|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| DocumentNr. | original | contrast\_simple\_contrast | contrast\_local\_contrast | contrast\_sigmoidal\_contrast |
| ToOcr-01 | 24838.0 | 22592.0 | 24871.0 | 24488.0 |
| ToOcr-01 | 74,81 | 72,41 | 74,46 | 73,10 |
| ToOcr-01 | 6,38 | 5,59 | 6,16 | 5,84 |
| ToOcr-01 | nan | 1,11 | 1,11 | 1,11 |
| ToOcr-02 | 1356.0 | 20064.0 | 4161.0 | 4865.0 |
| ToOcr-02 | 61,64 | 77,17 | 78,51 | 82,46 |
| ToOcr-02 | 1,82 | 4,07 | 3,37 | 2,86 |
| ToOcr-02 | nan | 1,48 | 1,48 | 1,48 |
| ToOcr-03 | 19837.0 | 20013.0 | 19627.0 | 20773.0 |
| ToOcr-03 | 83,00 | 87,78 | 87,62 | 87,65 |
| ToOcr-03 | 3,25 | 2,65 | 3,03 | 2,50 |
| ToOcr-03 | nan | 1,21 | 1,21 | 1,21 |
| ToOcr-04 | 29270.0 | 15353.0 | 44035.0 | 45875.0 |
| ToOcr-04 | 50,73 | 57,07 | 49,15 | 49,01 |
| ToOcr-04 | 9,80 | 6,16 | 13,99 | 16,41 |
| ToOcr-04 | nan | 0,84 | 0,84 | 0,84 |
| ToOcr-05 | 9646.0 | 88989.0 | 48127.0 | 45282.0 |
| ToOcr-05 | 71,45 | 38,08 | 33,05 | 31,56 |
| ToOcr-05 | 3,81 | 83,25 | 62,55 | 62,23 |
| ToOcr-05 | nan | 1,73 | 1,73 | 1,73 |
| ToOcr-06 | 50960.0 | 50500.0 | 51274.0 | 50165.0 |
| ToOcr-06 | 83,13 | 84,17 | 84,89 | 81,97 |
| ToOcr-06 | 8,49 | 7,10 | 8,44 | 7,49 |
| ToOcr-06 | nan | 1,22 | 1,22 | 1,22 |
| ToOcr-07 | 43452.0 | 41127.0 | 43925.0 | 44358.0 |
| ToOcr-07 | 84,70 | 84,80 | 86,13 | 85,30 |
| ToOcr-07 | 7,07 | 6,92 | 7,85 | 7,97 |
| ToOcr-07 | nan | 1,83 | 1,83 | 1,83 |
| ToOcr-08 | 48339.0 | 51254.0 | 50140.0 | 50602.0 |
| ToOcr-08 | 80,16 | 81,74 | 81,26 | 81,88 |
| ToOcr-08 | 12,97 | 11,63 | 12,29 | 11,62 |
| ToOcr-08 | nan | 1,84 | 1,84 | 1,84 |
| ToOcr-09 | 40759.0 | 42242.0 | 43295.0 | 36976.0 |
| ToOcr-09 | 81,52 | 86,21 | 84,23 | 83,09 |
| ToOcr-09 | 8,32 | 6,40 | 7,62 | 5,53 |
| ToOcr-09 | nan | 1,65 | 1,65 | 1,65 |
| ToOcr-10 | 48156.0 | 53094.0 | 53835.0 | 49432.0 |
| ToOcr-10 | 83,03 | 88,05 | 86,97 | 85,52 |
| ToOcr-10 | 8,61 | 7,40 | 8,04 | 7,62 |
| ToOcr-10 | nan | 1,82 | 1,82 | 1,82 |
| ToOcr-11 | 14530.0 | 14676.0 | 14526.0 | 14548.0 |
| ToOcr-11 | 85,98 | 83,86 | 86,46 | 85,58 |
| ToOcr-11 | 3,26 | 2,81 | 3,28 | 2,67 |
| ToOcr-11 | nan | 1,40 | 1,40 | 1,40 |
| ToOcr-12 | 47445.0 | 48359.0 | 48831.0 | 48218.0 |
| ToOcr-12 | 84,27 | 83,67 | 83,47 | 84,59 |
| ToOcr-12 | 7,39 | 7,24 | 7,88 | 6,69 |
| ToOcr-12 | nan | 1,31 | 1,31 | 1,31 |
| ToOcr-13 | 174998.0 | 188054.0 | 180260.0 | 179926.0 |
| ToOcr-13 | 83,73 | 84,03 | 84,08 | 84,24 |
| ToOcr-13 | 39,59 | 53,07 | 34,92 | 53,20 |
| ToOcr-13 | nan | 1,51 | 1,51 | 1,51 |
| ToOcr-14 | 43527.0 | 45181.0 | 44065.0 | 43688.0 |
| ToOcr-14 | 90,49 | 91,83 | 91,23 | 90,64 |
| ToOcr-14 | 5,63 | 6,37 | 5,97 | 5,71 |
| ToOcr-14 | nan | 1,23 | 1,23 | 1,23 |
| ToOcr-15 | 58012.0 | 61183.0 | 60300.0 | 58601.0 |
| ToOcr-15 | 82,05 | 82,68 | 83,06 | 82,65 |
