

# Feixue Li

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9290578/publications.pdf>

Version: 2024-02-01

59  
papers

1,109  
citations

430874

18  
h-index

395702

33  
g-index

60  
all docs

60  
docs citations

60  
times ranked

1284  
citing authors

#	ARTICLE	IF	CITATIONS
1	Robustness assessment of urban rail transit based on complex network theory: A case study of the Beijing Subway. <i>Safety Science</i> , 2015, 79, 149-162.	4.9	199
2	Land Consolidation: An Approach for Sustainable Development in Rural China. <i>Ambio</i> , 2011, 40, 93-95.	5.5	100
3	Extending the SLEUTH model to integrate habitat quality into urban growth simulation. <i>Journal of Environmental Management</i> , 2018, 217, 486-498.	7.8	98
4	Triazole fungicide tebuconazole disrupts human placental trophoblast cell functions. <i>Journal of Hazardous Materials</i> , 2016, 308, 294-302.	12.4	72
5	Post-earthquake assessment of building damage degree using LiDAR data and imagery. <i>Science in China Series D: Earth Sciences</i> , 2008, 51, 133-143.	0.9	53
6	Deleterious effects of benomyl and carbendazim on human placental trophoblast cells. <i>Reproductive Toxicology</i> , 2015, 51, 64-71.	2.9	41
7	Enantioselective endocrine-disrupting effects of bifenthrin on hormone synthesis in rat ovarian cells. <i>Toxicology</i> , 2011, 290, 42-49.	4.2	37
8	A Role for Nuclear Factor Interleukin-3 (NFIL3), a Critical Transcriptional Repressor, in Down-Regulation of Periovarian Gene Expression. <i>Molecular Endocrinology</i> , 2011, 25, 445-459.	3.7	37
9	An agent-based learning-embedded model (ABM-learning) for urban land use planning: A case study of residential land growth simulation in Shenzhen, China. <i>Land Use Policy</i> , 2020, 95, 104620.	5.6	37
10	Involvement of Cyclin D3, CDKN1A (p21), and BIRC5 (Survivin) in Interleukin 11 Stimulation of Decidualization in Mice. <i>Biology of Reproduction</i> , 2008, 78, 127-133.	2.7	34
11	Change of sea reclamation and the sea-use management policy system in China. <i>Marine Policy</i> , 2020, 115, 103861.	3.2	31
12	The B Cell Translocation Gene (BTG) Family in the Rat Ovary: Hormonal Induction, Regulation, and Impact on Cell Cycle Kinetics. <i>Endocrinology</i> , 2009, 150, 3894-3902.	2.8	30
13	Sustainable Land-Use Allocation: A Multiobjective Particle Swarm Optimization Model and Application in Changzhou, China. <i>Journal of the Urban Planning and Development Division, ASCE</i> , 2018, 144, .	1.7	30
14	Topographic Mapping of Offshore Sandbank Tidal Flats Using the Waterline Detection Method: A Case Study on the Dongsha Sandbank of Jiangsu Radial Tidal Sand Ridges, China. <i>Marine Geodesy</i> , 2012, 35, 362-378.	2.0	29
15	Regulation and Function of Tissue Inhibitor of Metalloproteinase (TIMP) 1 and TIMP3 in Periovarian Rat Granulosa Cells. <i>Endocrinology</i> , 2009, 150, 3903-3912.	2.8	27
16	Using Construction Expansion Regulation Zones to Manage Urban Growth in Hefei City, China. <i>Journal of the Urban Planning and Development Division, ASCE</i> , 2013, 139, 62-69.	1.7	24
17	Pyrethroid Insecticide Cypermethrin Modulates Gonadotropin Synthesis via Calcium Homeostasis and ERK1/2 Signaling in L <sup>12</sup> T2 Mouse Pituitary Cells. <i>Toxicological Sciences</i> , 2018, 162, 43-52.	3.1	21
18	An agent-based procedure with an embedded agent learning model for residential land growth simulation: The case study of Nanjing, China. <i>Cities</i> , 2019, 88, 155-165.	5.6	20

