## Sheet1
| Year => | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 |
| --- | --- | --- | --- | --- | --- | --- |
| Avg days to review | 21.740000 | 21.830000 | 20.680000 | 20.260000 | 20.490000 | 20.680000 |
| % Reviews on Time | 56.010000 | 58.920000 | 61.010000 | 65.300000 | 64.270000 | 64.300000 |
| Reviews completed | 1.480000 | 1.370000 | 1.320000 | 1.430000 | 1.380000 | 1.200000 |
| Reviews pending | 0.040000 | 0.030000 | 0.010000 | 0.010000 | 0.010000 | 0.020000 |
| Invites | 2.360000 | 2.150000 | 2.170000 | 2.330000 | 2.240000 | 2.030000 |
| Declines | 0.660000 | 0.650000 | 0.690000 | 0.700000 | 0.670000 | 0.670000 |
| No Response | 0.080000 | 0.090000 | 0.120000 | 0.170000 | 0.170000 | 0.160000 |
| Not Needed | 0.790000 | 0.730000 | 0.640000 | 0.830000 | 0.790000 | 0.780000 |
| Acceptance rate #1 | 48.270000 | 49.230000 | 47.330000 | 45.640000 | 45.850000 | 43.290000 |
| Acceptane rate #2 | 64.440000 | 65.090000 | 61.400000 | 61.900000 | 62.090000 | 59.960000 |
| Acceptance rate #3 | 60.060000 | 57.110000 | 55.790000 | 57.080000 | 55.750000 | 53.900000 |
| Decline Rate | 20.900000 | 23.000000 | 24.600000 | 22.200000 | 22.000000 | 23.900000 |
| Potential reviewer count | 2263.000000 | 2552.000000 | 2723.000000 | 2800.000000 | 2546.000000 | 2533.000000 |
| People conducting reviews | 1280.000000 | 1409.000000 | 1506.000000 | 1602.000000 | 1448.000000 | 1366.000000 |
| People declining all requests | 983.000000 | 1143.000000 | 1217.000000 | 1198.000000 | 1098.000000 | 1167.000000 |
| Reviews completed | 3350.000000 | 3495.000000 | 3589.000000 | 3997.000000 | 3511.000000 | 3029.000000 |
| NaN | NaN | NaN | NaN | NaN | NaN | NaN |
| Standard Deviations | 2013.000000 | 2014.000000 | 2015.000000 | 2016.000000 | 2017.000000 | 2018.000000 |
| Avg days to review | 11.900000 | 12.000000 | 9.900000 | 9.800000 | 9.700000 | 9.800000 |
| % Reviews on Time | 41.000000 | 42.000000 | 41.000000 | 40.000000 | 41.000000 | 42.000000 |
| Reviews completed | 1.900000 | 2.000000 | 1.800000 | 2.000000 | 2.100000 | 1.800000 |
| Reviews pending | 0.200000 | 0.200000 | 0.100000 | 0.100000 | 0.100000 | 0.200000 |
| Invites | 2.200000 | 2.200000 | 2.100000 | 2.400000 | 2.400000 | 2.100000 |
| Declines | 1.200000 | 1.200000 | 1.200000 | 1.200000 | 1.100000 | 1.200000 |
| No Response | 0.300000 | 0.300000 | 0.400000 | 0.500000 | 0.500000 | 0.500000 |
| Not Needed | 1.300000 | 1.000000 | 0.900000 | 1.100000 | 1.100000 | 1.100000 |
| Acceptance rate #1 | 1.000000 | 1.000000 | 0.950000 | 0.870000 | 0.930000 | 0.930000 |
| Acceptane rate #2 | 1.400000 | 1.400000 | 1.300000 | 1.200000 | 1.300000 | 1.400000 |
| Acceptance rate #3 | 43.000000 | 44.000000 | 44.000000 | 43.000000 | 44.000000 | 44.000000 |
| Potential reviewer count | 47.571000 | 50.517324 | 52.182373 | 52.915026 | 50.457903 | 50.328918 |
| People conducting reviews | 35.777088 | 37.536649 | 38.807216 | 40.024992 | 38.052595 | 36.959437 |
| People declining all requests | 31.352831 | 33.808283 | 34.885527 | 34.612137 | 33.136083 | 34.161382 |
| Reviews completed | 57.879185 | 59.118525 | 59.908263 | 63.221832 | 59.253692 | 55.036352 |
| NaN | NaN | NaN | NaN | NaN | NaN | NaN |
| Welch's T tests with next year | NaN | NaN | NaN | NaN | NaN | NaN |
| Avg days to review | 0.311508 | 4.393598 | 1.853687 | 1.020192 | 0.785517 | NaN |
| % Reviews on Time | 2.900571 | 2.118694 | 4.602867 | 1.098557 | 0.029123 | NaN |
| Reviews completed | 2.333514 | 1.105057 | 2.521246 | 1.052503 | 3.732454 | NaN |
| Reviews pending | 2.067899 | 5.301625 | 0.000000 | 0.000000 | 2.495802 | NaN |
| Invites | 3.947807 | 0.391211 | 3.096547 | 1.621256 | 3.773852 | NaN |
| Declines | 0.344650 | 1.402652 | 0.362382 | 1.129944 | 0.000000 | NaN |
| No Response | 1.378599 | 3.577219 | 4.830803 | 0.000000 | 0.806503 | NaN |
| Not Needed | 2.133893 | 3.978204 | 8.265428 | 1.572127 | 0.366592 | NaN |
| Acceptance rate #1 | 28.359754 | 59.153462 | 58.620038 | 7.238735 | 76.208617 | NaN |
| Acceptane rate #2 | 26.882684 | 159.148466 | 23.814119 | 9.102408 | 92.357641 | NaN |
| Acceptance rate #3 | 2.805234 | 1.262386 | 1.288697 | 1.320782 | 1.695490 | NaN |
| Potential reviewer count | 204.353860 | 120.915260 | 54.447222 | 179.605122 | 9.192388 | NaN |
| People conducting reviews | 91.216775 | 68.589358 | 67.882251 | 108.894444 | 57.982756 | NaN |
| People declining all requests | 113.137085 | 52.325902 | 13.435029 | 70.710678 | 48.790368 | NaN |
| Total reviews | 102.530483 | 66.468037 | 288.499567 | 343.653896 | 340.825469 | NaN |
| NaN | NaN | NaN | NaN | NaN | NaN | NaN |
| Those in green reach statistical significance at the 1% level, those in yellow at the 5% level. | NaN | NaN | NaN | NaN | NaN | NaN |