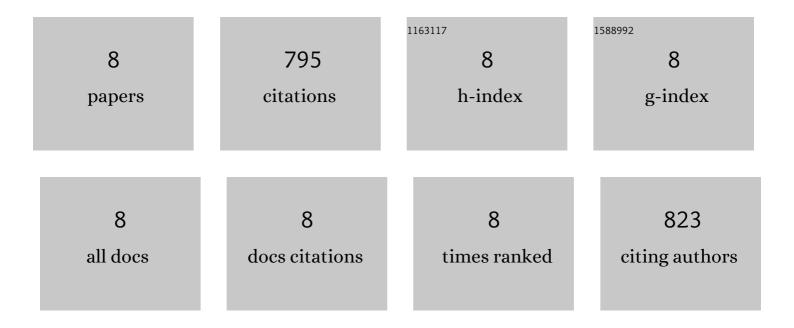
Zhenyu Yan

List of Publications by Year in descending order

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ΖΗΕΝΙΥΠ ΥΛΝ

| # | Article | IF | CITATIONS |
|---|---|------|-----------|
| 1 | canEvolve: A Web Portal for Integrative Oncogenomics. PLoS ONE, 2013, 8, e56228. | 2.5 | 39 |
| 2 | Integrative analysis of gene and miRNA expression profiles with transcription factor–miRNA feed-forward loops identifies regulators in human cancers. Nucleic Acids Research, 2012, 40, e135-e135. | 14.5 | 76 |
| 3 | Appearance of a fractional Stokes–Einstein relation in water and a structural interpretation ofÂits onset. Nature Physics, 2009, 5, 565-569. | 16.7 | 219 |
| 4 | Relation of water anomalies to the excess entropy. Physical Review E, 2008, 78, 051201. | 2.1 | 52 |
| 5 | Correspondence between phase diagrams of the TIP5P water model and a spherically symmetric repulsive ramp potential with two characteristic length scales. Physical Review E, 2008, 77, 042201. | 2.1 | 52 |
| 6 | Structure of the first- and second-neighbor shells of simulated water: Quantitative relation to translational and orientational order. Physical Review E, 2007, 76, 051201. | 2.1 | 109 |
| 7 | Family of tunable spherically symmetric potentials that span the range from hard spheres to waterlike behavior. Physical Review E, 2006, 73, 051204. | 2.1 | 106 |
| 8 | Structural Order for One-Scale and Two-Scale Potentials. Physical Review Letters, 2005, 95, 130604. | 7.8 | 142 |