MeSH Tree Structures - 2014

H1 - NATURAL SCIENCE DISCIPLINES

Natural Science Disciplines

Natural Science Disciplines	H1		
Biological Science Disciplines	H1.158		
Anatomy	H1.158.100		
Anatomy, Artistic	H1.158.100.91	K1.93.	
Anatomy, Comparative	H1.158.100.154		
Anatomy, Cross-Sectional	H1.158.100.185		
Visible Human Projects	H1.158.100.185.905	J1.897.	L1.470.
		L1.700.	
Anatomy, Regional	H1.158.100.216		
Anatomy, Veterinary	H1.158.100.279		
Cell Biology	H1.158.100.433	H1.158.	
Embryology	H1.158.100.529	H1.158.	
Teratology	H1.158.100.529.500	H1.158.	
Histology	H1.158.100.656		
Histocytochemistry	H1.158.100.656.234	E1.370.	E1.370.
		E5.200.	E5.200.
		H1.158.	H1.181.
Immunohistochemistry	H1.158.100.656.234.512	E1.370.	E1.370.
		E5.200.	E5.200.
		E5.478.	H1.158.
		H1.158.	H1.181.
		H1.181.	
Histology, Comparative	H1.158.100.656.469		
Neuroanatomy	H1.158.100.700	H1.158.	
Osteology	H1.158.100.720		
Biochemistry	H1.158.201	H1.181.	
Carbohydrate Biochemistry	H1.158.201.85		
Glycomics	H1.158.201.85.320	H1.158.	H1.158.
		H1.181.	
Chemistry, Bioinorganic	H1.158.201.214	H1.181.	H1.181.
Histocytochemistry	H1.158.201.344	E1.370.	E1.370.
		E5.200.	E5.200.
		H1.158.	H1.181.
Immunohistochemistry	H1.158.201.344.512	E1.370.	E1.370.
		E5.200.	E5.200.
		E5.478.	H1.158.
		H1.158.	H1.181.
		H1.181.	
Immunochemistry	H1.158.201.486	H1.181.	H2.403.
Immunohistochemistry	H1.158.201.486.512	E1.370.	E1.370.
		E5.200.	E5.200.
		E5.478.	H1.158.
		H1.158.	H1.181.
		H1.181.	
Metabolomics	H1.158.201.586	H1.158.	H1.181.
Molecular Biology	H1.158.201.636	H1.158.	H1.181.
Molecular Medicine	H1.158.201.636.475	H1.158.	H1.181.
		H2.403.	
Molecular Epidemiology	H1.158.201.636.475.500	E5.318.	E5.393.
		H1.158.	H1.181.
		H2.403.	N6.850.
Pathology, Molecular	H1.158.201.636.475.750	H1.158.	H1.181.
		H2.403.	
Neurochemistry	H1.158.201.687	H1.158.	H1.181.
Proteomics	H1.158.201.843	H1.158.	H1.158.
		H1.181.	
Biology	H1.158.273		
Botany	H1.158.273.118		
Ethnobotany	H1.158.273.118.299		

