Table 7: Coupling Structural Network in Machine Learning

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| Source | Documents | Total Link Strength |
| Lecture Notes in Computer Science | 467 | 8618 |
| IEEE Acess | 94 | 3500 |
| Plos One | 129 | 3140 |
| Bmc Bioinformatics | 42 | 1893 |
| IEEE Transactions on image processing | 33 | 1769 |
| IEEE Transactions on pattern analysis and machine learning | 29 | 1735 |
| Sensors | 56 | 1622 |
| Advances in Intelligent systems and computing | 137 | 1621 |
| Studies in Computational intelligence | 41 | 1214 |
| Proceedings of Spie | 101 | 1189 |
| Multimedia tools and application | 33 | 1078 |
| Bmc genomics | 27 | 1032 |
| Neural computing and application | 33 | 1078 |
| Biorxiv | 44 | 950 |
| IEEE journal of biomedical and health informatics | 22 | 934 |
| IEEE transactions on neural networks and learning | 30 | 863 |
| IEEE transactions on medical imaging | 9 | 729 |
| Neural Networks | 20 | 768 |
| IEEE transactions on geoscience and remote sensing | 18 | 1682 |
| IEEE transactions on multimedia | 14 | 578 |
| Neural computation | 8 | 563 |
| IEEE transaction on circuits and systems for video | 8 | 557 |
| Springer handbooks of computational statistics | 11 | 551 |
| Knowledge and Information systems | 21 | 548 |
| Remote sensing | 11 | 539 |
| Journal of biomedical informatics | 11 | 539 |
| Neuroimage | 23 | 539 |
| Artificial intelligence in medicine | 12 | 516 |
| Computer methods and programs in biomedicine | 13 | 513 |
| IEEE transactions on signal processing | 22 | 507 |
| Computational and mathematical methods in medicine | 11 | 498 |
| IEEE transactions on signal processing | 21 | 495 |
| Communication in computer and information science | 63 | 481 |
| Scientific reports | 11 | 448 |
| Bioinformatics | 18 | 429 |
| Machine Learning | 12 | 412 |
| Plos computational biology | 15 | 409 |
| Medical image analysis | 7 | 404 |
| International Journal of computer vision | 6 | 402 |
| Artificial intelligence review | 11 | 392 |
| International journal of machine learning and cybersecurity | 14 | 379 |
| IEEE transactions on visualization and computer graphics | 6 | 375 |
| Springerbriefs in computer science | 5 | 375 |
| Algorithms in computational molecular biology | 10 | 367 |
| Entropy | 12 | 359 |
| Bmc system biology | 14 | 352 |
| Computers in biology and medicine | 12 | 343 |
| Neuroscience | 5 | 343 |
| Soft computing | 13 | 341 |
| The scientific world journal | 18 | 306 |