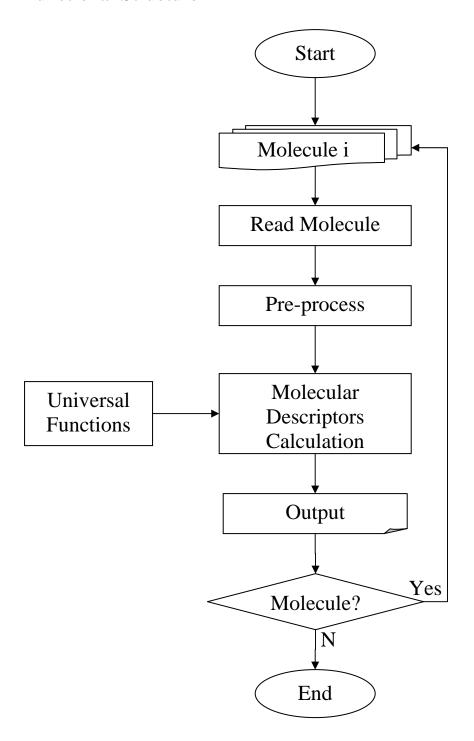
Functional Structure



Symbols and Definition

| Syllibols a | nu Definition |
|-------------|---|
| Descriptor | Description |
| D001 | number of 6-membered aromatic rings (only carbon atoms) |
| D002 | Number of 03-membered rings |
| D003 | Number of 04-membered rings |
| D004 | Number of 05-membered rings |
| D005 | Number of 06-membered rings |
| D006 | Number of 07-membered rings |
| D007 | Number of 08-membered rings |
| D008 | Number of 09-membered rings |
| D009 | Number of 10-membered rings |
| D010 | Number of 11-membered rings |
| D011 | Number of 12-membered rings |
| D012 | number of multiple bonds |
| D013 | number of circuits structure |
| D014 | number of rotatable bonds |
| D015 | rotatable bond fraction |
| D016 | number of double bonds |
| D017 | number of aromatic bonds |
| D018 | sum of conventional bond orders (H-depleted) |
| D019 | number of Hydrogen |
| D019 | number of Helium |
| D020 | number of Lithium |
| D021 | number of Beryllium |
| D022 | number of Boron |
| D023 | number of Carbon |
| | |
| D025 | number of Nitrogen |
| D026 | number of Oxygen number of Fluorine |
| D027 | |
| D028 | number of Neon |
| D029 | number of Sodium |
| D030 | number of Magnesium |
| D031 | number of Aluminum |
| D032 | number of Silicon |
| D033 | number of Phosphorus |
| D034 | number of Sulfur |
| D035 | number of Chlorine |
| D036 | number of Argon |
| D037 | number of Potassium |
| D038 | number of Calcium |
| D039 | number of Scandium |
| D040 | number of Titanium |
| D041 | number of Vanadium |
| D042 | number of Chromium |
| D043 | number of Manganese |
| D044 | number of Iron |
| D045 | number of Cobalt |
| D046 | number of Nickel |

| D047 | number of Copper |
|------|--|
| D047 | number of Zinc |
| D048 | number of Callium |
| D049 | number of Gamum number of Germanium |
| | number of Germanium number of Arsenic |
| D051 | |
| D052 | number of Selenium |
| D053 | number of Bromine |
| D054 | number of Krypton |
| D055 | number of Rubidium |
| D056 | number of Strontium |
| D057 | number of Yttrium |
| D058 | number of Zirconium |
| D059 | number of Niobium |
| D060 | number of Molybdenum |
| D061 | number of Technetium |
| D062 | number of Ruthenium |
| D063 | number of Rhodium |
| D064 | number of Palladium |
| D065 | number of Silver |
| D066 | number of Cadmium |
| D067 | number of Indium |
| D068 | number of Tin |
| D069 | number of Antimony |
| D070 | number of Tellurium |
| D071 | number of Iodine |
| D072 | number of Xenon |
| D073 | number of Cesium |
| D074 | number of Barium |
| D075 | number of Lanthanum |
| D076 | number of Cerium |
| D077 | number of Praseodymium |
| D078 | number of Neodymium |
| D079 | number of Promethium |
| D080 | number of Samarium |
| D081 | number of Europium |
| D082 | number of Gadolinium |
| D083 | number of Terbium |
| D084 | number of Dysprosium |
| D085 | number of Holmium |
| D086 | number of Erbium |
| D087 | number of Thulium |
| D088 | number of Ytterbium |
| D089 | number of Lutetium |
| D090 | number of Hafnium |
| D091 | number of Tantalum |
| D092 | number of Tungsten |
| D093 | number of Rhenium |
| D094 | number of Osmium |
| | |

| D095 | number of Iridium |
|----------|---|
| D095 | number of Platinum |
| D096 | number of Gold |
| D097 | |
| | number of Mercury |
| D099 | number of Thallium |
| D100 | number of Lead |
| D101 | number of Bismuth |
| D102 | number of Polonium |
| D103 | number of Astatine |
| D104 | number of Radon |
| D105 | number of Francium |
| D106 | number of Radium |
| D107 | number of Actinium |
| D108 | number of Thorium |
| D109 | number of Protactinium |
| D110 | number of Uranium |
| D111 | number of Neptunium |
| D112 | number of Plutonium |
| D113 | number of Americium |
| D114 | number of Curium |
| D115 | number of Berkelium |
| D116 | number of californium |
| D117 | number of Einsteinium |
| D118 | number of Fermium |
| D119 | number of Mendelevium |
| D120 | number of Nobelium |
| D121 | number of Lawrencium |
| D122 | Molecular weight |
| D123 | Average of molecular weight |
| D124 | number of atoms in each molecule |
| D125 | number of none-Hydrogen atoms in each molecule |
| D126 | number of bonds in each molecule |
| D127 | number of none-Hydrogen bonds in each molecule |
| D128 | number of rings in each molecule |
| D129 | number of triple bonds in each molecule |
| D130 | number of halogen atoms in each molecule |
| D131 | molecular size index |
| D132 | atomic composition index |
| D133 | mean value of atomic composition index |
| D134 | Branch index |
| D135 | Molecular structure connectivity index |
| D136 | Narumi-type topological index |
| D137 | Harmonic topological index |
| D138 | Geometric topological index |
| D139 | Topological distance count order-3 |
| D140 | log of vertex distance path count |
| D141 | average of vertex distance path count |
| D142 | Balaban type of mean square vertex distance index |
| L - 1-7- | Databali type of moun square votten distance much |

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|------|--|
| D143 | sum of atomic Van Der Waals Carbon-Scele |
| D144 | mean atomic van der Waals Carbon-scale |
| D145 | sum of atomic electronegativities Pauling-Scale on Carbon |
| D146 | mean atomic electronegativities Pauling-scaled on Carbon |
| D147 | sum of atomic electronegativities Sanderson-scaled on Carbon |
| D148 | mean atomic electronegativity Sanderson-scaled on Carbon |
| D149 | sum of atomic electronegativity Allred-Rochow-scaled on Carbon |
| D150 | mean atomic electronegativity Allred-Rochow-scaled on Carbon |
| D151 | sum of atomic polarizabilities scaled on Carbon-SP3 |
| D152 | mean atomic polarizability scaled on Carbon-SP3 |
| D153 | Zagreb order-1 index |
| D154 | Zagreb order-1 index with value of valence vertex degrees |
| D155 | Zagreb order-2 index |
| D156 | Vertex degree topological index |
| D157 | second Zagreb order-2 index with value of valence vertex degrees |
| D158 | valence electrons of principal quantum index |
| D159 | Schultz type Molecular Topological index |
| D160 | Schultz type Molecular Topological Index of valence vertex degrees |
| D161 | Molecular Topological Distance Index |
| D162 | Molecular Topological Distance Index of valence vertex degrees |
| D163 | Molecular size and branching index |
| D164 | index of terminal vertex matrix |
| D165 | Wiener index |
| D166 | Average Path length in Wiener Index |
| D167 | reciprocal index of Wiener distance matrix |
| D168 | Harary index |
| D169 | Index of Laplacian Matrix |
| D170 | First No-Zero eigenvalue of Laplacian matrix |
| D171 | Wiener–Path index |
| D172 | reciprocal Wiener-Path index |
| D173 | Mohar order-2 index |
| D174 | Maximum Path Index |
| D175 | Wiener Type Maximum Path Index |
| D176 | reciprocal Wiener Type Maximum Path Index |
| D177 | Minimum-Path/Maximum-Path Index |
| D178 | All-Path Wiener - sum of the edges in the shortest paths between all pairs of non-hydrogen atoms |
| D179 | Heteroatoms and Multiple bonds weighted Distance Matrix |
| D180 | Mass Weighted Distance Matrix |
| D181 | Index of Van Der Waals Weighted Distance Matrix |
| D182 | Distance Matrix of Electronegativity Weighted with Electronegativities Pauling-Scale |
| D183 | Distance Matrix of Electronegativity Weighted with Sanderson Electronegativities |
| D184 | Distance Matrix of Electronegativity Weighted with Allred-Rochow Electronegativites |
| D185 | Polarizability weighted distance matrix |
| D186 | Average vertex distance connectivity index |
| D187 | Balaban heteroatoms bonds weighted index |
| D188 | Balaban mass weighted index |
| D189 | Balaban van der Waals weighted index |
| D190 | Balaban electronegativity weighted with Pauling-Scale index |

