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450008,

.3

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|----------|-------------------|--|-------|
| / | | | |
| 1 | | | |
| 1.1 | () : | | 7630 |
| 1.1.1 | | | 7542 |
| 1.1.2 | - | | 88 |
| 1.1.3 | | | 0 |
| 1.2 | () - () : | | 2153 |
| 1.2.1 | | | 1996 |
| 1.2.2 | - | | 0 |
| 1.2.3 | | | 157 |
| 1.3 | () : | | 572 |
| 1.3.1 | | | 572 |
| 1.3.2 | - | | 0 |
| 1.3.3 | | | 0 |
| 1.4 | () | | 66,42 |
| 1.5 | () | | 67,42 |
| 1.6 | () | | 73,87 |
| 1.7 | ()- () | | 0 |
| 1.8 | ()- | | 0 |

| | | | |
|----------|--------------------------|-----|----------------|
| 1.9 | / (), (), | % | 408 / 28,85 |
| 1.10 | (), , (), | % | 0 |
| 1.11 | / (), , (), | % | 0/0 |
| 1.12 | (-) | | - |
| 2 | - | | |
| 21 | Web of Science 100 - | | 228,4 |
| 22 | Scopus 100 - | | 310,45 |
| 23 | (-) 100 - | | 2705,32 |
| 24 | Web of Science, 100 - | | 11,54 |
| 25 | Scopus, 100 - | | 20,13 |
| 26 | 100 - | | 201,91 |
| 27 | - , - (-) | . . | 92799,6 |
| 28 | - | . . | 109,25 |
| 29 | | % | 2,88 |
| 210 | (), | % | 100 |
| 211 |) (- , | . . | 48,95 |
| 212 | | | 0 |
| 213 | | % | 0 |
| 214 | / - 40 , - - 30 , - 35 , | % | 228 / 22,01 |
| 215 | / - , , | % | 510,65 / 60,12 |
| 216 | / - , , | % | 210,6 / 24,79 |
| 217 | / - (, - ,) | % | - / - |
| 218 | | | 4 |
| 219 | 100 - | | 0 |
| 3 | | | |
| 31 | / ()((-)), | % | 608 / 7,97 |

| | | | |
|----------|-------------|----|--------------|
| 51.3 | | . | 0,13 |
| 52 | () | | 0,37 |
| 53 | (5) | % | 55,61 |
| 54 | () | | 80,77 |
| 55 |) 20 (| % | 100 |
| 56 | / (), (), | /% | 2950 / 81,94 |
| 6 | | | |
| 61 | / () (), | /% | 41 / 0,54 |
| 62 | : | | 0 |
| 621 | | | 0 |
| | | | 0 |
| | | | 0 |
| | - | | 0 |
| | | | 0 |
| | () | | 0 |
| 622 | | | 0 |
| | | | 0 |
| | | | 0 |
| | - | | 0 |
| | | | 0 |
| | () | | 0 |
| 63 | : | | 41 |
| 631 | | | 41 |
| | | | 0 |
| | | | 0 |
| | - | | 0 |
| | | | 41 |
| | () | | 0 |
| 632 | - | | 0 |
| | | | 0 |
| | | | 0 |
| | - | | 0 |

| | | | |
|-------|---|-----|---|
| | | | 0 |
| | | () | 0 |
| 6.3.3 | | | 0 |
| | | | 0 |
| | | | 0 |
| | | - | 0 |
| | | | 0 |
| | | () | 0 |
| 64 | | | 0 |
| 6.4.1 | | | 0 |
| | | | 0 |
| | | | 0 |
| | | - | 0 |
| | | | 0 |
| | | () | 0 |
| 6.4.2 | - | | 0 |
| | | | 0 |
| | | | 0 |
| | | - | 0 |
| | | | 0 |
| | | () | 0 |
| 6.4.3 | | | 0 |
| | | | 0 |
| | | | 0 |
| | | - | 0 |
| | | | 0 |
| | | () | 0 |
| 65 | | | 0 |
| 6.5.1 | | | 0 |
| | | | 0 |
| | | | 0 |
| | | - | 0 |
| | | | 0 |
| | | () | 0 |
| 6.5.2 | - | | 0 |

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|------|---|-----|----------------|
| | | | 0 |
| | | | 0 |
| | | - | 0 |
| | | | 0 |
| | | () | 0 |
| 65.3 | | | 0 |
| | | | 0 |
| | | | 0 |
| | | - | 0 |
| | | | 0 |
| | | () | 0 |
| 66 | | | 0 |
| 66.1 | | | 0 |
| | | | 0 |
| | | | 0 |
| | | - | 0 |
| | | | 0 |
| | | () | 0 |
| 66.2 | - | | 0 |
| | | | 0 |
| | | | 0 |
| | | - | 0 |
| | | | 0 |
| | | () | 0 |
| 66.3 | | | 0 |
| | | | 0 |
| | | | 0 |
| | | - | 0 |
| | | | 0 |
| | | () | 0 |
| 67 | / | | /% 343 / 18,84 |
| 67.1 | / | - | /% 335 / 32,52 |
| 67.2 | / | - | /% 5 / 1,81 |

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