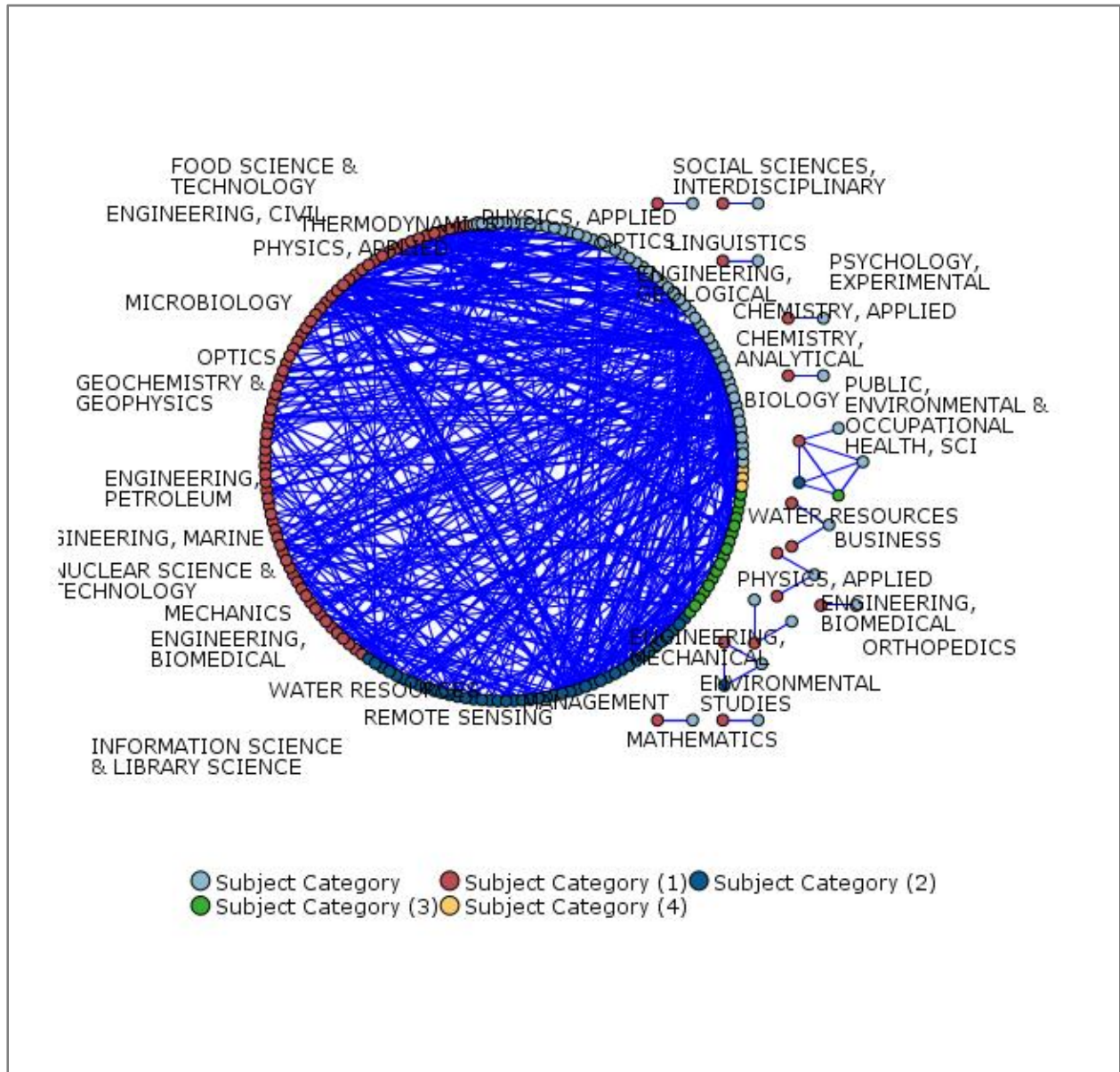
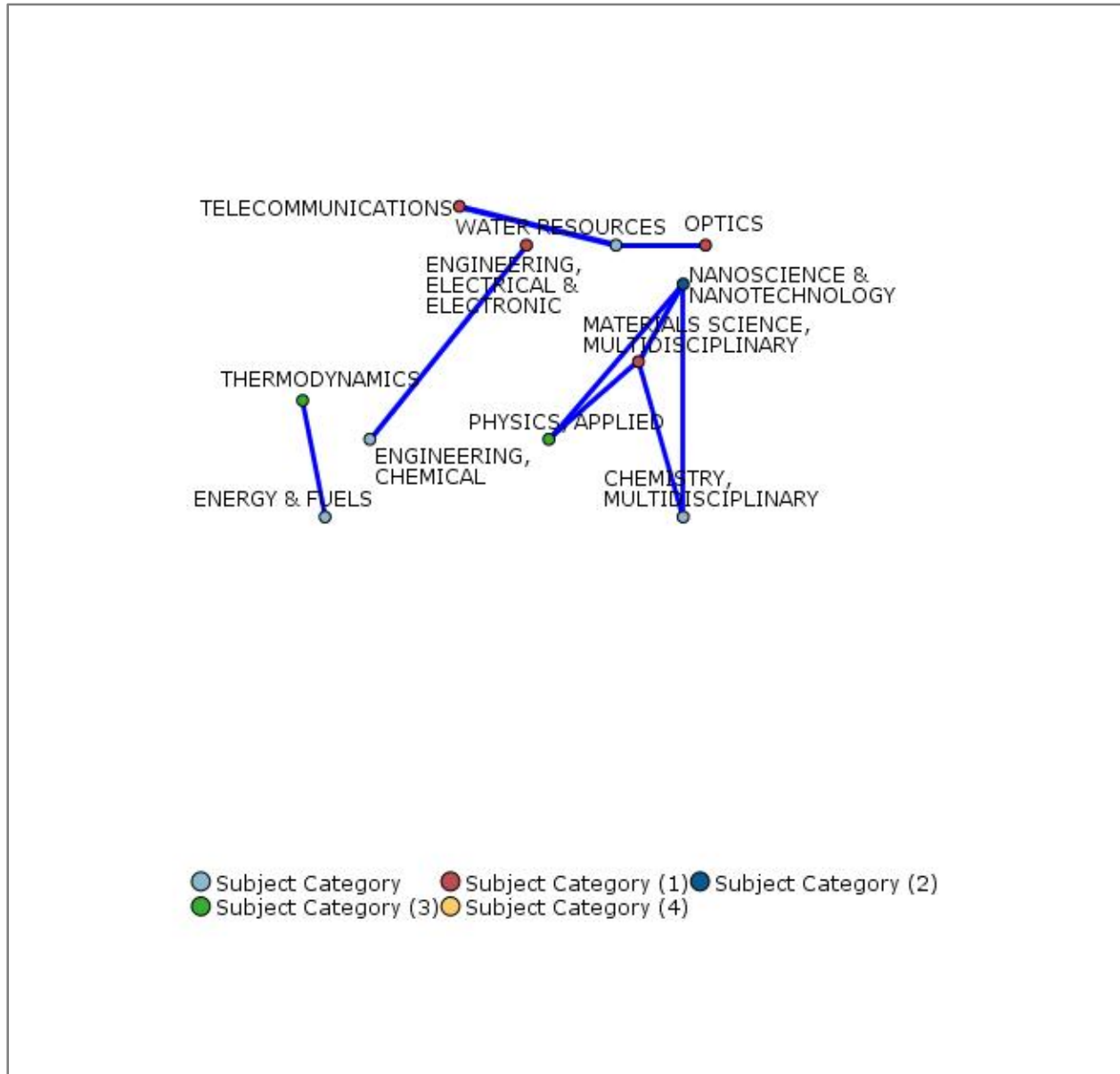