| ToOcr-15 | 12,20 | 10,78 | 10,69 | 9,30 |
| ToOcr-15 | nan | 2,02 | 2,02 | 2,02 |
| ToOcr-16 | 49838.0 | 54070.0 | 51166.0 | 45989.0 |
| ToOcr-16 | 82,93 | 79,87 | 84,02 | 82,86 |
| ToOcr-16 | 9,83 | 9,69 | 9,88 | 8,62 |
| ToOcr-16 | nan | 1,47 | 1,47 | 1,47 |
| ToOcr-17 | 17910.0 | 18813.0 | 18461.0 | 18024.0 |
| ToOcr-17 | 87,37 | 87,50 | 84,68 | 87,07 |
| ToOcr-17 | 3,58 | 3,01 | 4,65 | 4,24 |
| ToOcr-17 | nan | 1,61 | 1,61 | 1,61 |
| ToOcr-18 | 78256.0 | 77773.0 | 77992.0 | 78576.0 |
| ToOcr-18 | 89,54 | 89,70 | 89,54 | 89,90 |
| ToOcr-18 | 8,51 | 8,61 | 7,80 | 8,73 |
| ToOcr-18 | nan | 2,02 | 2,02 | 2,02 |
| ToOcr-19 | 41460.0 | 43054.0 | 42783.0 | 42777.0 |
| ToOcr-19 | 90,13 | 91,22 | 91,22 | 91,21 |
| ToOcr-19 | 9,29 | 6,64 | 8,10 | 7,21 |
| ToOcr-19 | nan | 2,21 | 2,21 | 2,21 |
| ToOcr-20 | 96216.0 | 97030.0 | 94479.0 | 87254.0 |
| ToOcr-20 | 80,99 | 82,37 | 79,26 | 78,18 |
| ToOcr-20 | 91,28 | 32,60 | 46,71 | 26,80 |
| ToOcr-20 | nan | 185,98 | 185,98 | 185,98 |
| ToOcr-21 | 65888.0 | 66455.0 | 67970.0 | 65300.0 |
| ToOcr-21 | 83,72 | 83,91 | 85,07 | 84,26 |
| ToOcr-21 | 7,54 | 8,45 | 8,10 | 8,94 |
| ToOcr-21 | nan | 1,85 | 1,85 | 1,85 |
| ToOcr-22 | 30499.0 | 29982.0 | 30178.0 | 30072.0 |
| ToOcr-22 | 84,72 | 85,66 | 83,36 | 84,24 |
| ToOcr-22 | 5,91 | 5,11 | 6,23 | 5,81 |
| ToOcr-22 | nan | 1,83 | 1,83 | 1,83 |
| ToOcr-23 | 83789.0 | 80026.0 | 84134.0 | 79949.0 |
| ToOcr-23 | 78,68 | 76,22 | 78,12 | 77,39 |
| ToOcr-23 | 16,38 | 16,81 | 14,58 | 14,93 |
| ToOcr-23 | nan | 1,65 | 1,65 | 1,65 |
| ToOcr-24 | 22109.0 | 23046.0 | 21743.0 | 21788.0 |
| ToOcr-24 | 87,73 | 84,42 | 86,63 | 86,46 |
| ToOcr-24 | 4,01 | 3,66 | 4,09 | 3,70 |
| ToOcr-24 | nan | 0,87 | 0,87 | 0,87 |
| ToOcr-25 | 18624.0 | 18780.0 | 19475.0 | 19055.0 |
| ToOcr-25 | 81,68 | 82,01 | 83,58 | 82,85 |
| ToOcr-25 | 3,82 | 3,55 | 4,17 | 3,21 |
| ToOcr-25 | nan | 1,46 | 1,46 | 1,46 |
| ToOcr-26 | 60097.0 | 58352.0 | 57217.0 | 58509.0 |
| ToOcr-26 | 87,35 | 87,35 | 84,39 | 85,54 |
| ToOcr-26 | 11,21 | 9,80 | 12,12 | 10,07 |
| ToOcr-26 | nan | 2,01 | 2,01 | 2,01 |
| ToOcr-27 | 28162.0 | 31825.0 | 30134.0 | 31080.0 |
| ToOcr-27 | 69,02 | 65,08 | 66,08 | 66,13 |
| ToOcr-27 | 7,82 | 8,46 | 8,42 | 8,60 |
| ToOcr-27 | nan | 1,40 | 1,40 | 1,40 |
| ToOcr-28 | 824.0 | 22412.0 | 829.0 | 829.0 |
| ToOcr-28 | 91,56 | 80,91 | 92,11 | 92,11 |
| ToOcr-28 | 1,39 | 4,85 | 1,55 | 1,42 |
| ToOcr-28 | nan | 1,90 | 1,90 | 1,90 |
| ToOcr-29 | 60206.0 | 65081.0 | 61365.0 | 61085.0 |
| ToOcr-29 | 66,82 | 76,57 | 68,18 | 70,95 |
| ToOcr-29 | 21,05 | 13,72 | 19,34 | 14,44 |
| ToOcr-29 | nan | 2,02 | 2,02 | 2,02 |
| ToOcr-30 | 824.0 | 34944.0 | 829.0 | 829.0 |
| ToOcr-30 | 91,56 | 85,65 | 92,11 | 92,11 |
| ToOcr-30 | 1,34 | 6,48 | 1,18 | 1,11 |
| ToOcr-30 | nan | 1,64 | 1,64 | 1,64 |