

List of Abbreviations

| <i>Abbreviation</i> | <i>Full form</i> |
|---------------------|----------------------------------------------------|
| CCA | Canonical Correlation Analysis |
| DBID | DrugBank ID |
| GCCA | Generalized Canonical Correlation Analysis |
| GPCCA | Generalized Partial Canonical Correlation Analysis |
| MD | Molecular Dynamics |
| MedDRA | MEDical Dictionary for Regulatory Activities |
| PCCA | Partial Canonical Correlation Analysis |
| QSAR | Quantative Structure Activity Relationship |
| STITCH | Search Tool for Interaction of CHEmicals |
| SDF | Simple data file |
| SMILES | Simple Molecular Input Line Entry System |
| UMLS | Unified Medical Language System |
| UniProt Id | UNIversal PROTEin Resource Index |

