Non-parametric recurrent events analysis with BART and an application to the hospital admissions of patients with diabetes

#	Paper	IF	Citations
8	Bayesian additive regression trees and the General BART model. *Statistics in Medicine*, **2019**, 38, 5048-5069	6.3	23
7	Bayesian Additive Regression Trees (BART). **2019**, 1-9		9
6	Nonparametric machine learning for precision medicine with longitudinal clinical trials and Bayesian additive regression trees with mixed models. *Statistics in Medicine*, **2021**, 40, 2665-2691	2.3	1
5	Bayesian phase II clinical trial design with noncompliance. *Statistics in Medicine*, **2021**, 40, 4457-4472	2.3	
4	Hourly streamflow forecasting using a Bayesian additive regression tree model hybridized with a genetic algorithm. *Journal of Hydrology*, **2022**, 606, 127445	6	4
3	Bayesian Additive Regression Trees (BART) with covariate adjusted borrowing in subgroup analyses. *Journal of Biopharmaceutical Statistics*, 1-14	1.3	0
2	Sparse prediction informed by genetic annotations using the logit normal prior for Bayesian regression tree ensembles.		0
1	Nonparametric failure time: Time-to-event machine learning with heteroskedastic Bayesian additive regression trees and low information omnibus Dirichlet process mixtures.		1