Quanxi Shao

List of Publications by Year in descending order

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144 6,036 44 71 g-index

146 146 146 146 6593

times ranked

citing authors

docs citations

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#	Article	IF	CITATIONS
1	Evaluation and projection of the annual maximum streamflow in response to anthropogenic and climatic effects under nonstationary conditions in the Hanjiang River Basin, China. Journal of Water and Climate Change, 2022, 13, 1855-1877.	1.2	1
2	A modified hydrologic model for examining the capability of global gridded PET products in improving hydrological simulation accuracy of surface runoff, streamflow and baseflow. Journal of Hydrology, 2022, 610, 127960.	2.3	2
3	Improved global evapotranspiration estimates using proportionality hypothesis-based water balance constraints. Remote Sensing of Environment, 2022, 279, 113140.	4.6	13
4	Heterogeneous response of global precipitation concentration to global warming. International Journal of Climatology, 2021, 41, E2347.	1.5	16
5	Hydrological effects of change in vegetation components across global catchments. Journal of Hydrology, 2021, 595, 125775.	2.3	20
6	Characteristics Analysis and Synoptic Features of Eventâ€Based Regional Heatwaves Over China. Journal of Geophysical Research D: Atmospheres, 2021, 126, e2020JD033865.	1.2	9
7	A new method for assessing satellite-based hydrological data products using water budget closure. Journal of Hydrology, 2021, 594, 125927.	2.3	17
8	Activity location inference of users based on social relationship. World Wide Web, 2021, 24, 1165-1183.	2.7	10
9	Comparative evaluation of river water quality and ecological changes at upstream and downstream sites of dams/sluices in different regulation scenarios. Journal of Hydrology, 2021, 597, 126290.	2.3	15
10	Uncertainty analysis for integrated water system simulations using GLUE with different acceptability thresholds. Science China Technological Sciences, 2021, 64, 1791-1804.	2.0	4
11	Estimation of Evapotranspiration and Its Components across China Based on a Modified Priestley–Taylor Algorithm Using Monthly Multi-Layer Soil Moisture Data. Remote Sensing, 2021, 13, 3118.	1.8	6
12	Simulating the Climatic Effects of Irrigation Over China by Using the WRFâ€Noah Model System With Mosaic Approach. Journal of Geophysical Research D: Atmospheres, 2021, 126, e2020JD034428.	1.2	10
13	Multiple sources of uncertainties in satellite retrieval of terrestrial actual evapotranspiration. Journal of Hydrology, 2021, 601, 126642.	2.3	18
14	Evaluation of non-uniform groundwater level data using spatiotemporal modeling. Groundwater for Sustainable Development, 2021, 15, 100659.	2.3	6
15	Improvements in subseasonal forecasts of rainfall extremes by statistical postprocessing methods. Weather and Climate Extremes, 2021, 34, 100384.	1.6	2
16	Attributing correlation skill of dynamical GCM precipitation forecasts to statistical ENSO teleconnection using a set-theory-based approach. Hydrology and Earth System Sciences, 2021, 25, 5717-5732.	1.9	2
17	The response of reference evapotranspiration to climate change in Xinjiang, China: Historical changes, driving forces, and future projections. International Journal of Climatology, 2020, 40, 235-254.	1.5	38
18	Influence of mature El Niñoâ€Southern Oscillation phase on seasonal precipitation and streamflow in the Yangtze River Basin, China. International Journal of Climatology, 2020, 40, 3885-3905.	1.5	20

