

Charles Vincent

List of Publications by Year in descending order

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41
papers

799
citations

567281

15
h-index

526287

27
g-index

42
all docs

42
docs citations

42
times ranked

951
citing authors

#	ARTICLE	IF	CITATIONS
1	MANAGEMENT OF AGRICULTURAL INSECTS WITH PHYSICAL CONTROL METHODS. Annual Review of Entomology, 2003, 48, 261-281.	11.8	157
2	Essential oil composition of <i>Ocimum basilicum</i> L., <i>O. gratissimum</i> L. and <i>O. suave</i> L. in the Republic of Guinea. Flavour and Fragrance Journal, 2000, 15, 339-341.	2.6	63
3	Under the influence: sublethal exposure to an insecticide affects personality expression in a jumping spider. Functional Ecology, 2015, 29, 962-970.	3.6	46
4	Entomological Opportunities and Challenges for Sustainable Viticulture in a Global Market. Annual Review of Entomology, 2018, 63, 193-214.	11.8	46
5	The multicolored Asian ladybeetle <i>Harmonia axyridis</i> (Coleoptera: Coccinellidae) in Quebec agroecosystems ten years after its arrival. European Journal of Entomology, 2007, 104, 737-743.	1.2	46
6	Blueberry IPM: Past Successes and Future Challenges. Annual Review of Entomology, 2019, 64, 95-114.	11.8	45
7	Local and systemic responses induced by aphids in <i>Solanum tuberosum</i> plants. Entomologia Experimentalis Et Applicata, 2007, 123, 271-277.	1.4	44
8	Interpopulation Variations in Behavioral Syndromes of a Jumping Spider from Insecticide-Treated and Insecticide-Free Orchards. Ethology, 2014, 120, 127-139.	1.1	41
9	Diversity and Seasonal Activity of Ground Beetles (Coleoptera: Carabidae) in Two Vineyards of Southern Quebec, Canada. Annals of the Entomological Society of America, 2004, 97, 1263-1272.	2.5	32
10	Controlled-release of <i>Bacillus thuringiensis</i> formulations encapsulated in light-resistant colloidosomal microcapsules for the management of lepidopteran pests of <i>Brassica</i> crops. PeerJ, 2016, 4, e2524.	2.0	30
11	Weevil (Coleoptera: Curculionoidea) Diversity and Abundance in Two Quebec Vineyards. Annals of the Entomological Society of America, 2005, 98, 565-574.	2.5	26
12	Ground-Dwelling Spider Fauna (Araneae) of Two Vineyards in Southern Quebec. Environmental Entomology, 2005, 34, 635-645.	1.4	24
13	The Arthropod Fauna of Quebec Vineyards with Particular Reference to Phytophagous Arthropods. Journal of Economic Entomology, 2003, 96, 1221-1229.	1.8	22
14	Occurrence of phytoplasmas in leafhoppers and cultivated grapevines in Canada. Agriculture, Ecosystems and Environment, 2014, 195, 91-97.	5.3	20
15	Modified pheromone communication associated with insecticidal resistance in the obliquebanded leafroller, <i>Choristoneura rosaceana</i> (Lepidoptera: Tortricidae). Chemoecology, 2002, 12, 47-51.	1.1	17
16	Diversity and abundance of leafhoppers in Canadian vineyards. Journal of Insect Science, 2014, 14, 73.	1.5	14
17	Kaolin Affects Blueberry Maggot Behavior on Fruit. Journal of Economic Entomology, 2008, 101, 118-125.	1.8	13
18	Leafhoppers and Planthoppers: Their Bionomics, Pathogen Transmission and Management in Vineyards. , 2012, , 253-270.		13