| D1912 Balaban electronegativity weighted with Allred-Rochow-Scale index D193 Balaban type polarizability weighted index maximal valence vertex electrotopological negative variation D195 maximal valence vertex electrotopological positive variation D196 Sum absolute electrotopological positive variation D197 Electrotopological index D199 maximal valence vertex electrotopological positive variation D198 sum electrotopological states index D199 mean electrotopological states index D200 vertex connectivity order-1 index D200 vertex connectivity order-1 index D201 vertex connectivity order-2 index D202 vertex connectivity order-3 index D203 vertex connectivity order-3 index D204 vertex connectivity order-3 index D205 vertex connectivity order-3 index D206 average vertex connectivity order-1 index D207 average vertex connectivity order-1 index D208 average vertex connectivity order-3 index D209 average vertex connectivity order-3 index D209 average vertex connectivity order-3 index D210 average vertex connectivity order-3 index D211 average vertex connectivity order-1 index D212 valence vertex connectivity order-1 index D213 valence vertex connectivity order-1 index D214 valence vertex connectivity order-1 index D215 valence vertex connectivity order-1 index D216 valence vertex connectivity order-1 index D217 valence vertex connectivity order-1 index D218 average valence vertex connectivity order-1 index D219 average valence vertex connectivity order-1 index D210 average valence vertex connectivity order-1 index D210 average valence vertex connectivity order-1 index D211 average valence vertex connectivity order-1 index D212 principal quantum vertex connectivity order-1 index D213 average valence vertex connectivity order-1 index D224 principal quantum vertex connectivity order-1 index D225 principal quantum vertex connectivity order-1 index D226 principal quantum vertex connectivity order-1 index D227 principal quantum vertex connectivity order-1 index D228 principal quantum vertex connectivity order-1 index D229 pri | D191 | Balaban electronegativity weighted with Sanderson-Scale index |
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| D237 Kier 3-path index | - | • |
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| D239 | atom's connectivity index in longest path |
|--------------|---|
| D239 | sum of the longest path of the atom |
| D240 D241 | 9 1 |
| D241 D242 | average longest path of the molecule |
| | average of deviation of average of longest path |
| D243 | average of deviation of distance degree |
| D244 | shortest path in the molecule |
| D245 | shortest path centralization index |
| D246 | maximum value of variation |
| D247 | EXP2 of Path-distance / Walk-distance over all atoms |
| D248 | EXP3 of Path-distance / Walk-distance over all atoms |
| D249 | EXP4 of Path-distance / Walk-distance over all atoms |
| D250 | EXP5 of Path-distance / Walk-distance over all atoms |
| D251 | Petitjean index |
| D252 | structure centric index |
| D253 | structure lopping centric group index |
| D254 | radial centric index |
| D255 | vertex distance count equality index |
| D256 | vertex distance count magnitude index |
| D257 | total vertex distance count equality index |
| D258 | total vertex distance count magnitude index |
| D259 | mean of distance degree equality index |
| D260 | mean of distance degree magnitude index |
| D261 | information of vertex degree equality index |
| D262 | information of bonds index |
| D263 | vertex distance path count index |
| D264 | complexity vertex distance path count index |
| D265 | Vertex distance information index |
| D266 | relative of vertex distance information index |
| D267 | mean of vertex distance information index |
| D268 | extended of vertex distance information index |
| D269 | information content order-0 index |
| D270 | information content order-1 index |
| D271 | information content order-2 index |
| D272 | information content order-3 index |
| D273 | information content order-4 index |
| D274 | information content order-5 index |
| D275 | total information content order-0 index |
| D276 | total information content order-1 index |
| D277 | total information content order-2 index |
| D278 | total information content order-3 index |
| D279 | total information content order-4 index |
| D280 | total information content order-5 index |
| D281 | structural information content order-0 index |
| D282 | structural information content order-1 index |
| D283 | structural information content order-2 index |
| D284 | structural information content order3 index |
| D285 | structural information content order-4 index |
| D286 | structural information content order-4 index structural information content order-5 index |
| טבטט | Structural information content order-3 magex |

| Complementary information content order-0 index |
|---|
| Complementary information content order-1 index |
| Complementary information content order-2 index |
| Complementary information content order3 index |
| Complementary information content order-4 index |
| Complementary information content order-5 index |
| bond information content order-0 index |
| bond information content order-1 index |
| bond information content order-2 index |
| bond information content order3 index |
| bond information content order-4 index |
| bond information content order-5 index |
| The largest eigenvalue |
| spanning tree with log value |
| Maximum eigenvalue weighted by Heteroatoms and Multiple bonds Matrix |
| Maximum eigenvalue weighted by mass distance matrix |
| Maximum eigenvalue weighted by van der Waals distance matrix |
| Maximum eigenvalue weighted by polarizability distance matrix |
| Maximum eigenvalue weighted by electronegativity Pauling-Scale distance matrix |
| Maximum eigenvalue weighted by electronegativity Sanderson-Scale weighted distance matrix |
| Maximum eigenvalue weighted by electronegativity Allred-Rochow-Scale distance matrix |
| Sum eigenvalue weighted by Heteroatoms and Multiple bonds Distance Matrix |
| Sum eigenvalue weighted by mass distance matrix |
| Sum eigenvalue weighted by van der Waals distance matrix |
| Sum eigenvalue weighted by polarizability distance matrix |
| Sum eigenvalue weighted by electronegativity Pauling-Scale distance matrix |
| Sum eigenvalue weighted by electronegativity Sanderson-Scale distance matrix |
| Sum eigenvalue weighted by electronegativity Allred-Rochow-Scale distance matrix |
| Sum absolute eigenvalue weighted by Heteroatoms and Multiple bonds Distance Matrix |
| Sum absolute eigenvalue weighted by mass distance matrix |
| Sum absolute eigenvalue weighted by van der Waals distance matrix |
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| distance+detour path with ring index of order 3 |
| distance+detour path with ring index of order 4 |
| distance+detour path with ring index of order 5 |
| distance+detour path with ring index of order 6 |
| distance+detour path with ring index of order 7 |
| distance+detour path with ring index of order 8 |
| distance+detour path with ring index of order 9 |
| distance+detour path with ring index of order 10 |
| distance+detour path with ring index of order 11 |
| distance+detour path with ring index of order 12 |
| distance+detour path on ring index of order 3 (circuits) |
| distance+detour path on ring index of order 4 (circuits) |
| distance+detour path on ring index of order 5 (circuits) |
| |

| D335 | distance+detour path on ring index of order 6 (circuits) |
|------|---|
| D336 | distance+detour path on ring index of order 7 (circuits) |
| D337 | distance+detour path on ring index of order 8 (circuits) |
| D338 | distance+detour path on ring index of order 9 (circuits) |
| D339 | distance+detour path on ring index of order 10 (circuits) |
| D340 | distance+detour path on ring index of order 11 (circuits) |
| D341 | distance+detour path on ring index of order 12 (circuits) |
| D342 | molecular topological path index of order 02 |
| D343 | molecular topological path index of order 03 |
| D344 | molecular topological path index of order 04 |
| D345 | molecular topological path index of order 05 |
| D346 | molecular topological path index of order 06 |
| D347 | molecular topological path index of order 07 |
| D348 | molecular topological path index of order 08 |
| D349 | molecular topological path index of order 09 |
| D350 | molecular topological path index of order 10 |
| D351 | molecular topological multiple path index of order 03 |
| D352 | molecular topological multiple path index of order 04 |
| D353 | molecular topological multiple path index of order 05 |
| D354 | molecular topological multiple path index of order 06 |
| D355 | molecular topological multiple path index of order 07 |
| D356 | molecular topological multiple path index of order 08 |
| D357 | molecular topological multiple path index of order 09 |
| D358 | molecular topological multiple path index of order 10 |
| D359 | molecular topological all path index |
| D360 | conventional bond index |
| D361 | ratio of convention bonds with total path counts |
| D362 | ratio of difference of conventional bonds and total path counts |
| D363 | Randic index |
| D364 | Balaban All-Path index |
| D365 | Balaban Short-Path index |
| D366 | sum of topological distance between the vertices N and N |
| D367 | sum of topological distance between the vertices N and P |
| D368 | sum of topological distance between the vertices N and O |
| D369 | sum of topological distance between the vertices N and S |
| D370 | sum of topological distance between the vertices N and F |
| D371 | sum of topological distance between the vertices N and Cl |
| D372 | sum of topological distance between the vertices N and Br |
| D373 | sum of topological distance between the vertices N and I |
| D374 | sum of topological distance between the vertices O and O |
| D375 | sum of topological distance between the vertices O and S |
| D376 | sum of topological distance between the vertices O and P |
| D377 | sum of topological distance between the vertices O and F |
| D378 | sum of topological distance between the vertices O and Cl |
| D379 | sum of topological distance between the vertices O and Br |
| D380 | sum of topological distance between the vertices O and I |
| D381 | sum of topological distance between the vertices S and S |
| D382 | sum of topological distance between the vertices S and P |
| | |

