

## Lawrence University Weeding List #527

Contact: Kimberly Knuppel at: [kimberly.knuppel@lawrence.edu](mailto:kimberly.knuppel@lawrence.edu)

- I 19.3: 1626-C significance of tourmaline rich rocks in the greenville complex of st. Lawrence county, new York
- I 19.3: 1626-B petrology of metamorphosed chromite-bearing ultramafic rocks from the red lodge district montana
- I 19.3: 1626-A setting of a magmatic sulfide occurrence in a dismembered ophiolite southwestern Oregon
- I 19.3: 1625 bedrock geology of the vipond park 15-minute stine pountain 7 1/2 minute and Maurice mountain 7 ½ minute quadrangles pioneer mountains, beaverhead county, montana
- I 19.3: 1624 distribution of clay minerals in the suspended and bottom sediments from the northern bering sea shelf area, Alaska
- I 19.3: 1623 three usgs mafic rock reference samples, w-2, dnc-1, and bir-1
- I 19.3: 1622 shorter contributions to isotope research
- I 19.3: 1621 the new characteristics analysis (NCHARAN) program
- I 19.3: 1634 remote monitoring of processes that shape desert surfaces the desert winds project
- I 19.3: 1633-A-C revisions to stratigraphic nomenclature of Jurassic and cretaceous rocks of the Colorado plateau
- I 19.3: 1632 resources of low-volatile bituminous coal and semianthracite in west-central Arkansas, 1978
- I 19.3: 1631 characteristics and availability of data from earth imaging satellites
- I 19.3: 1630 earthquake hazards in the offshore environment
- I 19.3: 1629 computer assisted map projection research
- I 19.3: 1628 the red bluff pediment a datum plane for locating quaternary structure in the sacramento valley, California
- I 19.3: 1627 microscopic determination of the nonopaque minerals
- I 19.3: 1645 reconnaissance geology and geologic hazards of the offshore coos bay basin Oregon
- I 19.3: 1644 stratigraphic framework and correlation of the tertiary lignite bearing formations from southeast Missouri to the fort pillow test well of west Tennessee
- I 19.3: 1643 major tectonic features and structural elements in the northwest part of the Greenville quadrangle, Georgia

- I 19.3: 1642 computer programs for common map projections
- I 19.3: 1641-b ammonite faunas of the sarten sandstone (cretaceous) luna county, new mexico
- I 19.3: 1641-a the lower cretaceous ammonite schloenbachia leonensis Conrad var. equidistans cragin
- I 19.3: 1640 the chemistry of fruits and vegetables Yakima river valley, Washington and the influence of the 1980  
mount st. helens ash fall episodes
- I 19.3: 1639 the morgan hill, California, earthquake of april 24, 1984
- I 19.3: 1638 an assessment of the mineral resource potential of the san Isabel national forest south-central Colorado
- I 19.3: 1637 lithologic, geotechnical and geophysical data for drill hole ce-82-1 chuitna east coal field cook inlet  
region Alaska
- I 19.3: 1636 mineral resource potential of mount massive wilderness lake county Colorado
- I 19.3: 1635 geology and geochemistry of the upper Miocene phosphate deposit near new cuyama, santa Barbara  
county, California
- I 19.3: 1660 platinum-group elements in magnetic concentrates from the goodnews bay district Alaska
- I 19.3: 1659 the national earthquake hazards reduction program scientific status
- I 19.3: 1658 A-S symposium on the geology and mineral deposits of the challis 1x2 quadrangle Idaho
- I 19.3: 1657 distribution of minor elements in the rodeo creek NE and welches canyon quadrangles eureka county,  
Nevada
- I 19.3: 1656 mississippian and Pennsylvanian stratigraphy in southwest montana and adjacent Idaho
- I 19.3: 1654 reproducibility of the K-Ar ages of rocks and mineral: an empirical approach
- I 19.3: 1651 basement rock correlatiосn across the white wolf-breckenridge southern kern canyon fault zone  
southern sierra Nevada California
- I 19.3: 1650 slope movements in the warren-alleghehy reservoir area, northwestern Pennsylvania
- I 19.3: 1649 geologic relationships of slope movement in northern Alabama
- I 19.3: 1648 field and laboratory procedures used in a soil chronosequence study
- I 19.3: 1647 structure of pre-cenozoic rocks in the vicinity of yucca mountain, nye county, Nevada – a potential  
nuclear waste disposal site

