

# Setiawan Khoirul Himmi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8474983/publications.pdf>

Version: 2024-02-01

10  
papers

88  
citations

1684188  
5  
h-index

1474206  
9  
g-index

10  
all docs

10  
docs citations

10  
times ranked

78  
citing authors

#	ARTICLE	IF	CITATIONS
1	Wood anatomical selectivity of drywood termite in the nest-gallery establishment revealed by X-ray tomography. <i>Wood Science and Technology</i> , 2016, 50, 631-643.	3.2	20
2	X-ray tomographic analysis of the initial structure of the royal chamber and the nest-founding behavior of the drywood termite <i>Incisitermes minor</i> . <i>Journal of Wood Science</i> , 2014, 60, 453-460.	1.9	19
3	Quantitative observation of the foraging tunnels in Sitka spruce and Japanese cypress caused by the drywood termite <i>Incisitermes minor</i> (Hagen) by 2D and 3D X-ray computer tomography (CT). <i>Holzforschung</i> , 2017, 71, 535-542.	1.9	12
4	Nest-Gallery Development and Caste Composition of Isolated Foraging Groups of the Drywood Termite, <i>Incisitermes minor</i> (Isoptera: Kalotermitidae). <i>Insects</i> , 2016, 7, 38.	2.2	9
5	Volume Visualization of Hidden Gallery System of Drywood Termite Using Computed Tomography: A New Approach on Monitoring of Termite Infestation. , 2018, , 61-68.		9
6	Termite Assemblage and Damage on Tree Trunks in Fast-Growing Teak Plantations of Different Age: A Case Study in West Java, Indonesia. <i>Insects</i> , 2021, 12, 295.	2.2	5
7	Morphometric Analysis of <i>Coptotermes</i> spp. Soldier Caste (Blattodea: Rhinotermitidae) in Indonesia and Evidence of <i>Coptotermes gestroi</i> Extreme Head-Capsule Shapes. <i>Insects</i> , 2021, 12, 477.	2.2	5
8	The Efficacy of Organo-Complex-Based Wood Preservative Formula Against Dry-Wood Termite <i>Cryptotermes cynocephalus</i> Light. <i>Insects</i> , 2011, 2, 491-498.	2.2	4
9	Influence of Age and Mating Status on Pheromone Production in a Powderpost Beetle <i>Lyctus africanus</i> (Coleoptera: Lyctinae). <i>Insects</i> , 2021, 12, 8.	2.2	4
10	Semi-permanent Immunization Treatment (S.P.I.T): An Alternative Treatment for Wood Packaging Materials under ISPM no.15 in Indonesia. <i>Procedia Environmental Sciences</i> , 2013, 17, 89-96.	1.4	1