H1 - NATURAL SCIENCE DISCIPLINES

Natural Science Disciplines			
Biological Science Disciplines			
Biology			
Botany			
Pharmacognosy			
Pharmacognosy	H1.158.273.118.598	H1.158.	
Herbal Medicine	H1.158.273.118.598.500	H1.158.	H2.628.
Computational Biology	H1.158.273.180		
Genomics	H1.158.273.180.350	H1.158.	
Epigenomics	H1.158.273.180.350.74	H1.158.	
Glycomics	H1.158.273.180.350.150	H1.158. H1.181.	H1.158.
HapMap Project	H1.158.273.180.350.162	H1.158. H1.770.	H1.158.
Human Genome Project	H1.158.273.180.350.174	H1.158. H1.770.	H1.158. L1.453.
Nutrigenomics	H1.158.273.180.350.349	H1.158.	
Proteomics	H1.158.273.180.350.700	H1.158. H1.181.	H1.158.
Metabolomics	H1.158.273.180.599	H1.158.	H1.181.
Systems Biology	H1.158.273.180.800		
Cell Biology	H1.158.273.190	H1.158.	
Developmental Biology	H1.158.273.200		
Embryology	H1.158.273.200.350	H1.158.	
Teratology	H1.158.273.200.350.500	H1.158.	
Plant Pathology	H1.158.273.200.675	H1.158.	
Ecology	H1.158.273.248	H1.277.	
Ecotoxicology	H1.158.273.248.500	H1.158. H2.628.	H1.277.
Hydrobiology	H1.158.273.248.750	H1.277.	
Freshwater Biology	H1.158.273.248.750.249	H1.277.	H1.277.
Marine Biology	H1.158.273.248.750.500	H1.277.	H1.277.
Hydrology	H1.158.273.248.875	H1.277.	J1.293.
Water Supply	H1.158.273.248.875.500		
Exobiology	H1.158.273.295		
Genetics	H1.158.273.343		
Cytogenetics	H1.158.273.343.180		
Genetic Research	H1.158.273.343.249	H1.770.	
Gene Ontology	H1.158.273.343.249.99	H1.770. L1.453.	L1.224. L1.700.
HapMap Project	H1.158.273.343.249.199	H1.158. H1.770.	H1.158.
Human Genome Project	H1.158.273.343.249.400	H1.158. H1.770.	H1.158. L1.453.
Genetics, Behavioral	H1.158.273.343.290	F4.96.	
Genetics, Medical	H1.158.273.343.315	H2.403.	
Genetic Counseling	H1.158.273.343.315.384	N2.421.	
Genetics, Microbial	H1.158.273.343.330	H1.158.	
Genetics, Population	H1.158.273.343.335		
Phylogeography	H1.158.273.343.335.500	H1.277.	
Genomics	H1.158.273.343.350	H1.158.	
Epigenomics	H1.158.273.343.350.42	H1.158.	
Glycomics	H1.158.273.343.350.86	H1.158. H1.181.	H1.158.
HapMap Project	H1.158.273.343.350.130	H1.158. H1.770.	H1.158.
Human Genome Project	H1.158.273.343.350.174	H1.158. H1.770.	H1.158. L1.453.
Metagenomics	H1.158.273.343.350.261		
Nutrigenomics	H1.158.273.343.350.349	H1.158.	
Proteomics	H1.158.273.343.350.700	H1.158. H1.181.	H1.158.
Immunogenetics	H1.158.273.343.420		
Molecular Biology	H1.158.273.343.595	H1.158.	H1.181.