#	ARTICLE	IF	CITATIONS
19	First record of <i>Drosophila suzukii</i> in Quebec vineyards. <i>Oeno One</i> , 2016, 47, 69.	1.4	12
20	Diversity and Abundance of Leafhoppers in Canadian Vineyards. <i>Journal of Insect Science</i> , 2014, 14, 1-20.	1.5	10
21	The Arthropod Fauna of Quebec Vineyards with Particular Reference to Phytophagous Arthropods. <i>Journal of Economic Entomology</i> , 2003, 96, 1221-1229.	1.8	10
22	Feeding impact of <i>Lygus lineolaris</i> (Heteroptera: Miridae) on <i>Vitis vinifera</i> : a behavioural and histological study. <i>Canadian Journal of Botany</i> , 2006, 84, 493-500.	1.1	8
23	Activity of <i>Lygus lineolaris</i> (Heteroptera: Miridae) adults monitored around the periphery and inside a commercial vineyard. <i>European Journal of Entomology</i> , 2010, 107, 527-534.	1.2	8
24	Characterization of the feeding behavior of three <i>Lygus</i> species on grapevine by histological and electrical penetration graph techniques. <i>Entomologia Experimentalis Et Applicata</i> , 2015, 157, 227-240.	1.4	7
25	Residual toxicity of two insecticides on three field populations of <i>Lygus lineolaris</i> (Hemiptera: Tj ETQq1 1 0.784314 rgBT /Overlock 10 495-499.	3.4	5
26	The entomology of vineyards in Canada. <i>Canadian Entomologist</i> , 2018, 150, 697-715.	0.8	5
27	A field study on residues of four insecticides used in strawberry protection. <i>Journal of Environmental Science and Health - Part B Pesticides, Food Contaminants, and Agricultural Wastes</i> , 1990, 25, 615-625.	1.5	4
28	Screening of <i>Beauveria bassiana</i> (Hyphomycetes) isolates against <i>Choristoneura rosaceana</i> (Lepidoptera: Tortricidae). <i>Canadian Entomologist</i> , 2002, 134, 77-84.	0.8	4
29	Vineyard IPM in a Changing World: Adapting to New Pests, Tactics, and Challenges. , 2012, , 475-484.		4
30	The grape rootworm, <i>Fidia viticida</i> (Coleoptera: Chrysomelidae), newly recorded from Quebec. <i>Phytoprotection</i> , 0, 97, 17-19.	0.3	4
31	Management of Blueberry Maggot With High Temperatures. <i>Journal of Economic Entomology</i> , 2018, 111, 1313-1317.	1.8	4
32	Sustainable Arthropod Management in Quebec Vineyards. <i>Agriculture (Switzerland)</i> , 2020, 10, 91.	3.1	4
33	Detection of blueberry stunt phytoplasma in Eastern Canada using cpn60-based molecular diagnostic assays. <i>Scientific Reports</i> , 2021, 11, 22118.	3.3	4
34	Pest Activity and Protection Practices: Four Decades of Transformation in Quebec Apple Orchards. <i>Insects</i> , 2021, 12, 197.	2.2	2
35	Impact of Host Plant Connectivity, Crop Border and Patch Size on Adult Colorado Potato Beetle Retention. <i>PLoS ONE</i> , 2014, 9, e95717.	2.5	2
36	Modeling phytophagous mirid nymphs in cool-climate vineyards. <i>Phytoparasitica</i> , 2014, 42, 13-22.	1.2	1

#	ARTICLE	IF	CITATIONS
37	First record of the zoophytophagous plant bug <i>Atractotomus mali</i> (Hemiptera: Miridae) in Quebec orchards. <i>Phytoprotection</i> , 2015, 95, 38-40.	0.3	1
38	Dissemination of <i>Lathrolestes ensator</i> (Ichneumonidae), a larval parasite of the European Apple Sawfly, <i>Hoplocampa testudinea</i> (Tenthredinidae), in Eastern North America. <i>Biological Control</i> , 2016, 100, 1-6.	3.0	1
39	Relationship between <i>Smicronyx</i> spp. population and galling of <i>Striga hermonthica</i> (Del.) Benth. <i>International Journal of Tropical Insect Science</i> , 1998, 18, 197-203.	1.0	0
40	Biodiversity in a Cool-Climate Vineyard: A Case Study from Quebec. <i>Insects</i> , 2021, 12, 750.	2.2	0
41	First records of blueberry maggot in Lac Saint-Jean, Quebec. <i>Canadian Journal of Plant Science</i> , 0, , .	0.9	0