

Lucy X Kerns

List of Publications by Year in descending order

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2258059

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#	ARTICLE	IF	CITATIONS
1	A cellular automata model of bone formation. <i>Mathematical Biosciences</i> , 2017, 286, 58-64.	1.9	13
2	Simultaneous confidence bands for logit logistic regression with applications in risk assessment. <i>Biometrical Journal</i> , 2017, 59, 420-429.	1.0	7
3	Construction of simultaneous confidence bands for multiple logistic regression models over restricted regions. <i>Statistics</i> , 2016, 50, 1332-1345.	0.6	4
4	Confidence bands for the logistic and probit regression models over intervals. <i>Communications in Statistics - Theory and Methods</i> , 2017, 46, 3878-3890.	1.0	2
5	Multiplicity-Adjusted Confidence Limits in Risk Assessment with Quantal Response Data. <i>Journal of Biopharmaceutical Statistics</i> , 2018, 28, 1182-1192.	0.8	2
6	Simultaneous confidence bands for restricted logistic regression models. <i>Journal of Applied Statistics</i> , 2017, 44, 2036-2051.	1.3	1
7	Benchmark profile and inferences for joint-exposure quantal data in quantitative risk assessment. <i>Communications in Statistics - Theory and Methods</i> , 2020, 49, 2713-2727.	1.0	1
8	Statistical inferences on nonconstant relative potency with quantal response data. <i>Biometrical Journal</i> , 2021, 63, 825-840.	1.0	1