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19	Heat Wave Variations Across China Tied to Global SST Modes. Journal of Geophysical Research D: Atmospheres, 2020, 125, e2019JD031612.	1.2	21
20	Copula-based drought severity-area-frequency curve and its uncertainty, a case study of Heihe River basin, China. Hydrology Research, 2020, 51, 867-881.	1.1	17
21	Impacts of projected climate change on runoff in upper reach of Heihe River basin using climate elasticity method and GCMs. Science of the Total Environment, 2020, 716, 137072.	3.9	53
22	Impact of land use and urbanization on river water quality and ecology in a dam dominated basin. Journal of Hydrology, 2020, 584, 124655.	2.3	71
23	The impact of socioeconomic system on the river system in a heavily disturbed basin. Science of the Total Environment, 2019, 660, 851-864.	3.9	21
24	A New Uncertainty Measure for Assessing the Uncertainty Existing in Hydrological Simulation. Water (Switzerland), 2019, 11, 812.	1.2	3
25	Nonâ€stationary modelling of extreme precipitation by climate indices during rainy season in Hanjiang River Basin, China. International Journal of Climatology, 2019, 39, 4154-4169.	1.5	29
26	Modelling time-variant parameters of a two-parameter monthly water balance model. Journal of Hydrology, 2019, 573, 918-936.	2.3	24
27	Regional Patterns of Extreme Precipitation and Urban Signatures in Metropolitan Areas. Journal of Geophysical Research D: Atmospheres, 2019, 124, 641-663.	1.2	33
28	A new probabilistic forecasting model for canopy temperature with consideration of periodicity and parameter variation. Agricultural and Forest Meteorology, 2019, 265, 88-98.	1.9	5
29	An improved approach for water quality evaluation: TOPSIS-based informative weighting and ranking (TIWR) approach. Ecological Indicators, 2018, 89, 356-364.	2.6	54
30	A probabilistic method for streamflow projection and associated uncertainty analysis in a data sparse alpine region. Global and Planetary Change, 2018, 165, 100-113.	1.6	26
31	Simulation and assessment of urbanization impacts on runoff metrics: insights from landuse changes. Journal of Hydrology, 2018, 560, 247-258.	2.3	68
32	Assessment of the impact of climate change on flow regime at multiple temporal scales and potential ecological implications in an alpine river. Stochastic Environmental Research and Risk Assessment, 2018, 32, 1849-1866.	1.9	51
33	Assessing the effects of adaptation measures on optimal water resources allocation under varied water availability conditions. Journal of Hydrology, 2018, 556, 759-774.	2.3	64
34	Variability of onset and retreat of the rainy season in mainland China and associations with atmospheric circulation and sea surface temperature. Journal of Hydrology, 2018, 557, 67-82.	2.3	11
35	Identification of dominant interactions between climatic seasonality, catchment characteristics and agricultural activities on Budyko-type equation parameter estimation. Journal of Hydrology, 2018, 556, 585-599.	2.3	57
36	A method for extending stage-discharge relationships using a hydrodynamic model and quantifying the associated uncertainty. Journal of Hydrology, 2018, 556, 154-172.	2.3	15

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37	Estimating monthly evapotranspiration by assimilating remotely sensed water storage data into the extended Budyko framework across different climatic regions. Journal of Hydrology, 2018, 567, 684-695.	2.3	36
38	Uncertainty and its propagation estimation for an integrated water system model: An experiment from water quantity to quality simulations. Journal of Hydrology, 2018, 565, 623-635.	2.3	19
39	Regionalization study of maximum daily temperature based on grid data by an objective hybrid clustering approach. Journal of Hydrology, 2018, 564, 149-163.	2.3	10
40	Responses of phosphorus use efficiency to human interference and climate change in the middle and lower reaches of the Yangtze River: Historical simulation and future projections. Journal of Cleaner Production, 2018, 201, 403-415.	4.6	15
41	Hydrological projections of future climate change over the source region of Yellow River and Yangtze River in the Tibetan Plateau: A comprehensive assessment by coupling RegCM4 and VIC model. Hydrological Processes, 2018, 32, 2096-2117.	1.1	38
42	Estimating Net Irrigation Requirements of Winter Wheat across Central-Eastern China under Present and Future Climate Scenarios. Journal of Irrigation and Drainage Engineering - ASCE, 2018, 144, 05018005.	0.6	4
43	A new framework for assessing river ecosystem health with consideration of human service demand. Science of the Total Environment, 2018, 640-641, 442-453.	3.9	59
44	Improving monthly streamflow prediction in alpine regions: integrating HBV model with Bayesian neural network. Stochastic Environmental Research and Risk Assessment, 2018, 32, 3381-3396.	1.9	29
45	Predicting afforestation impacts on monthly streamflow using the DWBM model. Ecohydrology, 2017, 10, e1821.	1.1	8
46	How do the multiple large-scale climate oscillations trigger extreme precipitation?. Global and Planetary Change, 2017, 157, 48-58.	1.6	32
47	Advanced investigation on the change in the streamflow into the water source of the middle route of China's water diversion project. Journal of Geophysical Research D: Atmospheres, 2017, 122, 6950-6961.	1.2	17
48	Modeling spatial and temporal variability of the impact of climate change on rice irrigation water requirements in the middle and lower reaches of the Yangtze River, China. Agricultural Water Management, 2017, 193, 89-101.	2.4	68
49	Comprehensive assessment of dam impacts on flow regimes with consideration of interannual variations. Journal of Hydrology, 2017, 552, 447-459.	2.3	25
50	Deriving Flood-Mediated Connectivity between River Channels and Floodplains: Data-Driven Approaches. Scientific Reports, 2017, 7, 43239.	1.6	7
51	Bayesian multi-model projection of irrigation requirement and water use efficiency in three typical rice plantation region of China based on CMIP5. Agricultural and Forest Meteorology, 2017, 232, 89-105.	1.9	62
52	Comparative Study on the Selection Criteria for Fitting Flood Frequency Distribution Models with Emphasis on Upper-Tail Behavior. Water (Switzerland), 2017, 9, 320.	1.2	11
53	Integrated water system simulation by considering hydrological and biogeochemical processes: model development, with parameter sensitivity and autocalibration. Hydrology and Earth System Sciences, 2016, 20, 529-553.	1.9	42
54	Periodic fluctuation of reference evapotranspiration during the past five decades: Does Evaporation Paradox really exist in China?. Scientific Reports, 2016, 6, 39503.	1.6	47