H1 - NATURAL SCIENCE DISCIPLINES

Natural Science Disciplines			
Biological Science Disciplines			
Biology			
Genetics			
Molecular Biology			
Molecular Medicine			
Molecular Medicine	H1.158.273.343.595.475	H1.158. H2.403.	H1.181.
Molecular Epidemiology	H1.158.273.343.595.475.500	E5.318. H1.158. H2.403.	E5.393. H1.181. N6.850.
Pathology, Molecular	H1.158.273.343.595.475.750	H1.158. H2.403.	H1.181.
Pharmacogenetics	H1.158.273.343.750	H1.158.	H2.628.
Toxicogenetics	H1.158.273.343.750.850	H1.158. H2.628.	H1.158. H2.628.
Radiation Genetics	H1.158.273.343.800	N6.850.	
Laboratory Animal Science	H1.158.273.368		
Microbiology	H1.158.273.540		
Bacteriology	H1.158.273.540.177		
Environmental Microbiology	H1.158.273.540.274	N6.850.	
Air Microbiology	H1.158.273.540.274.110	N6.850.	
Food Microbiology	H1.158.273.540.274.332	J1.576. N6.850.	N6.850. N6.850.
Soil Microbiology	H1.158.273.540.274.555	N6.850.	
Water Microbiology	H1.158.273.540.274.777	N6.850.	
Genetics, Microbial	H1.158.273.540.367	H1.158.	
Industrial Microbiology	H1.158.273.540.460	J1.897.	
Mycology	H1.158.273.540.553		
Plant Pathology	H1.158.273.540.706	H1.158.	
Virology	H1.158.273.540.859		
Natural History	H1.158.273.602	H1.770.	K1.400.
Neurobiology	H1.158.273.610	H1.158.	
Parasitology	H1.158.273.688		
Food Parasitology	H1.158.273.688.500	J1.576. N6.850.	N6.850.
Photobiology	H1.158.273.738		
Radiobiology	H1.158.273.789		
Sociobiology	H1.158.273.866	F4.96.	
Synthetic Biology	H1.158.273.904	J1.293.	
Zoology	H1.158.273.943		
Entomology	H1.158.273.943.409		
Biophysics	H1.158.344	H1.671.	
Bionics	H1.158.344.310	H1.671.	H1.671.
Electrophysiology	H1.158.344.528	H1.158.	
Cardiac Electrophysiology	H1.158.344.528.500	H1.158.	H2.403.
Biotechnology	H1.158.550	J1.897.	
Biomimetics	H1.158.550.100	J1.897.	
Chronobiology Discipline	H1.158.580		
Neurosciences	H1.158.610		
Neuroanatomy	H1.158.610.60	H1.158.	
Neurobiology	H1.158.610.80	H1.158.	
Neurochemistry	H1.158.610.110	H1.158.	H1.181.
Neuroendocrinology	H1.158.610.160	H1.158.	
Neuropharmacology	H1.158.610.208	H1.158.	H2.628.
Neurophysiology	H1.158.610.268	H1.158.	
Pharmacology	H1.158.703	H2.628	
Biopharmaceutics	H1.158.703.03	H2.628.	
Chemistry, Pharmaceutical	H1.158.703.07	H1.181.	
Drug Discovery	H1.158.703.07.675	E5.295	H1.181.
Drug Design	H1.158.703.07.675.500	E5.295.	H1.181.
Ethnopharmacology	H1.158.703.15	H2.628.	I1.76.
Neuropharmacology	H1.158.703.30	H1.158.	H2.628.
Pharmacoepidemiology	H1.158.703.45	H2.403.	H2.628.

Natural Science Disciplines			
Biological Science Disciplines			
Pharmacology			
Pharmacogenetics			
Pharmacogenetics	H1.158.703.52	H1.158.	H2.628.
Toxicogenetics	H1.158.703.52.850	H1.158.	H1.158.
		H2.628.	H2.628.
Pharmacognosy	H1.158.703.60	H1.158.	
Herbal Medicine	H1.158.703.60.500	H1.158.	H2.628.
Pharmacology, Clinical	H1.158.703.152	H2.628.	
Psychopharmacology	H1.158.703.546	F4.96.	F4.570.
		H2.628.	
Toxicology	H1.158.703.795	H2.628.	
Ecotoxicology	H1.158.703.795.211	H1.158.	H1.277.
		H2.628.	
Forensic Toxicology	H1.158.703.795.424	H2.628.	I1.198.
Toxicogenetics	H1.158.703.795.850	H1.158.	H1.158.
		H2.628.	H2.628.
Physiology	H1.158.782		
Electrophysiology	H1.158.782.236	H1.158.	
Cardiac Electrophysiology	H1.158.782.236.500	H1.158.	H2.403.
Endocrinology	H1.158.782.323	H2.403.	
Neuroendocrinology	H1.158.782.323.200	H1.158.	
Neurophysiology	H1.158.782.562	H1.158.	
Physiology, Comparative	H1.158.782.688		
Psychophysiology	H1.158.782.795	E2.190.	F2.830
		F4.96.	
Neuropsychology	H1.158.782.795.110	F4.96.	
Psychoneuroimmunology	H1.158.782.795.180	F4.96.	
Chemistry	H1.181		
Biochemistry	H1.181.122	H1.158.	
Chemistry, Bioinorganic	H1.181.122.253	H1.158.	H1.181.
Glycomics	H1.181.122.508	H1.158.	H1.158.
		H1.158.	
Histocytochemistry	H1.181.122.573	E1.370.	E1.370.
		E5.200.	E5.200.
		H1.158.	H1.158.
Immunohistochemistry	H1.181.122.573.512	E1.370.	E1.370.
		E5.200.	E5.200.
		E5.478.	H1.158.
		H1.158.	H1.158.
		H1.181.	
Immunochemistry	H1.181.122.605	H1.158.	H2.403.
Immunohistochemistry	H1.181.122.605.512	E1.370.	E1.370.
		E5.200.	E5.200.
		E5.478.	H1.158.
		H1.158.	H1.158.
		H1.181.	
Metabolomics	H1.181.122.638	H1.158.	H1.158.
Molecular Biology	H1.181.122.650	H1.158.	H1.158.
Molecular Medicine	H1.181.122.650.475	H1.158.	H1.158.
		H2.403.	
Molecular Epidemiology	H1.181.122.650.475.550	E5.318.	E5.393.
		H1.158.	H1.158.
		H2.403.	N6.850.
Pathology, Molecular	H1.181.122.650.475.680	H1.158.	H1.158.
		H2.403.	
Neurochemistry	H1.181.122.709	H1.158.	H1.158.
Proteomics	H1.181.122.738	H1.158.	H1.158.
		H1.158.	
Chemistry, Agricultural	H1.181.216		
Chemistry, Analytic	H1.181.309		
Chemistry, Clinical	H1.181.341		

