## Sudhir Kumar

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

12<br/>papers26,768<br/>citations10<br/>h-index14<br/>g-index14<br/>ext. papers27,736<br/>ext. citations13.1<br/>avg, IF7.05<br/>L-index

#	Paper	IF	Citations
12	MEGA4: Molecular Evolutionary Genetics Analysis (MEGA) software version 4.0. <i>Molecular Biology and Evolution</i> , <b>2007</b> , 24, 1596-9	8.3	24132
11	Evolution of genes and genomes on the Drosophila phylogeny. <i>Nature</i> , <b>2007</b> , 450, 203-18	50.4	1586
10	Temporal patterns of fruit fly (Drosophila) evolution revealed by mutation clocks. <i>Molecular Biology and Evolution</i> , <b>2004</b> , 21, 36-44	8.3	452
9	Constraint and turnover in sex-biased gene expression in the genus Drosophila. <i>Nature</i> , <b>2007</b> , 450, 233-	· <b>7</b> 50.4	229
8	Gene expression intensity shapes evolutionary rates of the proteins encoded by the vertebrate genome. <i>Genetics</i> , <b>2004</b> , 168, 373-81	4	183
7	Gaussian Process Regression for Fingerprinting based Localization. Ad Hoc Networks, 2016, 51, 1-10	4.8	57
6	Magnetic resonance evaluation of tubercular lesion in spine. <i>International Orthopaedics</i> , <b>2012</b> , 36, 261-9	<b>9</b> 3.8	43
5	Behaviour problems in children and adolescents with seizure disorder: associations and risk factors. <i>Seizure: the Journal of the British Epilepsy Association</i> , <b>2005</b> , 14, 190-7	3.2	41
4	Efficacy of extended DOTS category I chemotherapy in spinal tuberculosis based on MRI-based healed status. <i>Indian Journal of Orthopaedics</i> , <b>2012</b> , 46, 633-9	1.3	19
3	Impact of pediatric epilepsy on Indian families: influence of psychopathology and seizure related variables. <i>Epilepsy and Behavior</i> , <b>2006</b> , 9, 145-51	3.2	18
2	ZU-mean <b>2018</b> ,		6
1	Localization Using Stochastic Gradient Descent Method in a 5G Network <b>2018</b> ,		1