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55	Statistical downscaling of reference evapotranspiration in Haihe River Basin: applicability assessment and application to future projection. Hydrological Sciences Journal, 2016, , 1-13.	1.2	O
56	A hybrid stochastic-weather-generation method for temporal disaggregation of precipitation with consideration of seasonality and within-month variations. Stochastic Environmental Research and Risk Assessment, 2016, 30, 1705-1724.	1.9	17
57	A balanced calibration of water quantity and quality by multi-objective optimization for integrated water system model. Journal of Hydrology, 2016, 538, 802-816.	2.3	23
58	The analytical derivation of multiple elasticities of runoff to climate change and catchment characteristics alteration. Journal of Hydrology, 2016, 541, 1042-1056.	2.3	79
59	Flood risk zoning using a rule mining based on ant colony algorithm. Journal of Hydrology, 2016, 542, 268-280.	2.3	76
60	Diffuse nutrient losses and the impact factors determining their regional differences in four catchments from North to South China. Journal of Hydrology, 2016, 543, 577-594.	2.3	22
61	Multi-metric calibration of hydrological model to capture overall flow regimes. Journal of Hydrology, 2016, 539, 525-538.	2.3	35
62	Confidence in soil carbon predictions undermined by the uncertainties in observations and model parameterisation. Environmental Modelling and Software, 2016, 80, 26-32.	1.9	17
63	Convergent modelling of past soil organic carbon stocks but divergent projections. Biogeosciences, 2015, 12, 4373-4383.	1.3	41
64	Investigating the variation and non-stationarity in precipitation extremes based on the concept of event-based extreme precipitation. Journal of Hydrology, 2015, 530, 785-798.	2.3	45
65	Detecting floodplain inundation based on the upstream–downstream relationship. Journal of Hydrology, 2015, 530, 195-205.	2.3	8
66	Adaptive testing for the partially linear single-index model with error-prone linear covariates. Statistical Methodology, 2015, 25, 51-58.	0.5	1
67	Assessing temporal and spatial alterations of flow regimes in the regulated Huai River Basin, China. Journal of Hydrology, 2015, 529, 384-397.	2.3	31
68	Quantifying predictive uncertainty of streamflow forecasts based on a Bayesian joint probability model. Journal of Hydrology, 2015, 528, 329-340.	2.3	49
69	How large are uncertainties in future projection of reference evapotranspiration through different approaches?. Journal of Hydrology, 2015, 524, 696-700.	2.3	49
70	Spatial and temporal variations in hydro-climatic variables and runoff in response to climate change in the Luanhe River basin, China. Stochastic Environmental Research and Risk Assessment, 2015, 29, 1117-1133.	1.9	31
71	Flood indicators and their clustering features in Wujiang River, South China. Ecological Engineering, 2015, 76, 66-74.	1.6	18
72	Closure to "Estimating the Effects of Climatic Variability and Human Activities on Streamflow in the Hutuo River Basin, China―by Shizhang Peng, Wanxin Liu, Weiguang Wang, Quanxi Shao, Xiyun Jiao, Zhongbo Yu, Wanqiu Xing, Junzeng Xu, Zengxin Zhang, and Yufeng Luo. Journal of Hydrologic Engineering - ASCE, 2014, 19, 836-839.	0.8	4

