## Sylwester Sobkowiak

List of Publications by Year in descending order

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1307594 1058476 17 217 14 7 citations g-index h-index papers 17 17 17 245 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Diversity of Fusarium spp. associated with dry rot of potato tubers in Poland. European Journal of Plant Pathology, 2016, 145, 871-884.	1.7	59
2	Expression of the Potato Late Blight Resistance Gene <i>Rpi-phu1</i> and <i>Phytophthora infestans</i> Effectors in the Compatible and Incompatible Interactions in Potato. Phytopathology, 2017, 107, 740-748.	2.2	25
3	Identification and pathogenicity of Fusarium spp. associated with tuber dry rot and wilt of potato in Algeria. European Journal of Plant Pathology, 2021, 159, 495-509.	1.7	25
4	Mating Type, Virulence, Aggressiveness and Metalaxyl Resistance of Isolates of Phytophthora Infestans in Poland. Potato Research, 2007, 49, 155-166.	2.7	24
5	Virulence and aggressiveness of Phytophthora infestans isolates collected in Poland from potato and tomato plants identified no strong specificity. European Journal of Plant Pathology, 2016, 144, 325-336.	1.7	21
6	Marker-assisted pyramiding of potato late blight resistance genes Rpi-rzc1 and Rpi-phu1 on di- and tetraploid levels. Molecular Breeding, 2020, 40, $1$ .	2.1	18
7	Resistance of Potato to Stem Infection by Phytophthora infestans and a Comparison to Detached Leaflet and Field Resistance Assessments. American Journal of Potato Research, 2011, 88, 367-373.	0.9	11
8	EvaluationÂof PCR markers for Phytophthora infestans mating type determination. European Journal of Plant Pathology, 2018, 152, 33-44.	1.7	8
9	Phytophthora Infestans: Isolation of Pure Cultures, Storage and Inoculum Preparation. Plant Breeding and Seed Science, 2017, 76, 9-15.	0.1	7
10	Isolation, Identification and Preservation of Fusarium Spp. Causing Dry Rot of Potato Tubers. Plant Breeding and Seed Science, 2017, 76, 45-51.	0.1	6
11	Resistance of Potato Tubers to a Highly Aggressive Isolate of Phytophthora infestans in Relation to Tuber Age. Potato Research, 2007, 49, 99-107.	2.7	4
12	The influence of long-term storage in liquid nitrogen on survival and pathogenicity of Phytophthora Infestans isolates. Journal of Plant Protection Research, 2012, 52, 479-485.	1.0	3
13	Formation of the phenotypic structure of Phytophthora infestans population in Poland during 1987-2001. Acta Agrobotanica, 2013, 55, 389-400.	1.0	2
14	Effect of various culture treatments on virulence and aggressiveness expression of Phytophthora infestans. Acta Agrobotanica, 2013, 57, 131-143.	1.0	2
15	Quantitative Trait Loci for Resistance to Potato Dry Rot Caused by Fusarium sambucinum. Agronomy, 2022, 12, 203.	3.0	1
16	Tuber Flesh Colour, Enzymatic Discolouration, Dormancy and Late Blight Resistance of 29 Tuber-Bearing Accessions of Solanum spp Potato Research, 2023, 66, 1-21.	2.7	1
17	Host–pathogen interaction between Phytophthora infestans and Solanum tuberosum following exposure to short and long daylight hours. Acta Physiologiae Plantarum, 2013, 35, 1131-1139.	2.1	0