| D383 | sum of topological distance between the vertices S and F |
|------|---|
| D384 | sum of topological distance between the vertices S and Cl |
| D385 | sum of topological distance between the vertices S and Br |
| D386 | sum of topological distance between the vertices S and I |
| D387 | sum of topological distance between the vertices P and P |
| D388 | sum of topological distance between the vertices P and F |
| D389 | sum of topological distance between the vertices P and Cl |
| D390 | sum of topological distance between the vertices P and Br |
| D391 | sum of topological distance between the vertices P and I |
| D392 | sum of topological distance between the vertices F and F |
| D393 | sum of topological distance between the vertices F and Cl |
| D394 | sum of topological distance between the vertices F and Br |
| D395 | sum of topological distance between the vertices F and I |
| D396 | sum of topological distance between the vertices Cl and Cl |
| D397 | sum of topological distance between the vertices Cl and Br |
| D398 | sum of topological distance between the vertices Cl and I |
| D399 | sum of topological distance between the vertices Br and Br |
| D400 | sum of topological distance between the vertices Br and I |
| D401 | sum of topological distance between the vertices I and I |
| D402 | walk count order-01 |
| D403 | walk count order-02 |
| D404 | walk count order-03 |
| D405 | walk count order-04 |
| D406 | walk count order-05 |
| D407 | walk count order-06 |
| D408 | walk count max-10 steps |
| D409 | walk-returning count order-1 |
| D410 | walk-returning count order-2 |
| D411 | walk-returning count order-3 |
| D412 | walk-returning count order-4 |
| D413 | walk-returning count order-5 |
| D414 | walk-returning count order-6 |
| D415 | topological structure autocorrelation length-1 weighted by atomic masses |
| D416 | topological structure autocorrelation length-2 weighted by atomic masses |
| D417 | topological structure autocorrelation length-3 weighted by atomic masses |
| D418 | topological structure autocorrelation length-4 weighted by atomic masses |
| D419 | topological structure autocorrelation length-5 weighted by atomic masses |
| D420 | topological structure autocorrelation length-6 weighted by atomic masses |
| D421 | topological structure autocorrelation length-7 weighted by atomic masses |
| D422 | topological structure autocorrelation length-8 weighted by atomic masses |
| D423 | topological structure autocorrelation length-1 weighted by atomic van der Waals volumes |
| D424 | topological structure autocorrelation length-2 weighted by atomic van der Waals volumes |
| D425 | topological structure autocorrelation length-3 weighted by atomic van der Waals volumes |
| D426 | topological structure autocorrelation length-4 weighted by atomic van der Waals volumes |
| D427 | topological structure autocorrelation length-5 weighted by atomic van der Waals volumes |
| D428 | topological structure autocorrelation length-6 weighted by atomic van der Waals volumes |
| D429 | topological structure autocorrelation length-7 weighted by atomic van der Waals volumes |
| D430 | topological structure autocorrelation length-8 weighted by atomic van der Waals volumes |
| | |

| D431 | topological structure autocorrelation length-1 weighted by atomic Sanderson electronegativities |
|--------------|---|
| D432 | topological structure autocorrelation length-2 weighted by atomic Sanderson electronegativities |
| D433 | topological structure autocorrelation length-3 weighted by atomic Sanderson electronegativities |
| D434 | topological structure autocorrelation length-4 weighted by atomic Sanderson electronegativities |
| D435 | topological structure autocorrelation length-5 weighted by atomic Sanderson electronegativities |
| D436 | topological structure autocorrelation length-6 weighted by atomic Sanderson electronegativities |
| D437 | topological structure autocorrelation length-7 weighted by atomic Sanderson electronegativities |
| D438 | topological structure autocorrelation length-8 weighted by atomic Sanderson electronegativities |
| D439 | topological structure autocorrelation length-1 weighted by atomic polarizabilities |
| D440 | topological structure autocorrelation length-2 weighted by atomic polarizabilities |
| D441 | topological structure autocorrelation length-3 weighted by atomic polarizabilities |
| D442 | topological structure autocorrelation length-4 weighted by atomic polarizabilities |
| D443 | topological structure autocorrelation length-5 weighted by atomic polarizabilities |
| D444 | topological structure autocorrelation length-6 weighted by atomic polarizabilities |
| D445 | topological structure autocorrelation length-7 weighted by atomic polarizabilities |
| D446 | topological structure autocorrelation length-8 weighted by atomic polarizabilities |
| D447 | Geary topological structure autocorrelation length-1 weighted by atomic masses |
| D448 | Geary topological structure autocorrelation length-2 weighted by atomic masses |
| D449 | Geary topological structure autocorrelation length-3 weighted by atomic masses |
| D450 | Geary topological structure autocorrelation length-4 weighted by atomic masses |
| D451 | Geary topological structure autocorrelation length-5 weighted by atomic masses |
| D452 | Geary topological structure autocorrelation length-6 weighted by atomic masses |
| D453 | Geary topological structure autocorrelation length-7 weighted by atomic masses |
| D453 | Geary topological structure autocorrelation length-8 weighted by atomic masses |
| D455 | Geary topological structure autocorrelation length-1 weighted by atomic van der Waals volumes |
| D456 | Geary topological structure autocorrelation length 1 weighted by atomic van der Waals volumes |
| D450 D457 | Geary topological structure autocorrelation length-3 weighted by atomic van der Waals volumes |
| D457 | Geary topological structure autocorrelation length-4 weighted by atomic van der Waals volumes |
| D458 | Geary topological structure autocorrelation length-5 weighted by atomic van der Waals volumes |
| | Geary topological structure autocorrelation length-6 weighted by atomic van der Waals volumes |
| D460 | Geary topological structure autocorrelation length-7 weighted by atomic van der Waals volumes |
| D461 | , , , |
| D462 | Geary topological structure autocorrelation length-8 weighted by atomic van der Waals volumes |
| D463 | Geary topological structure autocorrelation length-1 weighted by atomic Sanderson electronegativities |
| D403 | Geary topological structure autocorrelation length-2 weighted by atomic Sanderson |
| D464 | electronegativities |
| | Geary topological structure autocorrelation length-3 weighted by atomic Sanderson |
| D465 | electronegativities |
| | Geary topological structure autocorrelation length-4 weighted by atomic Sanderson |
| D466 | electronegativities |
| D 10- | Geary topological structure autocorrelation length-5 weighted by atomic Sanderson |
| D467 | electronegativities |
| D469 | Geary topological structure autocorrelation length-6 weighted by atomic Sanderson electronegativities |
| D468 | Geary topological structure autocorrelation length-7 weighted by atomic Sanderson |
| D469 | electronegativities |
| 2.00 | Geary topological structure autocorrelation length-8 weighted by atomic Sanderson |
| D470 | electronegativities |
| D471 | Geary topological structure autocorrelation length-1 weighted by atomic polarizabilities |
| D472 | Geary topological structure autocorrelation length-2 weighted by atomic polarizabilities |
| | |