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73	Changes of reference evapotranspiration in the Haihe River Basin: Present observations and future projection from climatic variables through multi-model ensemble. Global and Planetary Change, 2014, 115, 1-15.	1.6	53
74	Multimodel ensemble projections of future climate extreme changes in the Haihe River Basin, China. Theoretical and Applied Climatology, 2014, 118, 405-417.	1.3	12
75	Optimal allocation of water quantity and waste load in the Northwest Pearl River Delta, China. Stochastic Environmental Research and Risk Assessment, 2014, 28, 1525-1542.	1.9	38
76	Suitability of TRMM satellite rainfall in driving a distributed hydrological model in the source region of Yellow River. Journal of Hydrology, 2014, 509, 320-332.	2.3	135
77	Model structure selection in single-index-coefficient regression models. Journal of Multivariate Analysis, 2014, 125, 159-175.	0.5	6
78	Responses of rice yield, irrigation water requirement and water use efficiency to climate change in China: Historical simulation and future projections. Agricultural Water Management, 2014, 146, 249-261.	2.4	85
79	The analysis of water vapor budget and its future change in the Yellow-Huai-Hai region of China. Journal of Geophysical Research D: Atmospheres, 2014, 119, 10,702-10,719.	1.2	12
80	Uncertainty estimation with bias-correction for flow series based on rating curve. Journal of Hydrology, 2014, 510, 137-152.	2.3	16
81	Discussion of "Estimating the Effects of Climatic Variability and Human Activities on Streamflow in the Hutuo River Basin, China―by Shizhang Peng, Wanxin Liu, Weiguang Wang, Quanxi Shao, Xiyun Jiao, Zhongbo Yu, Wanqiu Xing, Junzeng Xu, Zengxin Zhang, and Yufeng Luo. Journal of Hydrologic Engineering - ASCE. 2014. 19. 836-836.	0.8	5
82	Uncertainty issues of a conceptual water balance model for a semiâ€arid watershed in northâ€west of China. Hydrological Processes, 2013, 27, 304-312.	1.1	6
83	Quantitative assessment of the impact of climate variability and human activities on runoff changes: a case study in four catchments of the Haihe River basin, China. Hydrological Processes, 2013, 27, 1158-1174.	1.1	265
84	Characterizing the changing behaviours of precipitation concentration in the Yangtze River Basin, China. Hydrological Processes, 2013, 27, 3375-3393.	1.1	79
85	An improved statistical analogue downscaling procedure for seasonal precipitation forecast. Stochastic Environmental Research and Risk Assessment, 2013, 27, 819-830.	1.9	40
86	Pricing and Simulation for Extreme Flood Catastrophe Bonds. Water Resources Management, 2013, 27, 3713-3725.	1.9	5
87	Changes in reference evapotranspiration across the Tibetan Plateau: Observations and future projections based on statistical downscaling. Journal of Geophysical Research D: Atmospheres, 2013, 118, 4049-4068.	1.2	88
88	Water quantity and quality simulation by improved SWAT in highly regulated Huai River Basin of China. Stochastic Environmental Research and Risk Assessment, 2013, 27, 11-27.	1.9	67
89	Changes in daily temperature and precipitation extremes in the Yellow River Basin, China. Stochastic Environmental Research and Risk Assessment, 2013, 27, 401-421.	1.9	93
90	Modeling respiratory illnesses with change point: A lesson from the SARS epidemic in Hong Kong. Computational Statistics and Data Analysis, 2013, 57, 589-599.	0.7	2