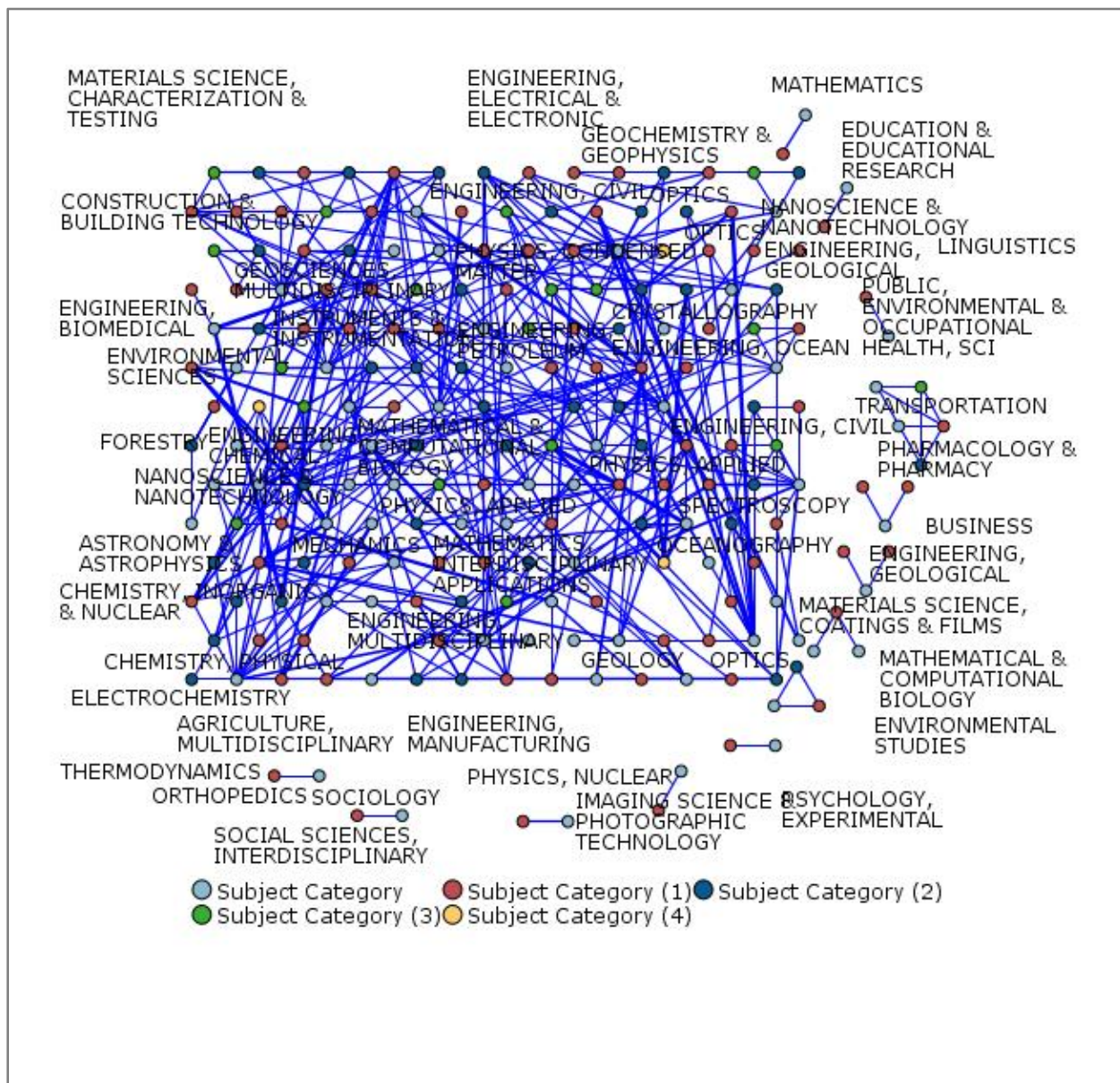
Subject category association for Index journal Publication 2013