| D473 | Geary topological structure autocorrelation length-3 weighted by atomic polarizabilities |
|-------|--|
| D474 | Geary topological structure autocorrelation length-4 weighted by atomic polarizabilities |
| D475 | Geary topological structure autocorrelation length-5 weighted by atomic polarizabilities |
| D476 | Geary topological structure autocorrelation length-6 weighted by atomic polarizabilities |
| D477 | Geary topological structure autocorrelation length-7 weighted by atomic polarizabilities |
| D478 | Geary topological structure autocorrelation length-8 weighted by atomic polarizabilities |
| D479 | Moran topological structure autocorrelation length-1 weighted by atomic masses |
| D480 | Moran topological structure autocorrelation length-2 weighted by atomic masses |
| D481 | Moran topological structure autocorrelation length-3 weighted by atomic masses |
| D482 | Moran topological structure autocorrelation length-4 weighted by atomic masses |
| D483 | Moran topological structure autocorrelation length-5 weighted by atomic masses |
| D484 | Moran topological structure autocorrelation length-6 weighted by atomic masses |
| D485 | Moran topological structure autocorrelation length-7 weighted by atomic masses |
| D486 | Moran topological structure autocorrelation length-8 weighted by atomic masses |
| D487 | Moran topological structure autocorrelation length-1 weighted by atomic van der Waals volumes |
| D488 | Moran topological structure autocorrelation length-2 weighted by atomic van der Waals volumes |
| D489 | Moran topological structure autocorrelation length-3 weighted by atomic van der Waals volumes |
| D490 | Moran topological structure autocorrelation length-4 weighted by atomic van der Waals volumes |
| D491 | Moran topological structure autocorrelation length-5 weighted by atomic van der Waals volumes |
| D492 | Moran topological structure autocorrelation length-6 weighted by atomic van der Waals volumes |
| D493 | Moran topological structure autocorrelation length-7 weighted by atomic van der Waals volumes |
| D494 | Moran topological structure autocorrelation length-8 weighted by atomic van der Waals volumes |
| _ | Moran topological structure autocorrelation length-1 weighted by atomic Sanderson |
| D495 | electronegativities |
| | Moran topological structure autocorrelation length-2 weighted by atomic Sanderson |
| D496 | electronegativities |
| D407 | Moran topological structure autocorrelation length-3 weighted by atomic Sanderson |
| D497 | electronegativities Moran topological structure autocorrelation length-4 weighted by atomic Sanderson |
| D498 | electronegativities |
| 2 .00 | Moran topological structure autocorrelation length-5 weighted by atomic Sanderson |
| D499 | electronegativities |
| | Moran topological structure autocorrelation length-6 weighted by atomic Sanderson |
| D500 | electronegativities |
| D504 | Moran topological structure autocorrelation length-7 weighted by atomic Sanderson |
| D501 | electronegativities |
| D502 | Moran topological structure autocorrelation length-8 weighted by atomic Sanderson electronegativities |
| D502 | Moran topological structure autocorrelation length-1 weighted by atomic polarizabilities |
| D503 | Moran topological structure autocorrelation length 1 weighted by atomic polarizabilities |
| D504 | Moran topological structure autocorrelation length-3 weighted by atomic polarizabilities |
| D505 | Moran topological structure autocorrelation length-4 weighted by atomic polarizabilities |
| D507 | Moran topological structure autocorrelation length-5 weighted by atomic polarizabilities |
| D508 | Moran topological structure autocorrelation length-6 weighted by atomic polarizabilities |
| D508 | Moran topological structure autocorrelation length 7 weighted by atomic polarizabilities |
| D510 | Moran topological structure autocorrelation length-8 weighted by atomic polarizabilities |
| D510 | Molecular topological order-1 charge index |
| D511 | Molecular topological order-2 charge index Molecular topological order-2 charge index |
| D512 | Molecular topological order-2 charge index Molecular topological order-3 charge index |
| D513 | Molecular topological order-5 charge index Molecular topological order-4 charge index |
| D014 | Minimum reprinciples of the gentless |