H1 - NATURAL SCIENCE DISCIPLINES

Natural Science Disciplines
- **Chemistry**
  - **Chemistry, Inorganic**

Chemistry, Inorganic	H1.181.370		
Chemistry, Bioinorganic	H1.181.370.310	H1.158.	H1.181.
Chemistry, Organic	H1.181.404		
Chemistry, Pharmaceutical	H1.181.466	H1.158.	
Drug Discovery	H1.181.466.675	E5.295	H1.158.
Drug Design	H1.181.466.675.500	E5.295.	H1.158.
Chemistry, Physical	H1.181.529		
Crystallography	H1.181.529.240	E5.196.	
Electrochemistry	H1.181.529.307		
Photochemistry	H1.181.529.711		
Radiochemistry	H1.181.529.776		
Microchemistry	H1.181.650	E5.196.	
Earth Sciences	H1.277		
Ecology	H1.277.249	H1.158.	
Ecotoxicology	H1.277.249.500	H1.158. H2.628.	H1.158.
Hydrobiology	H1.277.249.750	H1.158.	
Freshwater Biology	H1.277.249.750.249	H1.158.	H1.277.
Marine Biology	H1.277.249.750.500	H1.158.	H1.277.
Hydrology	H1.277.249.875	H1.158.	J1.293.
Geography	H1.277.500		
Geography, Medical	H1.277.500.97	H2.403.	
Topography, Medical	H1.277.500.97.500	H2.403.	
Oceanography	H1.277.500.392	H1.277.	
Phylogeography	H1.277.500.589	H1.158.	
Geology	H1.277.562		
Limnology	H1.277.625		
Freshwater Biology	H1.277.625.500	H1.158.	H1.277.
Meteorology	H1.277.687	H1.671.	
Oceanography	H1.277.750	H1.277.	
Marine Biology	H1.277.750.500	H1.158.	H1.277.
Paleontology	H1.277.875	I1.76.	
Mathematics	H1.548		
Game Theory	H1.548.330		
Games, Experimental	H1.548.330.356		
Nonlinear Dynamics	H1.548.675	E5.599.	
Statistics as Topic	H1.548.832	E5.318. N6.850.	N5.715.
Microtechnology	H1.570	J1.897.	
Nanotechnology	H1.603	J1.897.	
Nanomedicine	H1.603.600	J1.897.	J1.897.
Physics	H1.671		
Acoustics	H1.671.31		
Ultrasonics	H1.671.31.849		
Astronomy	H1.671.65		
Biophysics	H1.671.100	H1.158.	
Bionics	H1.671.100.202	H1.158.	H1.671.
Electronics	H1.671.293		
Bionics	H1.671.293.159	H1.158.	H1.671.
Electronics, Medical	H1.671.293.319		
Robotics	H1.671.293.643	J1.897.	L1.224.
Health Physics	H1.671.368	H2.229.	
Magnetics	H1.671.493		
Mechanics	H1.671.515		
Meteorology	H1.671.547	H1.277.	
Nuclear Physics	H1.671.579		
Quantum Theory	H1.671.579.800		
Optics and Photonics	H1.671.617	J1.293.	