Graph: All Links patterns between subjects associated



Graph: Strong Link associated subject (>14 Links)



Graph: Weak Link associated subject (<14 Links)

SAMPLE

Number of links associate to other subject

Subject

21 Subject Category = "ENGINEERING, ELECTRICAL & ELECTRONIC" Subject Category (1) = "TELECOMMUNICATIONS"

Associate to subject

STRONG LINKS

1. 21 Subject Category = "ENGINEERING, ELECTRICAL & ELECTRONIC" Subject Category (1) = "TELECOMMUNICATIONS"
2. 18 Subject Category (1) = "MATERIALS SCIENCE, MULTIDISCIPLINARY" Subject Category (2) = "NANOSCIENCE & NANOTECHNOLOGY"
3. 17 Subject Category = "ENGINEERING, CHEMICAL" Subject Category (1) = "WATER RESOURCES"
4. 16 Subject Category = "ENGINEERING, ELECTRICAL & ELECTRONIC" Subject Category (1) = "OPTICS"
5. 16 Subject Category (1) = "MATERIALS SCIENCE, MULTIDISCIPLINARY" Subject Category (3) = "PHYSICS, APPLIED"
6. 16 Subject Category (2) = "NANOSCIENCE & NANOTECHNOLOGY" Subject Category (3) = "PHYSICS, APPLIED"
7. 15 Subject Category = "ENERGY & FUELS" Subject Category (3) = "THERMODYNAMICS"
8. 15 Subject Category = "CHEMISTRY, MULTIDISCIPLINARY" Subject Category (1) = "MATERIALS SCIENCE, MULTIDISCIPLINARY"
9. 15 Subject Category = "CHEMISTRY, MULTIDISCIPLINARY" Subject Category (2) = "NANOSCIENCE & NANOTECHNOLOGY"