| D516 Molecular topological order-6 charge index | D515 | Molecular topological order-5 charge index |
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| D517 Molecular topological order-7 charge index | | |
| D518 Molecular topological order-8 charge index | | |
| D519 Molecular topological order-10 charge index | | |
| D520 Molecular topological order-10 charge index | | |
| D521 Mean molecular topological order-1 charge index D522 Mean molecular topological order-2 charge index D523 Mean molecular topological order-3 charge index D524 Mean molecular topological order-4 charge index D525 Mean molecular topological order-5 charge index D526 Mean molecular topological order-6 charge index D527 Mean molecular topological order-7 charge index D528 Mean molecular topological order-7 charge index D529 Mean molecular topological order-8 charge index D529 Mean molecular topological order-9 charge index D530 Mean molecular topological order-10 charge index D531 Sum of molecular topological order-10 charge index D532 Lowest eigenvalue from Burden matrix weighted by masses order-1 D533 Lowest eigenvalue from Burden matrix weighted by masses order-2 D534 Lowest eigenvalue from Burden matrix weighted by masses order-3 D535 Lowest eigenvalue from Burden matrix weighted by masses order-3 D536 Lowest eigenvalue from Burden matrix weighted by masses order-5 D537 Lowest eigenvalue from Burden matrix weighted by masses order-5 D538 Lowest eigenvalue from Burden matrix weighted by masses order-6 D538 Lowest eigenvalue from Burden matrix weighted by masses order-7 D539 Lowest eigenvalue from Burden matrix weighted by wasses order-7 D539 Lowest eigenvalue from Burden matrix weighted by wasses order-7 D539 Lowest eigenvalue from Burden matrix weighted by van der Walls order-1 D541 Lowest eigenvalue from Burden matrix weighted by van der Walls order-1 D542 Lowest eigenvalue from Burden matrix weighted by van der Walls order-3 D543 Lowest eigenvalue from Burden matrix weighted by van der Walls order-3 D544 Lowest eigenvalue from Burden matrix weighted by van der Walls order-5 D545 Lowest eigenvalue from Burden matrix weighted by van der Walls order-5 D546 Lowest eigenvalue from Burden matrix weighted by van der Walls order-7 D547 Lowest eigenvalue from Burden matrix weighted by van der Walls order-8 D548 Lowest eigenvalue from Burden matrix weighted by electronegativities Sanderson-Scale order-1 D549 Lowes | | |
| D522 Mean molecular topological order-2 charge index D523 Mean molecular topological order-3 charge index D524 Mean molecular topological order-4 charge index D525 Mean molecular topological order-5 charge index D526 Mean molecular topological order-6 charge index D527 Mean molecular topological order-7 charge index D528 Mean molecular topological order-7 charge index D529 Mean molecular topological order-9 charge index D529 Mean molecular topological order-9 charge index D520 Mean molecular topological order-9 charge index D530 Mean molecular topological order-10 charge index D531 Sum of molecular topological mean charge index D532 Lowest eigenvalue from Burden matrix weighted by masses order-1 D533 Lowest eigenvalue from Burden matrix weighted by masses order-2 D534 Lowest eigenvalue from Burden matrix weighted by masses order-3 D535 Lowest eigenvalue from Burden matrix weighted by masses order-4 D536 Lowest eigenvalue from Burden matrix weighted by masses order-5 D537 Lowest eigenvalue from Burden matrix weighted by masses order-6 D538 Lowest eigenvalue from Burden matrix weighted by masses order-7 D539 Lowest eigenvalue from Burden matrix weighted by masses order-7 D539 Lowest eigenvalue from Burden matrix weighted by wasses order-7 D539 Lowest eigenvalue from Burden matrix weighted by van der Walls order-1 D541 Lowest eigenvalue from Burden matrix weighted by van der Walls order-1 D542 Lowest eigenvalue from Burden matrix weighted by van der Walls order-3 D543 Lowest eigenvalue from Burden matrix weighted by van der Walls order-5 D544 Lowest eigenvalue from Burden matrix weighted by van der Walls order-5 D545 Lowest eigenvalue from Burden matrix weighted by van der Walls order-5 D546 Lowest eigenvalue from Burden matrix weighted by van der Walls order-5 D547 Lowest eigenvalue from Burden matrix weighted by van der Walls order-7 D548 Lowest eigenvalue from Burden matrix weighted by van der Walls order-7 D549 Lowest eigenvalue from Burden matrix weighted by electronegativities Sanderson-Scale order-1 D549 Lo | | |
| DS23 | | 1 0 |
| DS24 Mean molecular topological order-4 charge index | | 1 0 |
| D526 Mean molecular topological order-5 charge index D526 Mean molecular topological order-6 charge index D527 Mean molecular topological order-7 charge index D528 Mean molecular topological order-7 charge index D529 Mean molecular topological order-9 charge index D520 Mean molecular topological order-9 charge index D530 Mean molecular topological order-10 charge index D531 Sum of molecular topological mean charge index D532 Lowest eigenvalue from Burden matrix weighted by masses order-1 D533 Lowest eigenvalue from Burden matrix weighted by masses order-2 D534 Lowest eigenvalue from Burden matrix weighted by masses order-3 D535 Lowest eigenvalue from Burden matrix weighted by masses order-4 D536 Lowest eigenvalue from Burden matrix weighted by masses order-5 D537 Lowest eigenvalue from Burden matrix weighted by masses order-6 D538 Lowest eigenvalue from Burden matrix weighted by masses order-7 D539 Lowest eigenvalue from Burden matrix weighted by masses order-7 D540 Lowest eigenvalue from Burden matrix weighted by masses order-8 D541 Lowest eigenvalue from Burden matrix weighted by van der Walls order-1 D542 Lowest eigenvalue from Burden matrix weighted by van der Walls order-2 D543 Lowest eigenvalue from Burden matrix weighted by van der Walls order-3 D544 Lowest eigenvalue from Burden matrix weighted by van der Walls order-3 D545 Lowest eigenvalue from Burden matrix weighted by van der Walls order-7 D546 Lowest eigenvalue from Burden matrix weighted by van der Walls order-7 D547 Lowest eigenvalue from Burden matrix weighted by van der Walls order-8 D548 Lowest eigenvalue from Burden matrix weighted by van der Walls order-8 D549 Lowest eigenvalue from Burden matrix weighted by van der Walls order-8 D540 Lowest eigenvalue from Burden matrix weighted by van der Walls order-8 D541 Lowest eigenvalue from Burden matrix weighted by electronegativities Sanderson-Scale order-1 D549 Lowest eigenvalue from Burden matrix weighted by electronegativities Sanderson-Scale order-3 D550 Lowest eigenvalue from Burden matrix wei | | |
| D526 Mean molecular topological order-6 charge index D527 Mean molecular topological order-7 charge index D528 Mean molecular topological order-8 charge index D529 Mean molecular topological order-9 charge index D530 Mean molecular topological order-9 charge index D530 Mean molecular topological order-10 charge index D531 Sum of molecular topological mean charge index D532 Lowest eigenvalue from Burden matrix weighted by masses order-1 D533 Lowest eigenvalue from Burden matrix weighted by masses order-2 D534 Lowest eigenvalue from Burden matrix weighted by masses order-3 D535 Lowest eigenvalue from Burden matrix weighted by masses order-4 D536 Lowest eigenvalue from Burden matrix weighted by masses order-5 D537 Lowest eigenvalue from Burden matrix weighted by masses order-6 D538 Lowest eigenvalue from Burden matrix weighted by masses order-7 D539 Lowest eigenvalue from Burden matrix weighted by masses order-8 D540 Lowest eigenvalue from Burden matrix weighted by wan der Walls order-1 D541 Lowest eigenvalue from Burden matrix weighted by van der Walls order-2 D542 Lowest eigenvalue from Burden matrix weighted by van der Walls order-2 D543 Lowest eigenvalue from Burden matrix weighted by van der Walls order-3 D543 Lowest eigenvalue from Burden matrix weighted by van der Walls order-3 D544 Lowest eigenvalue from Burden matrix weighted by van der Walls order-5 D545 Lowest eigenvalue from Burden matrix weighted by van der Walls order-5 D546 Lowest eigenvalue from Burden matrix weighted by van der Walls order-7 D547 Lowest eigenvalue from Burden matrix weighted by van der Walls order-7 D548 Lowest eigenvalue from Burden matrix weighted by van der Walls order-7 D549 Lowest eigenvalue from Burden matrix weighted by van der Walls order-8 D548 Lowest eigenvalue from Burden matrix weighted by electronegativities Sanderson-Scale order-1 D549 Lowest eigenvalue from Burden matrix weighted by electronegativities Sanderson-Scale order-3 D550 Lowest eigenvalue from Burden matrix weighted by electronegativities Sanderson-Scale o | | 1 0 |
| D527 Mean molecular topological order-7 charge index | | 1 0 |
| D528 Mean molecular topological order-8 charge index D529 Mean molecular topological order-9 charge index D530 Mean molecular topological order-10 charge index D531 Sum of molecular topological order-10 charge index D532 Lowest eigenvalue from Burden matrix weighted by masses order-1 D533 Lowest eigenvalue from Burden matrix weighted by masses order-2 D534 Lowest eigenvalue from Burden matrix weighted by masses order-3 D535 Lowest eigenvalue from Burden matrix weighted by masses order-4 D536 Lowest eigenvalue from Burden matrix weighted by masses order-5 D537 Lowest eigenvalue from Burden matrix weighted by masses order-6 D538 Lowest eigenvalue from Burden matrix weighted by masses order-7 D539 Lowest eigenvalue from Burden matrix weighted by masses order-8 D540 Lowest eigenvalue from Burden matrix weighted by masses order-8 D541 Lowest eigenvalue from Burden matrix weighted by van der Walls order-1 D542 Lowest eigenvalue from Burden matrix weighted by van der Walls order-2 D543 Lowest eigenvalue from Burden matrix weighted by van der Walls order-3 D543 Lowest eigenvalue from Burden matrix weighted by van der Walls order-4 D544 Lowest eigenvalue from Burden matrix weighted by van der Walls order-5 D545 Lowest eigenvalue from Burden matrix weighted by van der Walls order-5 D546 Lowest eigenvalue from Burden matrix weighted by van der Walls order-7 D547 Lowest eigenvalue from Burden matrix weighted by van der Walls order-7 D548 Lowest eigenvalue from Burden matrix weighted by van der Walls order-7 D549 Lowest eigenvalue from Burden matrix weighted by electronegativities Sanderson-Scale order-1 D549 Lowest eigenvalue from Burden matrix weighted by electronegativities Sanderson-Scale order-2 D550 Lowest eigenvalue from Burden matrix weighted by electronegativities Sanderson-Scale order-3 D551 Lowest eigenvalue from Burden matrix weighted by electronegativities Sanderson-Scale order-5 D553 Lowest eigenvalue from Burden matrix weighted by electronegativities Sanderson-Scale order-5 D554 Lowest eigenvalue from Burden | | |
| D529 Mean molecular topological order-9 charge index D530 Mean molecular topological order-10 charge index D531 Sum of molecular topological mean charge index D532 Lowest eigenvalue from Burden matrix weighted by masses order-1 D533 Lowest eigenvalue from Burden matrix weighted by masses order-2 D534 Lowest eigenvalue from Burden matrix weighted by masses order-3 D535 Lowest eigenvalue from Burden matrix weighted by masses order-4 D536 Lowest eigenvalue from Burden matrix weighted by masses order-5 D537 Lowest eigenvalue from Burden matrix weighted by masses order-6 D538 Lowest eigenvalue from Burden matrix weighted by masses order-7 D539 Lowest eigenvalue from Burden matrix weighted by masses order-8 D540 Lowest eigenvalue from Burden matrix weighted by van der Walls order-1 D541 Lowest eigenvalue from Burden matrix weighted by van der Walls order-2 D542 Lowest eigenvalue from Burden matrix weighted by van der Walls order-3 D543 Lowest eigenvalue from Burden matrix weighted by van der Walls order-3 D544 Lowest eigenvalue from Burden matrix weighted by van der Walls order-5 D545 Lowest eigenvalue from Burden matrix weighted by van der Walls order-5 D546 Lowest eigenvalue from Burden matrix weighted by van der Walls order-5 D547 Lowest eigenvalue from Burden matrix weighted by van der Walls order-7 D548 Lowest eigenvalue from Burden matrix weighted by van der Walls order-8 D549 Lowest eigenvalue from Burden matrix weighted by van der Walls order-8 D549 Lowest eigenvalue from Burden matrix weighted by electronegativities Sanderson-Scale order-1 D550 Lowest eigenvalue from Burden matrix weighted by electronegativities Sanderson-Scale order-2 D550 Lowest eigenvalue from Burden matrix weighted by electronegativities Sanderson-Scale order-3 D551 Lowest eigenvalue from Burden matrix weighted by electronegativities Sanderson-Scale order-5 D553 Lowest eigenvalue from Burden matrix weighted by electronegativities Sanderson-Scale order-5 D554 Lowest eigenvalue from Burden matrix weighted by electronegativities Sanderson-S | | 1 0 |
| D530 Mean molecular topological order-10 charge index D531 Sum of molecular topological mean charge index D532 Lowest eigenvalue from Burden matrix weighted by masses order-1 D533 Lowest eigenvalue from Burden matrix weighted by masses order-2 D534 Lowest eigenvalue from Burden matrix weighted by masses order-3 D535 Lowest eigenvalue from Burden matrix weighted by masses order-4 D536 Lowest eigenvalue from Burden matrix weighted by masses order-5 D537 Lowest eigenvalue from Burden matrix weighted by masses order-6 D538 Lowest eigenvalue from Burden matrix weighted by masses order-7 D539 Lowest eigenvalue from Burden matrix weighted by masses order-8 D540 Lowest eigenvalue from Burden matrix weighted by van der Walls order-1 D541 Lowest eigenvalue from Burden matrix weighted by van der Walls order-2 D542 Lowest eigenvalue from Burden matrix weighted by van der Walls order-3 D543 Lowest eigenvalue from Burden matrix weighted by van der Walls order-3 D544 Lowest eigenvalue from Burden matrix weighted by van der Walls order-5 D545 Lowest eigenvalue from Burden matrix weighted by van der Walls order-5 D546 Lowest eigenvalue from Burden matrix weighted by van der Walls order-5 D547 Lowest eigenvalue from Burden matrix weighted by van der Walls order-7 D548 Lowest eigenvalue from Burden matrix weighted by van der Walls order-8 D549 Lowest eigenvalue from Burden matrix weighted by van der Walls order-8 D540 Lowest eigenvalue from Burden matrix weighted by electronegativities Sanderson-Scale order-1 D540 Lowest eigenvalue from Burden matrix weighted by electronegativities Sanderson-Scale order-2 D550 Lowest eigenvalue from Burden matrix weighted by electronegativities Sanderson-Scale order-3 D551 Lowest eigenvalue from Burden matrix weighted by electronegativities Sanderson-Scale order-5 D553 Lowest eigenvalue from Burden matrix weighted by electronegativities Sanderson-Scale order-5 D554 Lowest eigenvalue from Burden matrix weighted by electronegativities Sanderson-Scale order-6 D554 Lowest eigenvalue from Burden matri | | · · · · · · · · · · · · · · · · · · · |
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| D532 Lowest eigenvalue from Burden matrix weighted by masses order-1 D533 Lowest eigenvalue from Burden matrix weighted by masses order-2 D534 Lowest eigenvalue from Burden matrix weighted by masses order-3 D535 Lowest eigenvalue from Burden matrix weighted by masses order-4 D536 Lowest eigenvalue from Burden matrix weighted by masses order-5 D537 Lowest eigenvalue from Burden matrix weighted by masses order-6 D538 Lowest eigenvalue from Burden matrix weighted by masses order-7 D539 Lowest eigenvalue from Burden matrix weighted by masses order-8 D540 Lowest eigenvalue from Burden matrix weighted by van der Walls order-1 D541 Lowest eigenvalue from Burden matrix weighted by van der Walls order-2 D542 Lowest eigenvalue from Burden matrix weighted by van der Walls order-3 D543 Lowest eigenvalue from Burden matrix weighted by van der Walls order-4 D544 Lowest eigenvalue from Burden matrix weighted by van der Walls order-5 D545 Lowest eigenvalue from Burden matrix weighted by van der Walls order-5 D546 Lowest eigenvalue from Burden matrix weighted by van der Walls order-7 D547 Lowest eigenvalue from Burden matrix weighted by van der Walls order-8 D548 Lowest eigenvalue from Burden matrix weighted by van der Walls order-8 D549 Lowest eigenvalue from Burden matrix weighted by electronegativities Sanderson-Scale order-1 D549 Lowest eigenvalue from Burden matrix weighted by electronegativities Sanderson-Scale order-2 D550 Lowest eigenvalue from Burden matrix weighted by electronegativities Sanderson-Scale order-3 D551 Lowest eigenvalue from Burden matrix weighted by electronegativities Sanderson-Scale order-5 D553 Lowest eigenvalue from Burden matrix weighted by electronegativities Sanderson-Scale order-5 D554 Lowest eigenvalue from Burden matrix weighted by electronegativities Sanderson-Scale order-5 D555 Lowest eigenvalue from Burden matrix weighted by electronegativities Sanderson-Scale order-5 D554 Lowest eigenvalue from Burden matrix weighted by electronegativities Sanderson-Scale order-7 | | 1 6 |
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| D542 Lowest eigenvalue from Burden matrix weighted by van der Walls order-3 Lowest eigenvalue from Burden matrix weighted by van der Walls order-4 D544 Lowest eigenvalue from Burden matrix weighted by van der Walls order-5 D545 Lowest eigenvalue from Burden matrix weighted by van der Walls order-6 D546 Lowest eigenvalue from Burden matrix weighted by van der Walls order-7 D547 Lowest eigenvalue from Burden matrix weighted by van der Walls order-8 D548 Lowest eigenvalue from Burden matrix weighted by electronegativities Sanderson-Scale order-1 D549 Lowest eigenvalue from Burden matrix weighted by electronegativities Sanderson-Scale order-2 D550 Lowest eigenvalue from Burden matrix weighted by electronegativities Sanderson-Scale order-3 D551 Lowest eigenvalue from Burden matrix weighted by electronegativities Sanderson-Scale order-4 D552 Lowest eigenvalue from Burden matrix weighted by electronegativities Sanderson-Scale order-5 D553 Lowest eigenvalue from Burden matrix weighted by electronegativities Sanderson-Scale order-6 D554 Lowest eigenvalue from Burden matrix weighted by electronegativities Sanderson-Scale order-7 | | ų , |
| D543 Lowest eigenvalue from Burden matrix weighted by van der Walls order-4 D544 Lowest eigenvalue from Burden matrix weighted by van der Walls order-5 D545 Lowest eigenvalue from Burden matrix weighted by van der Walls order-6 D546 Lowest eigenvalue from Burden matrix weighted by van der Walls order-7 D547 Lowest eigenvalue from Burden matrix weighted by van der Walls order-8 D548 Lowest eigenvalue from Burden matrix weighted by electronegativities Sanderson-Scale order-1 D549 Lowest eigenvalue from Burden matrix weighted by electronegativities Sanderson-Scale order-2 D550 Lowest eigenvalue from Burden matrix weighted by electronegativities Sanderson-Scale order-3 D551 Lowest eigenvalue from Burden matrix weighted by electronegativities Sanderson-Scale order-4 D552 Lowest eigenvalue from Burden matrix weighted by electronegativities Sanderson-Scale order-5 D553 Lowest eigenvalue from Burden matrix weighted by electronegativities Sanderson-Scale order-6 D554 Lowest eigenvalue from Burden matrix weighted by electronegativities Sanderson-Scale order-7 | | |
| D544 Lowest eigenvalue from Burden matrix weighted by van der Walls order-5 D545 Lowest eigenvalue from Burden matrix weighted by van der Walls order-6 D546 Lowest eigenvalue from Burden matrix weighted by van der Walls order-7 D547 Lowest eigenvalue from Burden matrix weighted by van der Walls order-8 D548 Lowest eigenvalue from Burden matrix weighted by electronegativities Sanderson-Scale order-1 D549 Lowest eigenvalue from Burden matrix weighted by electronegativities Sanderson-Scale order-2 D550 Lowest eigenvalue from Burden matrix weighted by electronegativities Sanderson-Scale order-3 D551 Lowest eigenvalue from Burden matrix weighted by electronegativities Sanderson-Scale order-4 D552 Lowest eigenvalue from Burden matrix weighted by electronegativities Sanderson-Scale order-5 D553 Lowest eigenvalue from Burden matrix weighted by electronegativities Sanderson-Scale order-6 D554 Lowest eigenvalue from Burden matrix weighted by electronegativities Sanderson-Scale order-7 | | · · · |
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| D546 Lowest eigenvalue from Burden matrix weighted by van der Walls order-7 D547 Lowest eigenvalue from Burden matrix weighted by van der Walls order-8 D548 Lowest eigenvalue from Burden matrix weighted by electronegativities Sanderson-Scale order-1 D549 Lowest eigenvalue from Burden matrix weighted by electronegativities Sanderson-Scale order-2 D550 Lowest eigenvalue from Burden matrix weighted by electronegativities Sanderson-Scale order-3 D551 Lowest eigenvalue from Burden matrix weighted by electronegativities Sanderson-Scale order-4 D552 Lowest eigenvalue from Burden matrix weighted by electronegativities Sanderson-Scale order-5 D553 Lowest eigenvalue from Burden matrix weighted by electronegativities Sanderson-Scale order-6 D554 Lowest eigenvalue from Burden matrix weighted by electronegativities Sanderson-Scale order-7 | D544 | |
| D547 Lowest eigenvalue from Burden matrix weighted by van der Walls order-8 D548 Lowest eigenvalue from Burden matrix weighted by electronegativities Sanderson-Scale order-1 D549 Lowest eigenvalue from Burden matrix weighted by electronegativities Sanderson-Scale order-2 D550 Lowest eigenvalue from Burden matrix weighted by electronegativities Sanderson-Scale order-3 D551 Lowest eigenvalue from Burden matrix weighted by electronegativities Sanderson-Scale order-4 D552 Lowest eigenvalue from Burden matrix weighted by electronegativities Sanderson-Scale order-5 D553 Lowest eigenvalue from Burden matrix weighted by electronegativities Sanderson-Scale order-6 D554 Lowest eigenvalue from Burden matrix weighted by electronegativities Sanderson-Scale order-7 | D545 | e . |
| D548 Lowest eigenvalue from Burden matrix weighted by electronegativities Sanderson-Scale order-1 D549 Lowest eigenvalue from Burden matrix weighted by electronegativities Sanderson-Scale order-2 D550 Lowest eigenvalue from Burden matrix weighted by electronegativities Sanderson-Scale order-3 D551 Lowest eigenvalue from Burden matrix weighted by electronegativities Sanderson-Scale order-4 D552 Lowest eigenvalue from Burden matrix weighted by electronegativities Sanderson-Scale order-5 D553 Lowest eigenvalue from Burden matrix weighted by electronegativities Sanderson-Scale order-6 D554 Lowest eigenvalue from Burden matrix weighted by electronegativities Sanderson-Scale order-7 | D546 | ų , |
| D549 Lowest eigenvalue from Burden matrix weighted by electronegativities Sanderson-Scale order-2 D550 Lowest eigenvalue from Burden matrix weighted by electronegativities Sanderson-Scale order-3 D551 Lowest eigenvalue from Burden matrix weighted by electronegativities Sanderson-Scale order-4 D552 Lowest eigenvalue from Burden matrix weighted by electronegativities Sanderson-Scale order-5 D553 Lowest eigenvalue from Burden matrix weighted by electronegativities Sanderson-Scale order-6 D554 Lowest eigenvalue from Burden matrix weighted by electronegativities Sanderson-Scale order-7 | D547 | <u> </u> |
| D550 Lowest eigenvalue from Burden matrix weighted by electronegativities Sanderson-Scale order-3 D551 Lowest eigenvalue from Burden matrix weighted by electronegativities Sanderson-Scale order-4 D552 Lowest eigenvalue from Burden matrix weighted by electronegativities Sanderson-Scale order-5 D553 Lowest eigenvalue from Burden matrix weighted by electronegativities Sanderson-Scale order-6 D554 Lowest eigenvalue from Burden matrix weighted by electronegativities Sanderson-Scale order-7 | D548 | Lowest eigenvalue from Burden matrix weighted by electronegativities Sanderson-Scale order-1 |
| D551 Lowest eigenvalue from Burden matrix weighted by electronegativities Sanderson-Scale order-4 D552 Lowest eigenvalue from Burden matrix weighted by electronegativities Sanderson-Scale order-5 D553 Lowest eigenvalue from Burden matrix weighted by electronegativities Sanderson-Scale order-6 D554 Lowest eigenvalue from Burden matrix weighted by electronegativities Sanderson-Scale order-7 | D549 | Lowest eigenvalue from Burden matrix weighted by electronegativities Sanderson-Scale order-2 |
| D552 Lowest eigenvalue from Burden matrix weighted by electronegativities Sanderson-Scale order-5 D553 Lowest eigenvalue from Burden matrix weighted by electronegativities Sanderson-Scale order-6 D554 Lowest eigenvalue from Burden matrix weighted by electronegativities Sanderson-Scale order-7 | D550 | Lowest eigenvalue from Burden matrix weighted by electronegativities Sanderson-Scale order-3 |
| D553 Lowest eigenvalue from Burden matrix weighted by electronegativities Sanderson-Scale order-6 D554 Lowest eigenvalue from Burden matrix weighted by electronegativities Sanderson-Scale order-7 | D551 | |
| D554 Lowest eigenvalue from Burden matrix weighted by electronegativities Sanderson-Scale order-7 | D552 | Lowest eigenvalue from Burden matrix weighted by electronegativities Sanderson-Scale order-5 |
| | D553 | Lowest eigenvalue from Burden matrix weighted by electronegativities Sanderson-Scale order-6 |
| D555 Lowest eigenvalue from Burden matrix weighted by electronegativities Sanderson-Scale order-8 | D554 | ų į |
| | D555 | · · · · · · · · · · · · · · · · · · · |
| D556 Lowest eigenvalue from Burden matrix weighted by polarizabilities order-1 | D556 | Lowest eigenvalue from Burden matrix weighted by polarizabilities order-1 |
| D557 Lowest eigenvalue from Burden matrix weighted by polarizabilities order-2 | D557 | <u> </u> |
| D558 Lowest eigenvalue from Burden matrix weighted by polarizabilities order-3 | D558 | Lowest eigenvalue from Burden matrix weighted by polarizabilities order-3 |
| D559 Lowest eigenvalue from Burden matrix weighted by polarizabilities order-4 | | Lowest eigenvalue from Burden matrix weighted by polarizabilities order-4 |
| D560 Lowest eigenvalue from Burden matrix weighted by polarizabilities order-5 | D560 | Lowest eigenvalue from Burden matrix weighted by polarizabilities order-5 |
| D561 Lowest eigenvalue from Burden matrix weighted by polarizabilities order-6 | D561 | Lowest eigenvalue from Burden matrix weighted by polarizabilities order-6 |
| D562 Lowest eigenvalue from Burden matrix weighted by polarizabilities order-7 | D562 | Lowest eigenvalue from Burden matrix weighted by polarizabilities order-7 |