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91	Review of Advances in Hydrologic Science in China in the Last Decades: Impact Study of Climate Change and Human Activities. Journal of Hydrologic Engineering - ASCE, 2013, 18, 1380-1384.	0.8	17
92	Estimating the Effects of Climatic Variability and Human Activities on Streamflow in the Hutuo River Basin, China. Journal of Hydrologic Engineering - ASCE, 2013, 18, 422-430.	0.8	39
93	Experimental and Simulation Studies on the Impact of Sluice Regulation on Water Quantity and Quality Processes. Journal of Hydrologic Engineering - ASCE, 2012, 17, 467-477.	0.8	12
94	Analysis of trends of annual and seasonal precipitation from 1956 to 2000 in Guangdong Province, China. Hydrological Sciences Journal, 2012, 57, 358-369.	1.2	28
95	Statistical Justification of Hillside Farm Dam Distribution in Eastern Australia. Water Resources Management, 2012, 26, 3139-3151.	1.9	6
96	Multi-model ensemble projections in temperature and precipitation extremes of the Tibetan Plateau in the 21st century. Global and Planetary Change, 2012, 80-81, 1-13.	1.6	86
97	Nonparametric method for estimating the effects of climatic and catchment characteristics on mean annual evapotranspiration. Water Resources Research, 2012, 48, .	1.7	92
98	Reference evapotranspiration change and the causes across the Yellow River Basin during 1957–2008 and their spatial and seasonal differences. Water Resources Research, 2012, 48, .	1.7	110
99	A macro-evolutionary multi-objective immune algorithm with application to optimal allocation of water resources in Dongjiang River basins, South China. Stochastic Environmental Research and Risk Assessment, 2012, 26, 491-507.	1.9	31
100	Gauge based precipitation estimation and associated model and product uncertainties. Journal of Hydrology, 2012, 444-445, 100-112.	2.3	12
101	Flood changes during the past 50 years in Wujiang River, South China. Hydrological Processes, 2012, 26, 3561-3569.	1.1	30
102	Statistical downscaling of extremes of precipitation and temperature and construction of their future scenarios in an elevated and cold zone. Stochastic Environmental Research and Risk Assessment, 2012, 26, 405-418.	1.9	43
103	Spatial and Temporal Characteristics of Reference Evapotranspiration Trends in the Haihe River Basin, China. Journal of Hydrologic Engineering - ASCE, 2011, 16, 239-252.	0.8	67
104	Changes of climate extremes in a typical arid zone: Observations and multimodel ensemble projections. Journal of Geophysical Research, 2011, 116, .	3.3	53
105	A new trend analysis for seasonal time series with consideration of data dependence. Journal of Hydrology, 2011, 396, 104-112.	2.3	22
106	Spatial and temporal characteristics of changes in precipitation during 1957–2007 in the Haihe River basin, China. Stochastic Environmental Research and Risk Assessment, 2011, 25, 881-895.	1.9	56
107	Changes of flow regimes and precipitation in Huai River Basin in the last half century. Hydrological Processes, 2011, 25, 246-257.	1.1	33
108	Effect of ambient air pollution on respiratory illness in Hong Kong: a regional study. Environmetrics, 2010, 21, 173-188.	0.6	2

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109	Estimation and spatial interpolation of rainfall intensity distribution from the effective rate of precipitation. Stochastic Environmental Research and Risk Assessment, 2010, 24, 117-130.	1.9	17
110	Regional flood frequency and spatial patterns analysis in the Pearl River Delta region using L-moments approach. Stochastic Environmental Research and Risk Assessment, 2010, 24, 165-182.	1.9	71
111	Trend detection in hydrological time series by segment regression with application to Shiyang River Basin. Stochastic Environmental Research and Risk Assessment, 2010, 24, 221-233.	1.9	33
112	Temporal and spatial patterns of low-flow changes in the Yellow River in the last half century. Stochastic Environmental Research and Risk Assessment, 2010, 24, 297-309.	1.9	66
113	Impact of Water Projects on River Flow Regimes and Water Quality in Huai River Basin. Water Resources Management, 2010, 24, 889-908.	1.9	147
114	Regional frequency analysis and spatio-temporal pattern characterization of rainfall extremes in the Pearl River Basin, China. Journal of Hydrology, 2010, 380, 386-405.	2.3	231
115	An improved statistical approach to merge satellite rainfall estimates and raingauge data. Journal of Hydrology, 2010, 385, 51-64.	2.3	177
116	Analysis of parameter uncertainty in semi-distributed hydrological models using bootstrap method: A case study of SWAT model applied to Yingluoxia watershed in northwest China. Journal of Hydrology, 2010, 385, 76-83.	2.3	126
117	A new regionalization approach and its application to predict flow duration curve in ungauged basins. Journal of Hydrology, 2010, 389, 137-145.	2.3	102
118	Assessing the impact of human activities on hydrological and sediment changes (1953–2000) in nine major catchments of the Loess Plateau, China. River Research and Applications, 2010, 26, 322-340.	0.7	16
119	Streamflow forecasting using functional-coefficient time series model with periodic variation. Journal of Hydrology, 2009, 368, 88-95.	2.3	24
120	Parameter estimation and uncertainty analysis of SWAT model in upper reaches of the Heihe river basin. Hydrological Processes, 2009, 23, 2744-2753.	1.1	95
121	Analysis of low-flow characteristics for catchments in Dongjiang Basin, China. Hydrogeology Journal, 2009, 17, 631-640.	0.9	14
122	Quantile regression without the curse of unsmoothness. Computational Statistics and Data Analysis, 2009, 53, 3696-3705.	0.7	24
123	A new method for modelling flow duration curves and predicting streamflow regimes under altered land-use conditions / Une nouvelle méthode de modélisation des courbes de débits classés et de prévision des régimes d'écoulement sous conditions modifiées d'occupation du sol. Hydrological Sciences lournal, 2009, 54, 606-622.	1.2	35
124	Statistical power calculation and sample size determination for environmental studies with data below detection limits. Water Resources Research, 2009, 45, .	1.7	4
125	An extension of three-parameter Burr III distribution for low-flow frequency analysis. Computational Statistics and Data Analysis, 2008, 52, 1304-1314.	0.7	28
126	Water balance modeling over variable time scales based on the Budyko framework – Model development and testing. Journal of Hydrology, 2008, 360, 117-131.	2.3	346

