

# Isa Yunusa

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/12198298/publications.pdf>

Version: 2024-02-01

5  
papers

214  
citations

1937685

4  
h-index

2053705

5  
g-index

5  
all docs

5  
docs citations

5  
times ranked

427  
citing authors

#	ARTICLE	IF	CITATIONS
1	An analysis of the sensitivity of sap flux to soil and plant variables assessed for an Australian woodland using a soil - plant - atmosphere model. <i>Functional Plant Biology</i> , 2008, 35, 509.	2.1	92
2	Developing an empirical model of canopy water flux describing the common response of transpiration to solar radiation and VPD across five contrasting woodlands and forests. <i>Hydrological Processes</i> , 2013, 27, 1133-1146.	2.6	54
3	A modified Jarvis-Stewart model for predicting stand-scale transpiration of an Australian native forest. <i>Plant and Soil</i> , 2008, 305, 35-47.	3.7	52
4	Towards a spatial understanding of water use of several land-use classes: an examination of relationships amongst pre-dawn leaf water potential, vegetation water use, aridity and MODIS LAI. <i>Ecohydrology</i> , 2010, 3, 1-10.	2.4	12
5	Design of store-release covers to minimize deep drainage in the mining and waste-disposal industries: results from a modelling analyses based on ecophysiological principles. <i>Hydrological Processes</i> , 2013, 27, 3815-3824.	2.6	4