| D563 | Lowest eigenvalue from Burden matrix weighted by polarizabilities order-8 |
|------|---|
| D564 | Highest eigenvalue from Burden matrix weighted by masses order-1 |
| D565 | Highest eigenvalue from Burden matrix weighted by masses order-2 |
| D566 | Highest eigenvalue from Burden matrix weighted by masses order-3 |
| D567 | Highest eigenvalue from Burden matrix weighted by masses order-4 |
| D568 | Highest eigenvalue from Burden matrix weighted by masses order-5 |
| D569 | Highest eigenvalue from Burden matrix weighted by masses order-6 |
| D570 | Highest eigenvalue from Burden matrix weighted by masses order-7 |
| D571 | Highest eigenvalue from Burden matrix weighted by masses order-8 |
| D572 | Highest eigenvalue from Burden matrix weighted by van der Walls order-1 |
| D573 | Highest eigenvalue from Burden matrix weighted by van der Walls order-2 |
| D574 | Highest eigenvalue from Burden matrix weighted by van der Walls order-3 |
| D575 | Highest eigenvalue from Burden matrix weighted by van der Walls order-4 |
| D576 | Highest eigenvalue from Burden matrix weighted by van der Walls order-5 |
| D577 | Highest eigenvalue from Burden matrix weighted by van der Walls order-6 |
| D578 | Highest eigenvalue from Burden matrix weighted by van der Walls order-7 |
| D579 | Highest eigenvalue from Burden matrix weighted by van der Walls order-8 |
| D580 | Highest eigenvalue from Burden matrix weighted by electronegativities Sanderson-Scale order-1 |
| D581 | Highest eigenvalue from Burden matrix weighted by electronegativities Sanderson-Scale order-2 |
| D582 | Highest eigenvalue from Burden matrix weighted by electronegativities Sanderson-Scale order-3 |
| D583 | Highest eigenvalue from Burden matrix weighted by electronegativities Sanderson-Scale order-4 |
| D584 | Highest eigenvalue from Burden matrix weighted by electronegativities Sanderson-Scale order-5 |
| D585 | Highest eigenvalue from Burden matrix weighted by electronegativities Sanderson-Scale order-6 |
| D586 | Highest eigenvalue from Burden matrix weighted by electronegativities Sanderson-Scale order-7 |
| D587 | Highest eigenvalue from Burden matrix weighted by electronegativities Sanderson-Scale order-8 |
| D588 | Highest eigenvalue from Burden matrix weighted by polarizabilities order-1 |
| D589 | Highest eigenvalue from Burden matrix weighted by polarizabilities order-2 |
| D590 | Highest eigenvalue from Burden matrix weighted by polarizabilities order-3 |
| D591 | Highest eigenvalue from Burden matrix weighted by polarizabilities order-4 |
| D592 | Highest eigenvalue from Burden matrix weighted by polarizabilities order-5 |
| D593 | Highest eigenvalue from Burden matrix weighted by polarizabilities order-6 |
| D594 | Highest eigenvalue from Burden matrix weighted by polarizabilities order-7 |
| D595 | Highest eigenvalue from Burden matrix weighted by polarizabilities order-8 |
| D596 | number of total primary C-sp3 |
| D597 | number of total secondary C-sp3 |
| D598 | number of total tertiary C-sp3 |
| D599 | number of total quaternary C-sp3 |
| D600 | number of ring secondary C-sp3 |
| D601 | number of ring tertiary C-sp3 |
| D602 | number of ring quaternary C-sp3 |
| D603 | number of unsubstituted aromatic C-sp2 |
| D604 | number of substituted aromatic C-sp2 |
| D605 | number of primary C-sp2 |
| D606 | number of secondary C-sp2 |
| D607 | number of tertiary C-sp2 |
| D608 | number of group allenes |
| D609 | number of terminal C-sp |
| D610 | number of non-terminal C-sp |
| | |

