## Shengwu Duan

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8508230/publications.pdf

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		840776	888059	
17	579	11	17	
papers	citations	h-index	g-index	
17	17	17	576	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Long-term effects of succession, climate change and insect disturbance on oak-pine forest composition in the U.S. Central Hardwood Region. European Journal of Forest Research, 2022, 141, 153-164.	2.5	6
2	Remnant trees location and abundance play different roles in forest landscape recovery. Forest Ecology and Management, 2022, 511, 120154.	3.2	1
3	Do Review Papers on Bird–Vegetation Relationships Provide Actionable Information to Forest Managers in the Eastern United States?. Forests, 2021, 12, 990.	2.1	5
4	Indirect effects mediate direct effects of climate warming on insect disturbance regimes of temperate broadleaf forests in the central U.S Journal of Applied Ecology, 2021, 58, 2626-2636.	4.0	6
5	Spatially explicit reconstruction of post-megafire forest recovery through landscape modeling. Environmental Modelling and Software, 2020, 134, 104884.	4.5	8
6	Climate change and tree harvest interact to affect future tree species distribution changes. Journal of Ecology, 2019, 107, 1901-1917.	4.0	33
7	Population dynamics has greater effects than climate change on tree species distribution in a temperate forest region. Journal of Biogeography, 2018, 45, 2766-2778.	3.0	17
8	Effects of Growing-Season Drought on Phenology and Productivity in the West Region of Central Hardwood Forests, USA. Forests, 2018, 9, 377.	2.1	9
9	Climate and Spring Phenology Effects on Autumn Phenology in the Greater Khingan Mountains, Northeastern China. Remote Sensing, 2018, 10, 449.	4.0	53
10	Revision and application of the LINKAGES model to simulate forest growth in central hardwood landscapes in response to climate change. Landscape Ecology, 2017, 32, 1365-1384.	4.2	32
11	Landscape- and regional-scale shifts in forest composition under climate change in the Central Hardwood Region of the United States. Landscape Ecology, 2016, 31, 149-163.	4.2	19
12	Importance of succession, harvest, and climate change in determining future composition in U.S. Central Hardwood Forests. Ecosphere, 2015, 6, 1-18.	2.2	43
13	LANDIS PRO: a landscape model that predicts forest composition and structure changes at regional scales. Ecography, 2014, 37, 225-229.	4.5	58
14	Simulating stand-level harvest prescriptions across landscapes: LANDIS PRO harvest module design. Canadian Journal of Forest Research, 2013, 43, 972-978.	1.7	28
15	A largeâ€scale forest landscape model incorporating multiâ€scale processes and utilizing forest inventory data. Ecosphere, 2013, 4, 1-22.	2.2	42
16	Forest landscape models: Definitions, characterization, and classification. Forest Ecology and Management, 2008, 254, 484-498.	3.2	114
17	Modeling biological disturbances in LANDIS: a module description and demonstration using spruce budworm. Ecological Modelling, 2004, 180, 153-174.	2.5	105