- I 19.3: 1646 geologic characteristics of sediment and volcanic hosted disseminated gold deposits search for an occurrence model
- I 19.3: 1674-A composition of primary costcumulus amphibole and phlogopite within an olivine cumulate in the Stillwater complex montana
- I 19.3: 1673 selected caves and lava tube systems in and near lava beds national monument California
- I 19.3: 1672 geology and geomorphology of the southwestern moenkopi plateau and southern ward terrace Arizona
- I 19.3: 1671 volcanic geology in parts of the southern piloncillo mountains Arizona and new mexico
- I 19.3: 1670 primary textures in experimentally formed oolite cross strata
- I 19.3: 1669 geology and paleoecology of the cottonwood creek delta in the Eocene tipton tongue of the green river formation and a mammalian fauna from the Eocene cathedral bluffs tongue of the Wasatch formation southeast Washakie basin, Wyoming
- I 19.3: 1668 rare-earth elements compositions of Cenozoic volcanic rocks in the southern rocky mountains and adjacent areas
- I 19.3: 1667 mineral resources of the rich hole roadless area Alleghany and rockbridge counties, Virginia
- I 19.3: 1666 geologic and grade-tonnage information on tertiary epithermal precious and base metal vein districts associated with volcanic rocks
- I 19.3: 1665 the Livingston formation in the Madison range of southwestern montana
- I 19.3: 1664 shorter contributions to paleontology and stratigraphy
- I 19.3: 1663 basalts from the 1877 submarine eruption of mauna loa, Hawaii new data on the variation of palagonitization rate with temperature
- I 19.3: 1662 petrogenesis of the ultramafic complex at the blushke islands southeastern Alaska
- I 19.3: 1661 pleistocene glacial-lake deposits of the sanpoil river valley, northeastern Washington
- I 19.3: 1683-A a mineralized breccia pipe in Mohawk canyon Arizona lithologic and geophysical logs
- I 19.3: 1682 newly located occurrences of lode gold near table mountain, circle quadrangle, Alaska
- I 19.3: 1681 distribution of economic heavy minerals in sediments of sacco bay maine
- I 19.3: 1680 geochemical reconnaissance of late Proterozoic volcanic and mafic plutonic rocks of the Al 'awshaziyah quadrangle and related rocks in the qufar quadrangle, northern Arabian shield

- I 19.3: 1679 geology of the stensgar mountain quadrangle stevens county Washington
- I 19.3: 1678 sea-floor observations and subbottom seismic characteristics of oak and koa craters, enewetak atoll, marshall islands
- I 19.3: 1677 geophysical studies to detect the acme underground coal mine, Wyoming
- I 19.3: 1676 volcanic and structural controls of mineralization in the dos cabezas mountians of southeastern Arizona
- I 19.3: 1675 the bishop ash bed middle Pleistocene and some older Pliocene and Pleistocene chemically and mineralogically similar ash beds in California Nevada and Utah
- I 19.3: 1674-E petrology of chromite bearing rocks from the lowermost cyclic units in the Stillwater complex montana
- I 19.3: 1674-D sulfide inclusions within the b chromitite Stillwater complex montana
- I 19.3: 1674-C petrology of the noritic and gabbronoritic rocks below the j-m reef in the mountain view area Stillwater complex montana
- I 19.3: 1674-B a resource assessment of copper and nickel sulfides within the mountain view area of the Stillwater complex montana
- I 19.3: 1688 annotated bibliography of studies on the geology, geochemistry, mineral resources, and geophysical character of the early Mesozoic basins of the eastern united states, 1880-1984
- I 19.3: 1687 the beringian ancestry of phenacomys (rodentia: cricetidae) and the beginning of the modern arctic ocean borderland biota
- I 19.3: 1686 physical, soil, and paleomagnetic stratigraphy of the upper Cenozoic sediments in fisher valley southeastern Utah
- I 19.3: 1685 stratigraphic revision and depositional environments of the upper cretaceous toreva formation in the northern black mesa area, Navajo and apache counties, Arizona
- I 19.3: 1684 petrographic and scanning electron microscope studies of samples from the Roberts mountains and Popovich formations carlin mine area eureka county Nevada
- I 19.3: 1683-D the potential of breccia pipes in the Mohawk canyon area Hualapai indian reservation Arizona
- I 19.3: 1683-C ground magnetometer surveys over known and suspected breccia pipes on the Coconino plateau northwestern Arizona
- I 19.3: 1683-B the potential of breccia pipes in the national tank area Hualapai indian reservation Arizona

