

The Book of Statistical Proofs

No.	ID	Name	Title	Author	Date
1	A001	mvn-ltt	Multivariate normal distribution: Linear transformation theorem	JoramSoch	02.05.2019
2	A002	mlr-ols	Mutiple linear regression: Ordinary least squares	JoramSoch	02.05.2019
3	A003	lme-anc	Log model evidence: Partition into accuracy and complexity	JoramSoch	02.05.2019
4	A004	prob-bayes	Probability theory: Bayes' theorem	JoramSoch	03.05.2019
5	A005	mse-bnv	Estimation theory: Partition of mean squared error into bias and variance	JoramSoch	06.05.2019
6	A006	ng-kl	Normal-gamma distribution: Kullback-Leibler divergence	JoramSoch	07.05.2019
7	A007	glm-mle	General linear model: Maximum likelihood estimation	JoramSoch	07.05.2019
8	A008	rsq-der	R-squared: Derivation of R^2 and adjusted R^2	JoramSoch	07.05.2019