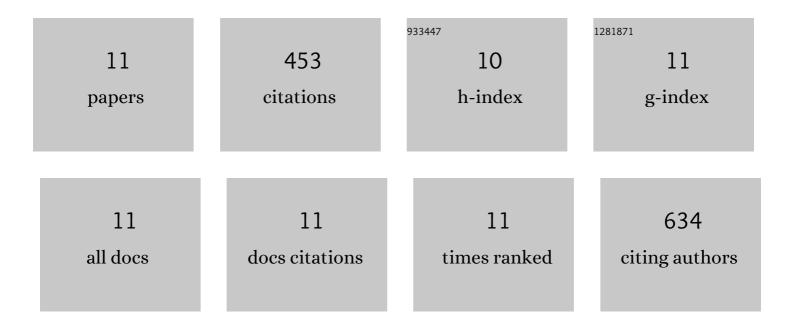
Ram Maharjan

List of Publications by Year in descending order

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Ραμ Μαμασιανι

#	Article	IF	CITATIONS
1	Splicing factor proline and glutamine rich intron retention, reduced expression and aggregate formation are pathological features of amyotrophic lateral sclerosis. Neuropathology and Applied Neurobiology, 2021, 47, 990-1003.	3.2	11
2	How antibiotics work together: molecular mechanisms behind combination therapy. Current Opinion in Microbiology, 2020, 57, 31-40.	5.1	45
3	The fitness costs and benefits of antibiotic resistance in drugâ€free microenvironments encountered in the human body. Environmental Microbiology Reports, 2017, 9, 635-641.	2.4	30
4	Metastable coexistence of multiple genotypes in a constant environment with a single resource through fixed settings of a multiplication-survival trade-off. Research in Microbiology, 2016, 167, 240-246.	2.1	4
5	Mutational heterogeneity: A key ingredient of betâ€hedging and evolutionary divergence?. BioEssays, 2015, 37, 123-130.	2.5	11
6	Mutational Signatures Indicative of Environmental Stress in Bacteria. Molecular Biology and Evolution, 2015, 32, 380-391.	8.9	33
7	Stress-Induced Mutation Rates Show a Sigmoidal and Saturable Increase Due to the RpoS Sigma Factor in Escherichia coli. Genetics, 2014, 198, 1231-1235.	2.9	10
8	The nature of laboratory domestication changes in freshly isolated <i><scp>E</scp>scherichia coli</i> strains. Environmental Microbiology, 2014, 16, 813-828.	3.8	64
9	The form of a tradeâ€off determines the response to competition. Ecology Letters, 2013, 16, 1267-1276.	6.4	63
10	Genomic Identification of a Novel Mutation in <i>hfq</i> That Provides Multiple Benefits in Evolving Glucose-Limited Populations of <i>Escherichia coli</i> . Journal of Bacteriology, 2010, 192, 4517-4521.	2.2	21
11	Clonal Adaptive Radiation in a Constant Environment. Science, 2006, 313, 514-517.	12.6	161