- I 19.3: 1701-B mineral resources of the lower burro creek wilderness study area, Mohave and Yavapai counties, Arizona
- I 19.3: 1701-A mineral resources of the big born mountains wilderness study area Maricopa county Arizona
- I 19.3: 1699 submarine slumps in delta-front sandstones of the upper cretaceous blair formation rock springs uplift, Wyoming
- I 19.3: 1699 the muPROSPECTOR mineral consultant system
- I 19.3: 1696 multispectral landsat images of Antarctica
- I 19.3: 1695 slope stability in the Marietta area, Washington county, southeastern ohio
- I 19.3: 1694 contributions to mineral resources research, 1984
- I 19.3: 1693 mineral deposit models
- I 19.3: 1692 stratigraphy of the owens valley group (Permian) southern inyo mountains California
- I 19.3: 1691 pennsylvanian and Permian stratigraphy of the northern argus range and Darwin canyon area, California
- I 19.3: 1690 shorter contributions to paleontology and stratigraphy
- I 19.3: 1689-A subsea mineral resources
- I 19.3: 1702-I mineral resources of the sierra Estrella wilderness study area, Maricopa county, Arizona
- I 19.3: 1702-H mineral resources of the ragged top wilderness study area, pima county, Arizona
- I 19.3: 1702-G mineral resources of the eagletail mountains wilderness study area, la paz, Maricopa, and Yuma counties, Arizona
- I 19.3: 1702-F mineral resources of the Woolsey peak wilderness study area, Maricopa county, Arizona
- I 19.3: 1702-E mineral resources of the baboquivari peak and coyote mountains wilderness study areas, pima county, Arizona
- I 19.3: 1702-D mineral resources of the muggings mountains wilderness study area, Yuma county, Arizona
- I 19.3: 1702-C mineral resources of the signal mountain wilderness study area Maricopa county, Arizona
- I 19.3: 1702-B mineral resources of the new water mountanis wilderness study area, la paz county, Arizona
- I 193.: 1702-A mineral resources of the table top mountain wilderness study area Maricopa and pinal counties Arizona
- I 19.3: 1701-G mineral resources of the rawhide mountains wilderness study area la paz and Mohave counties Arizona
- I 19.3: 1701-F mineral resources of the harcuvar mountains wilderness study area, la paz county, Arizona

