmental Control in Biology, 2019, 57, 15-21.	0.3	1
22	Understanding agroecosystem of the semi-arid tropics. The role of pigeonpea and chickpea in the cropping systems of Indian subcontinent.. Kagaku To Seibutsu, 1991, 29, 227-236.	0.0	0
23	Bonus without a Reason : The Minimum Level of Price Premium Required to Shift Wheat Producers' Behaviour. Journal of the Faculty of Agriculture, Kyushu University, 2013, 58, 191-193.	0.1	0
24	Cycling of carbon in a paddy field. IV. Organic matter decomposition in the flooding water and surface soil.. Japanese Journal of Crop Science, 1987, 56, 232-237.	0.1	0