

Rick G Kelsey

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

318
citations

1163117

8
h-index

1372567

10
g-index

11
all docs

11
docs citations

11
times ranked

278
citing authors

#	ARTICLE	IF	CITATIONS
1	Ethanol in ponderosa pine as an indicator of physiological injury from fire and its relationship to secondary beetles. Canadian Journal of Forest Research, 2003, 33, 870-884.	1.7	84
2	Ethanol accumulation during severe drought may signal tree vulnerability to detection and attack by bark beetles. Canadian Journal of Forest Research, 2014, 44, 554-561.	1.7	56
3	Response of some scolytids and their predators to ethanol and 4-allylanisole in pine forests of central Oregon. Journal of Chemical Ecology, 2001, 27, 697-715.	1.8	54
4	Ethanol Attracts Scolytid Beetles to Phytophthora ramorum Cankers on Coast Live Oak. Journal of Chemical Ecology, 2013, 39, 494-506.	1.8	39
5	Physiological Stress and Ethanol Accumulation in Tree Stems and Woody Tissues at Sublethal Temperatures from Fire. BioScience, 2017, 67, 443-451.	4.9	30
6	Attraction of red turpentine beetle and other Scolytinae to ethanol, α -caradiene or ethanol + α -caradiene in an Oregon pine forest. Agricultural and Forest Entomology, 2018, 20, 272-278.	1.3	15
7	Ethanol and primary attraction of red turpentine beetle in fire stressed ponderosa pine. Forest Ecology and Management, 2017, 396, 44-54.	3.2	14
8	Predicting post-fire attack of red turpentine or western pine beetle on ponderosa pine and its impact on mortality probability in Pacific Northwest forests. Forest Ecology and Management, 2019, 434, 181-192.	3.2	14
9	Red turpentine beetle primary attraction to (α) - β -pinene+ethanol in US Pacific Northwest ponderosa pine forests. PLoS ONE, 2020, 15, e0236276.	2.5	5
10	Key structural features in cis α -caradiene, (+)- β -caradiene, cis β -pinane, (+)- β -pinene, and (α) - β -pinene influencing red turpentine beetle primary attraction when released with ethanol. Agricultural and Forest Entomology, 2020, 23, 243.	1.3	4
11	Red turpentine beetle primary attraction increases linearly with (α) - β -pinene+ethanol dose regardless of component ratios, and no change in response with addition of high-release frontalinalin. Agricultural and Forest Entomology, 0, , .	1.3	3