- I 19.3: 1701 mineral resources of the arrastra mountain/peoples canyon wilderness study area, la paz, Mohave, and Yavapai counties, Arizona
- I 19.3: 1701-D mineral resources of the Aubrey peak wilderness study area, Mohave county, Arizona
- I 19.3: 1701-C mineral resources of the harquahala mountains wilderness study area, la paz and Maricopa counties, Arizona
- I 19.3: 1706-C mineral resources of the skedaddle mountain wilderness study area, lassen county, California and washoe county, Nevada
- I 19.3: 1706-B mineral resources of the tunnison mountain wilderness study area, lassen county, California
- I 19.3: 1706-A mineral resources of the twin peaks wilderness study area, washoe county, Nevada and lassen county, California
- I 19.3: 1705-E mineral resources of the rockhouse wilderness study area, kern and Tulare counties, California
- I 19.3: 1705-D mineral resources of the sacatar meadows wilderness study area, Tulare and inyo counties, California
- I 19.3: 1705-C mineral resources of the pinnacles wilderness contiguous wilderness study area, Monterey and san benito counties, California
- I 19.3: 1705-B mineral resources of the southern inyo wilderness study area, inyo county, California
- I 19.3: 1705-A mineral resources of the owens peak wilderness study area, Tulare and kern counties, California
- I 19.3: 1704-D mineral resources of the cactus plain and east cactus plain wilderness study areas, la paz county Arizona
- I 19.3: 1704-C mineral resources of the Swansea wilderness study area la paz and Mojave counties Arizona
- I 19.3: 1704-B mineral resources of the Gibraltar mountain and planet peak wilderness study areas la paz county Arizona
- I 19.3: 1704-A mineral resources of the mjave wash wilderness study area Mohave county Arizona
- I 19.3: 1703-D mineral resources of the dos cabezas mountains wilderness study area, Cochise county, Arizona
- I 19.3: 1703-C mineral resources of the black rock wilderness study area, graham county, Arizona
- I 19.3: 1703-B mineral resources of the needles eye wilderness study area, gila county, Arizona
- I 19.3: 1703-A mineral resources of the fishhooks wilderness study area, graham county, Arizona
- I 19.3: 1702-K mineral resources of the kofa unit 4 north wilderness study area Yuma county, Arizona
- I 19.3: 1702-J mineral resources of the trigo mountains wilderness study area, la paz county, Arizona

- I 19.3: 1709-D mineral resources of the Kingston range wilderness study area san Bernardino county, California
- I 19.3: 1709-C mineral resources of the nopah range wilderness study area inyo county, California
- I 19.3: 1709-B mineral resources of the greenwater valley wilderness study area, inyo county, California
- I 19.3: 1709-A mineral resources of the funeral mountains wilderness study area inyo county California
- I 19.3: 1708-D mineral resources of the golden valley wilderness study area, san Bernardino county, California
- I 19.3: 1708-C mineral resources of the el paso mountains wilderness study area, kern county, California
- I 19.3: 1708-B mineral resources of the owens peak and little lake canyon wilderness study areas, inyo and kern counties, California
- I 19.3: 1708-A mineral resources of the inyo mountains wilderness study area, inyo county, California
- I 19.3: 1707-E mineral resources of the massacre rim wilderness study area washoe county, Nevada
- I 19.3: 1707-D mineral resources of the high rock canyon wilderness study area washoe county Nevada
- I 19.3: 1707-C mineral resources of the little high rock canyon wilderness study area, Humboldt and washoe counties, Nevada
- I 19.3: 1707-B mineral resources of the east fork high rock canyon wilderness study area washoe and Humboldt counties, Nevada
- I 19.3: 1707-A mineral resources of the high rock lake wilderness study area, Humboldt county, Nevada
- I 19.3: 1706-F mineral resources of the south warner contiguous wilderness study area, modoc county, California
- I 19.3: 1706-E mineral resources of the pit river canyon wilderness study area, lassen county, California
- I 19.3: 1706-D mineral resources of the dry valley rim wilderness study area, washoe county, Nevada and lassen county, California

**Lawrence University Weeding List #528**

Contact: Kimberly Knuppel at: [kimberly.knuppel@lawrence.edu](mailto:kimberly.knuppel@lawrence.edu)

- N 6.8: 173/supp./947 supplement to hydrographic office publication no 173
- N 6.8: 172/supp./947 supplement to hydrographic office publication no 172
- N 6.8: 172/935 sailing directions for south America

N 6.8: 171/supp.947 supplement to hydrographic office publication no 171

N 6.8: 171/920 new Zealand pilot

N 6.8: 175/947/supp. supplement to hydrographic office publication no 175

N 6.8: 176/947/supp. supplement to hydrographic office publication no 176

N 6.8: 175/940 sailing directions for british Columbia

N 6.8: 174/supp. 947 supplement to hydrographic office publication no 174

N 6.8: 174/938 sailing directions for south America

N 6.8: 195/937 naval air pilot central America

N 6.8: 194/940 naval air pilot

N 6.8: 188/934 naval air pilot

N 6.8: 176/941 sailing directions for british Columbia

N 6.8: 201/919 simultaneous altitudes and azimuths of celestial bodies

N 6.8: 200/917 altitude azimuth and line of position

N 6.8: 204/933 the sumner line of position of celestial bodies

N 6.8: 202/920 noon-interval tables

N 6.8: 212/934 dynamic oceanographic data

N 6.8: 206 radio weather aids

N 6.8: 205/947 radio navigational aids

N 6.8: 214/v.2/939 tables of computed altitude and azimuth latitudes 10 to 19 inclusive