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127	Knot-optimizing spline networks (KOSNETS) for nonparametric regression. Journal of Industrial and Management Optimization, 2008, 4, 33-52.	0.8	3
128	Changes in stream flow regime in headwater catchments of the Yellow River basin since the 1950s. Hydrological Processes, 2007, 21, 886-893.	1.1	110
129	Slow convergence of the number of near-maxima for Burr XII distributions. Metrika, 2007, 66, 89-104.	0.5	1
130	Regional analysis of low flow using L-moments for Dongjiang basin, South China. Hydrological Sciences Journal, 2006, 51, 1051-1064.	1.2	66
131	REPLY to "On the extended Burr XII distribution― Hydrological Sciences Journal, 2006, 51, 1204-1207.	1.2	3
132	Notes on maximum likelihood estimation for the three-parameter Burr XII distribution. Computational Statistics and Data Analysis, 2004, 45, 675-687.	0.7	60
133	Determination of embedded distributions. Computational Statistics and Data Analysis, 2004, 46, 317-334.	0.7	6
134	A new parametric model for survival data with long-term survivors. Statistics in Medicine, 2004, 23, 3525-3543.	0.8	14
135	Predicting and understanding home garden water use. Landscape and Urban Planning, 2004, 68, 121-128.	3.4	148
136	Models for extremes using the extended three-parameter Burr XII system with application to flood frequency analysis / ModÁ·les d'extrêmes utilisant le syst÷me Burr XII étendu à trois param÷tres et application à l'analyse fréquentielle des crues. Hydrological Sciences Journal, 2004, 49, .	1.2	84
137	Statistical visualization for data exploration: a case study on Sydney Olympic Park. Chemosphere, 2003, 52, 1601-1614.	4.2	4
138	MAXIMUM LIKELIHOOD ESTIMATION FOR GENERALISED LOGISTIC DISTRIBUTIONS. Communications in Statistics - Theory and Methods, 2002, 31, 1687-1700.	0.6	15
139	A REPARAMETERISATION METHOD FOR EMBEDDED MODELS. Communications in Statistics - Theory and Methods, 2002, 31, 683-697.	0.6	10
140	Applications: Modelling trends in groundwater levels by segmented regression with constraints. Australian and New Zealand Journal of Statistics, 2002, 44, 129-141.	0.4	38
141	Estimation for hazardous concentrations based on NOEC toxicity data: an alternative approach. Environmetrics, 2000, 11, 583-595.	0.6	114
142	Menarche and the onset of depression and anxiety in Victoria, Australia Journal of Epidemiology and Community Health, 1996, 50, 661-666.	2.0	147
143	A transmission model for a disease with some fatalities. Mathematical Biosciences, 1994, 124, 107-122.	0.9	1
144	Application of a Coupled Land Surface-Hydrological Model to Flood Simulation in the Huaihe River Basin of China. , 0, .		1