WEAK LINKS

1. 14 Subject Category = "CHEMISTRY, MULTIDISCIPLINARY" Subject Category (3) = "PHYSICS, APPLIED"
2. 12 Subject Category = "AGRICULTURAL ENGINEERING" Subject Category (1) = "BIOTECHNOLOGY & APPLIED MICROBIOLOGY"
3. 12 Subject Category = "AGRICULTURAL ENGINEERING" Subject Category (2) = "ENERGY & FUELS"
4. 12 Subject Category (1) = "BIOTECHNOLOGY & APPLIED MICROBIOLOGY" Subject Category (2) = "ENERGY & FUELS"
5. 12 Subject Category = "CONSTRUCTION & BUILDING TECHNOLOGY" Subject Category (1) = "MATERIALS SCIENCE, MULTIDISCIPLINARY"
6. 12 Subject Category = "MATERIALS SCIENCE, MULTIDISCIPLINARY" Subject Category (1) = "NANOSCIENCE & NANOTECHNOLOGY"
7. 11 Subject Category = "ENERGY & FUELS" Subject Category (1) = "ENGINEERING, CHEMICAL"
8. 11 Subject Category = "CHEMISTRY, MULTIDISCIPLINARY" Subject Category (4) = "PHYSICS, CONDENSED MATTER"
9. 11 Subject Category (1) = "MATERIALS SCIENCE, MULTIDISCIPLINARY" Subject Category (4) = "PHYSICS, CONDENSED MATTER"
10. 11 Subject Category (2) = "NANOSCIENCE & NANOTECHNOLOGY" Subject Category (4) = "PHYSICS, CONDENSED MATTER"

11. 11 Subject Category (3) = "PHYSICS, APPLIED" Subject Category (4) = "PHYSICS, CONDENSED MATTER"
12. 10 Subject Category = "MECHANICS" Subject Category (1) = "THERMODYNAMICS"
13. 10 Subject Category = "ENGINEERING, MULTIDISCIPLINARY" Subject Category (1) = "MATHEMATICS, INTERDISCIPLINARY APPLICATIONS"
14. 10 Subject Category = "ENGINEERING, CHEMICAL" Subject Category (1) = "ENGINEERING, ENVIRONMENTAL"
15. 10 Subject Category = "ENGINEERING, ENVIRONMENTAL" Subject Category (1) = "ENVIRONMENTAL SCIENCES"
16. 9 Subject Category = "ENGINEERING, ELECTRICAL & ELECTRONIC" Subject Category (2) = "PHYSICS, APPLIED"
17. 9 Subject Category = "MATERIALS SCIENCE, MULTIDISCIPLINARY" Subject Category (1) = "PHYSICS, APPLIED"
18. 9 Subject Category (1) = "ENGINEERING, MECHANICAL" Subject Category (2) = "MECHANICS"
19. 8 Subject Category = "ENGINEERING, ELECTRICAL & ELECTRONIC" Subject Category (1) = "INSTRUMENTS & INSTRUMENTATION"
20. 8 Subject Category = "ENERGY & FUELS" Subject Category (1) = "ENGINEERING, MECHANICAL"
21. 8 Subject Category = "ENERGY & FUELS" Subject Category (2) = "MECHANICS"
22. 8 Subject Category (1) = "ENGINEERING, MECHANICAL" Subject Category (3) = "THERMODYNAMICS"
23. 8 Subject Category (2) = "MECHANICS" Subject Category (3) = "THERMODYNAMICS"
24. 8 Subject Category = "BIOCHEMICAL RESEARCH METHODS" Subject Category (1) = "CHEMISTRY, ANALYTICAL"
25. 7 Subject Category = "MATERIALS SCIENCE, MULTIDISCIPLINARY" Subject Category (2) = "PHYSICS, APPLIED"

.....