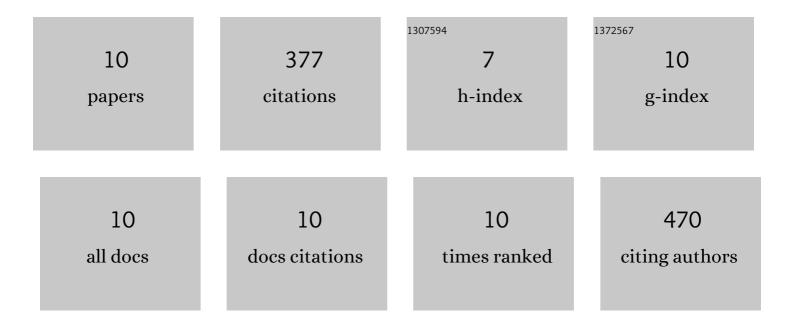
Sandra Sakalauskiene

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/10606832/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Differential Physiological Response and Antioxidant Activity Relative to High-Power Micro-Waves Irradiation and Temperature of Tomato Sprouts. Agriculture (Switzerland), 2022, 12, 422.	3.1	1
2	Does interspecific competition change the barley's response and recovery from heat wave?. Journal of Agronomy and Crop Science, 2019, 205, 401-413.	3.5	5
3	Different Crop and Weed Performance under Single and Combined Effects of Elevated CO 2 and Temperature. Crop Science, 2017, 57, 935-944.	1.8	10
4	Blue light dosage affects carotenoids and tocopherols in microgreens. Food Chemistry, 2017, 228, 50-56.	8.2	111
5	The competition between winter rape (C3) and maize (C4) plants in response to elevated carbon dioxide and temperature, and drought stress. Zemdirbyste, 2016, 103, 21-28.	0.8	6
6	The effects of LED illumination spectra and intensity on carotenoid content in Brassicaceae microgreens. Food Chemistry, 2015, 173, 600-606.	8.2	134
7	Growing of leaf lettuce (Lactuca sativa L.) under high-pressure sodium lamps with supplemental blue, cyan and green LEDs. Zemdirbyste, 2014, 101, 75-78.	0.8	14
8	The effects of different UVâ€B radiation intensities on morphological and biochemical characteristics in <i>Ocimum basilicum</i> L. Journal of the Science of Food and Agriculture, 2013, 93, 1266-1271.	3.5	51
9	The effect of strong microwave electric field radiation on: (1) vegetable seed germination and seedling growth rate. Zemdirbyste, 2013, 100, 179-184.	0.8	21
10	The impact of red and blue light-emitting diode illumination on radish physiological indices. Open Life Sciences, 2011, 6, 821-828.	1.4	24