H1 - NATURAL SCIENCE DISCIPLINES

Natural Science Disciplines
- **Physics**
  - **Optics and Photonics**
    - **Fiber Optic Technology**

Fiber Optic Technology	H1.671.617.249		
Microscopy	H1.671.617.562	E1.370.	E5.595
Refractometry	H1.671.617.755	E5.196.	
Rheology	H1.671.808	E5.830	
Microfluidics	H1.671.808.500	E5.830.	J1.897.
Science	H1.770		
Natural History	H1.770.552	H1.158.	K1.400.
Research	H1.770.644		
Animal Experimentation	H1.770.644.53	E5.17	
Behavioral Research	H1.770.644.108	F4.96.	
Biomedical Research	H1.770.644.145		
Dental Research	H1.770.644.145.124	H2.163.	
Embryo Research	H1.770.644.145.250	E5.313	
Fetal Research	H1.770.644.145.300	E5.349	
Genetic Research	H1.770.644.145.350	H1.158.	
Gene Ontology	H1.770.644.145.350.124	H1.158. L1.453.	L1.224. L1.700.
HapMap Project	H1.770.644.145.350.249	H1.158. H1.158.	H1.158.
Human Genome Project	H1.770.644.145.350.500	H1.158. H1.158.	H1.158. L1.453.
Health Services Research	H1.770.644.145.360	N3.349.	N5.425
Comparative Effectiveness Research	H1.770.644.145.360.500	N5.425.	
Human Experimentation	H1.770.644.145.365	E5.445	H1.770.
Autoexperimentation	H1.770.644.145.365.100	E5.445.	H1.770.
Nontherapeutic Human Experimentation	H1.770.644.145.365.750	E5.445.	H1.770.
Therapeutic Human Experimentation	H1.770.644.145.365.875	E5.445.	H1.770.
Nursing Research	H1.770.644.145.390	H2.478.	N4.590.
Clinical Nursing Research	H1.770.644.145.390.234	H2.478.	N4.590.
Nursing Administration Research	H1.770.644.145.390.385	H2.478.	N4.590.
Nursing Education Research	H1.770.644.145.390.413	H2.478. N4.590.	I2.358.
Nursing Evaluation Research	H1.770.644.145.390.432	H2.478.	N4.590.
Nursing Methodology Research	H1.770.644.145.390.634	H2.478.	N4.590.
Outcome Assessment (Health Care)	H1.770.644.145.431	N4.761.	N5.715.
Stem Cell Research	H1.770.644.145.512	E5.242.	
Translational Medical Research	H1.770.644.145.675		
Community-Based Participatory Research	H1.770.644.193	N5.425.	
Empirical Research	H1.770.644.241		
Qualitative Research	H1.770.644.241.850		
Human Experimentation	H1.770.644.302	E5.445	H1.770.
Autoexperimentation	H1.770.644.302.100	E5.445.	H1.770.
Nontherapeutic Human Experimentation	H1.770.644.302.750	E5.445.	H1.770.
Therapeutic Human Experimentation	H1.770.644.302.875	E5.445.	H1.770.
Operations Research	H1.770.644.333	L1.906.	
Parapsychology	H1.770.644.364	F2.550	F4.96.
Peer Review, Research	H1.770.644.487	F1.829. L1.737.	I1.880. N3.706.
Research Design	H1.770.644.728	E5.581.	
Research Report	H1.770.644.864	L1.143.	
Social Validity, Research	H1.770.644.932		
Systems Integration	H1.770.787	L1.906.	
Systems Theory	H1.770.808		