| D044 | I would not of a construction (clinical) |
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| D611 | number of group cyanates (aliphatic) |
| D612 | number of group cyanates (aromatic) |
| D613 | number of group isocyanates (aliphatic) |
| D614 | number of group isocyanates (aromatic) |
| D615 | number of group thiocyanates (aliphatic) |
| D616 | number of group thiocyanates (aromatic) |
| D617 | number of group isothiocyanates (aliphatic) |
| D618 | number of group isothiocyanates (aromatic) |
| D619 | number of group carboxylic acids (aliphatic) |
| D620 | number of group carboxylic acids (aromatic) |
| D621 | number of group esters (aliphatic) |
| D622 | number of group esters (aromatic) |
| D623 | number of group primary amides (aliphatic) |
| D624 | number of group primary amides (aromatic) |
| D625 | number of group secondary amides (aliphatic) |
| D626 | number of group secondary amides (aromatic) |
| D627 | number of group tertiary amides (aliphatic) |
| D628 | number of group tertiary amides (aromatic) |
| D629 | number of group carbamates (aliphatic) |
| D630 | number of group carbamates (aromatic) |
| D631 | number of group acyl halogenides (aliphatic) |
| D632 | number of group acyl halogenides (aromatic) |
| D633 | number of group thioacids (aliphatic) |
| D634 | number of group thioacids (aromatic) |
| D635 | number of group ditioacids (aliphatic) |
| D636 | number of group ditioacids (aromatic) |
| D637 | number of group thioesters (aliphatic) |
| D638 | number of group thioesters (aromatic) |
| D639 | number of group dithioesters (aliphatic) |
| D640 | number of group dithioesters (aromatic) |
| D641 | number of group aldehydes (aliphatic) |
| D642 | number of group aldehydes (aromatic) |
| D643 | number of group ketones (aliphatic) |
| D644 | number of group ketones (aromatic) |
| D645 | number of group urea derivatives |
| D646 | number of group urea derivatives (aromatic) |
| D647 | number of group primary amines (aliphatic) |
| D648 | number of group primary amines (aromatic) |
| D649 | number of group secondary amines (aliphatic) |
| D650 | number of group secondary amines (aromatic) |
| D651 | number of group tertiary amines (aliphatic) |
| D652 | number of group tertiary amines (aromatic) |
| D653 | number of group N-hydrazines (aliphatic) |
| D654 | number of group N-hydrazines (aromatic) |
| D655 | number of group N-azo (aliphatic) |
| D656 | number of group N-azo (aromatic) |
| D657 | number of group nitriles (aliphatic) |
| D658 | number of group nitriles (aromatic) |
| L | |