#	ARTICLE	IF	CITATIONS
19	ISLET1-Dependent $\beta$ -Catenin/Hedgehog Signaling Is Required for Outgrowth of the Lower Jaw. <i>Molecular and Cellular Biology</i> , 2017, 37, .	2.3	19
20	Erosion and deposition within Poyang Lake: evidence from a decade of satellite data. <i>Journal of Great Lakes Research</i> , 2016, 42, 364-374.	1.9	18
21	Ovarian FAM110C (Family with Sequence Similarity 110C): Induction During the Perioovulatory Period and Regulation of Granulosa Cell Cycle Kinetics in Rats <sup>1</sup> . <i>Biology of Reproduction</i> , 2012, 86, 185.	2.7	17
22	Hormonal Induction of Polo-Like Kinases (Plks) and Impact of Plk2 on Cell Cycle Progression in the Rat Ovary. <i>PLoS ONE</i> , 2012, 7, e41844.	2.5	16
23	Toward a Sustainable Utilization of Land Resources in China: Problems, Policies, and Practices. <i>Ambio</i> , 2014, 43, 825-835.	5.5	14
24	Developing Planning Measures to Preserve Farmland: A Case Study from China. <i>Sustainability</i> , 2015, 7, 13011-13028.	3.2	13
25	Biomarkers of Oxidative Stress in the Assessment of Enantioselective Toxicity of Chiral Pesticides. <i>Current Protein and Peptide Science</i> , 2016, 18, 33-40.	1.4	11
26	Thematic maps for county-level land use planning in Contemporary China. <i>Journal of Maps</i> , 2012, 8, 185-188.	2.0	9
27	A Quality Assessment of National Territory Use at the City Level: A Planning Review Perspective. <i>Sustainability</i> , 2016, 8, 145.	3.2	8
28	The function of Wls in ovarian development. <i>Molecular and Cellular Endocrinology</i> , 2021, 522, 111142.	3.2	8
29	Urban land growth in eastern China: a general analytical framework based on the role of urban micro-agents's adaptive behavior. <i>Regional Environmental Change</i> , 2015, 15, 695-707.	2.9	7
30	Data decomposition method for parallel polygon rasterization considering load balancing. <i>Computers and Geosciences</i> , 2015, 85, 196-209.	4.2	7
31	Toxicity of A Novel Neonicotinoid Insecticide Paichongding to Earthworm <i>Eisenia fetida</i> . <i>Soil and Sediment Contamination</i> , 2017, 26, 235-246.	1.9	7
32	Review of the methods of delimitation for the spatial scope of urban agglomeration. , 2010, , .		5
33	Land Banking: A Mechanism for Urban Sustainable Development in China. <i>Ambio</i> , 2012, 41, 904-906.	5.5	5
34	Study on urban green space extraction from QUICKBIRD imagery based on decision tree. , 2010, , .		4
35	Study on disparity of regional economic development based on geoinformatic Tupu and GWR model: a case of growth of GDP per capita in China from 1999 to 2003. <i>Proceedings of SPIE</i> , 2007, , .	0.8	3
36	Real-time interactive object extraction system for high resolution remote sensing images based on parallel computing architecture. , 2010, , .		3

#	ARTICLE	IF	CITATIONS
37	Geo-ontology model based on description logic. , 2011, , .		3
38	Spatio-temporal Geo-Informatic Tupu for urban growth in Nanjing city. , 2010, , .		2
39	Estimating relationships between NDVI and climate change in Guizhou Province, Southwest China. , 2010, , .		2
40	A simulation model of pedestrian flow based on geographical cellular automata. , 2011, , .		2
41	CXADR-like membrane protein (CLMP) in the rat ovary: stimulation by human chorionic gonadotrophin during the periovulatory period. <i>Reproduction, Fertility and Development</i> , 2016, 28, 742.	0.4	2
42	Study on geographical information services. <i>Proceedings of SPIE</i> , 2007, , .	0.8	1
43	Assessment of land degradation in Guizhou Province, Southwest China using AVHRR/NDVI and MODIS/NDVI data. , 2010, , .		1
44	A study on spatial accessibility based on urban metro traffic: A case study of Xinjiekou in Nanjing. , 2010, , .		1
45	Research on log management system of geographical information sharing platform based on WebGIS. , 2012, , .		1
46	Defining a certain range of land consolidation with support of GIS and visualization technology. <i>Proceedings of SPIE</i> , 2007, , .	0.8	0
47	Research on spatial difference in the effecting factors of the urban flow. <i>Proceedings of SPIE</i> , 2007, , .	0.8	0
48	Spatial units of land use potential evaluation on regional scales. <i>Proceedings of SPIE</i> , 2007, , .	0.8	0
49	Constructing 3D GIS mine model and its visualization. , 2007, , .		0
50	Architecture for service-oriented WebGIS in the mode of multilevel multilayer organizing. , 2007, , .		0
51	Urban land use change detection through spatial statistical analysis using multi-temporal remote sensing data. <i>Proceedings of SPIE</i> , 2008, , .	0.8	0
52	Research on Logistics Information Service Based on SOA. , 2010, , .		0
53	GIS based research on village distribution optimization in county area. , 2010, , .		0
54	Construction of GIS scientific experience zone based on experience learning theory and constructivism. , 2010, , .		0

#	ARTICLE	IF	CITATIONS
55	Analysis and control on pattern of landscape based on planning land use classification: Taking a case study on Xinbei district of Changzhou, China. , 2010, , .		0
56	Ontology-based discovery of information &#x2014; An application in directory service system of Yellow River data resources. , 2011, , .		0
57	Simulation of ecosystem service value responding to land use planning in the region around Dianchi Lake, China. , 2011, , .		0
58	Database construction of general land use plan: A case study of Changzhou National Hi-Tech District (CND). , 2012, , .		0
59	Study on industrial land consolidation based on GIS. , 2012, , .		0