| DCEO | number of group imines (aliphatic) |
|--------------|--|
| D659 | |
| D660 | number of group imines (aromatic) |
| D661 | number of group ammonia groups (aliphatic) |
| D662 | number of group ammonia groups (aromatic) |
| D663 | number of group hydroxylamines (aliphatic) |
| D664 | number of group hydroxylamines (aromatic) |
| D665 | number of group oximes (aliphatic) |
| D666 | number of group oximes (aromatic) |
| D667 | number of group N-nitroso (aliphatic) |
| D668 | number of group N-nitroso (aromatic) |
| D669 | number of group nitroso (aliphatic) |
| D670 | number of group nitroso (aromatic) |
| D671 | number of group nitro (aliphatic) |
| D672 | number of group nitro (aromatic) |
| D673 | number of group imides |
| D674 | number of group total hydroxyl groups |
| D675 | number of group phenols |
| D676 | number of group primary alcohols (aliphatic) |
| D677 | number of group secondary alcohols (aliphatic) |
| D678 | number of group tertiary alcohols (aliphatic) |
| D679 | number of group ethers (aliphatic) |
| D680 | number of group ethers (aromatic) |
| D681 | number of group hypohalogenydes (aliphatic) |
| D682 | number of group hypohalogenydes (aromatic) |
| D683 | number of group water molecules |
| D684 | number of group sulfoxides |
| D685 | number of group sulfones |
| D686 | number of group sulfates |
| D687 | number of group thioles |
| D688 | number of group thioketones |
| D689 | number of group sulfides |
| D690 | number of group disulfides |
| D691 | number of group sulfonic acids |
| D692 | number of group sulfonamides |
| D693 | number of group phosphites |
| D694 | number of group phosphates |
| D695 | number of group phosphothionates |
| D696 | number of group phosphodithionates |
| D697 | number of group phosphothioates |
| D698 | number of group CH2X |
| D699 | number of group CR2HX |
| D700 | number of group CR3X |
| D700 | number of group R=CHX |
| D701 | number of group R=CRX |
| D702 | number of group R#CX |
| D703 | number of group CHRX2 |
| D704 D705 | number of group CR2X2 |
| D705 D706 | number of group R=CX2 |
| טטום | number of group N-C/12 |

| D707 | number of group BCV2 |
|------|--|
| D707 | number of group RCX3 |
| D708 | number of group X-C on aromatic ring |
| D709 | number of group X-C- on ring |
| D710 | number of group X-C= on ring |
| D711 | number of group X-C on conjugated C |
| D712 | number of group donor atoms for H-bonds (with N and O) |
| D713 | number of group acceptor atoms for H-bonds (N O F) |
| D714 | number of group group CH3R and CH4 |
| D715 | number of group CH2R2 |
| D716 | number of group CHR3 |
| D717 | number of group CR4 |
| D718 | number of group CH3X |
| D719 | number of group CH2RX |
| D720 | number of group CH2X2 |
| D721 | number of group CHR2X |
| D722 | number of group CHRX2 |
| D723 | number of group CHX3 |
| D724 | number of group CR3X |
| D725 | number of group CR2X2 |
| D726 | number of group CRX3 |
| D727 | number of group CX4 |
| D728 | number of group =CH2 |
| D729 | number of group =CHR |
| D730 | number of group =CR2 |
| D731 | number of group =CHX |
| D732 | number of group =CRX |
| D733 | number of group =CX2 |
| D734 | number of group #CH |
| D735 | number of group #CR or R=C=R |
| D736 | number of group #CX |
| D737 | number of group R~CH~R |
| D738 | number of group R~CR~R |
| D739 | number of group R~CX~R |
| D740 | number of group Al-CH=X |
| D741 | number of group Ar-CH=X |
| D742 | number of group Al-C(=X)-Al |
| D743 | number of group Ar-C(=X)-R |
| D744 | number of group R-C(=X)-X / R-C#X |
| D745 | number of group X-C(=X)-X |
| D746 | number of group H attached to C0(sp3) no X attached to next C |
| D747 | number of group H attached to heteroatom |
| D748 | number of group H attached to C0(sp3) with 1X attached to next C |
| D749 | number of group H attached to C0(sp3) with 2X attached to next C |
| D750 | number of group H attached to C0(sp3) with 3X attached to next C |
| D751 | number of group H attached to C0(sp3) with 4X attached to next C |
| D752 | number of group alcohol |
| D753 | number of group phenol or enol or carboxyl OH |
| D754 | number of group O= |
| N- | • |

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|------|---|
| D755 | number of group Al-O-Al |
| D756 | number of group Al-O-Ar or Ar-O-Ar or R-O-C=X |
| D757 | number of group Al-NH2 |
| D758 | number of group Al2-NH |
| D759 | number of group Al3-N |
| D760 | number of group Ar-NH2 or X-NH2 |
| D761 | number of group Ar-NH-Al |
| D762 | number of group Ar-NAl2 |
| D763 | number of group RCO-N< or >N-X=X |
| D764 | number of group Ar2NH or Ar3N or Ar2N-Al |
| D765 | number of group R#N or R=N- |
| D766 | number of group Ar-NO2 or RO-NO2 |
| D767 | number of group Al-NO2 |
| D768 | number of group Ar-N=X or X-N=X |
| D769 | number of group R-SH |
| D770 | number of group R2S or RS-SR |
| D771 | number of group R=S |
| D772 | number of group R-SO-R |
| D773 | number of group R-SO2-R |
| D774 | unsaturation index weighted by conventional bonds order |
| D775 | hydrophilic factor index |
| D776 | aromatic bonds ratio |
| D777 | Molecular regresson coefficients surface LogP index |