N 6.8: 211/938 dead reckoning altitude and azimuth table

N 6.8: 208/942 navigation tables for mariners and aviators

N 6.8: 214/v.3/939 tables of computed altitude and azimuth

N 6.8: 214/v.4/940 tables of computed altitude and azimuth

N 6.8: 214/v.5/940 tables of computed altitude and azimuth

N 6.8: 214/v.9/1946 tables of computed altitude and azimuth

N 6.8: 217 maneuvering board manual

N 6.8: 238/946 references on the physical oceanography of the western pacific ocean



N 6.8: 249/947 star tables for air navigation

N 6.8: 248/946 rules to prevent collisions of vessels and pilot rules for certain inland waters of the atlantic and pacific coasts and of the coast of the gulf of Mexico

N 6.8: 214/v.6/940 tables of computed altitude and azimuth

N 6.8: 214/v.7/940 tables of computed altitude and azimuth

N 6.8: 214/v.8/1941 tables of computed altitude and azimuth

N 6.8: 880 gazetteer of the Japanese empire

N 6.8: 592/947 manual of coastal delineation from aerial photographs

### **Lawrence University Weeding List #529**

Contact: Kimberly Knuppel at: [kimberly.knuppel@lawrence.edu](mailto:kimberly.knuppel@lawrence.edu)

N 6.33: 6 gazetteer caroline, marianas, marshall and gilbert islands

N 6.33: 5 gazetteer Celebes

N 6.33: 4 gazetteer Hawaiian islands

N 6.33: 3 gazetteer lesser sundas and moluccas

N 6.33: 2 gazetteer new guinea and nearby islands

N 6.33: 1 gazetteer soloman islands, Bismarck, archipelago, and islands off the southeastern end of new guinea

N 6.33: 15 gazetteer china coast

N 6.33: 12 gazetteer French Indochina and south china sea

N 6.33: 11 gazetteer malay states

N 6.33: 9 gazetteer java

N 6.33: 8 gazetteer borneo

N 6.33: 7 gazetteer islands of the central and south pacific

N 7.7: 945/v.1 laws relating to the navy annotated

N 6.35: 1 wind, sea, and swell: theory of relations for forecasting

N 7.7: 945/v.2 laws relating to the navy annotated

N 7.7: 945/v.4 1945 supplement to laws relating to the navy annotated

N 7.7: 945/v.3 laws relating to the navy annotated

N 11.6: 911 american nautical almanac

N 10.13: Am3 manual of the Geneva convention and naval medical liaison with the American red cross

N 10.2: v.81/1901-19 birth and mortality statistics of the virgin islands of the united states

N 10.2: M 85 the mosquitoes of japan and their medical importance

N 10.2: M 85/2 mosquitoes of Okinawa and islands in the central pacific

N 10.1: 932 annual report of the surgeon general u.s. navy 1932

N 9.20: 1941 register and directory of the commissioned and warrant officers of the united states marine corps reserve

N 9.20: 933 register and directory of commissioned and warrant officers of the united states marine corps reserve

N 9.8/1: 922 uniform regulations united states marine corps 1922

N 8.2: Ei4 the eight-hour law

N 9.2: w 89 the united states marine corps in the world war

N 11.6: 915 the American nautical almanac for the year 1915

N 11.6: 914 the American nautical almanac

N 11.6: 913/supp supplement to the American nautical almanac

N 11.6: 913 the American nautical almanac

N 11.6: 912 the American nautical almanac

N 11.6: 945 the American nautical almanac

N 11.6: 944 the American nautical almanac

N 11.6: 935 the American nautical almanac

N 11.6: 929 the American nautical almanac

N 11.6: 924 the American nautical almanac

N 11.6: 923 the American nautical almanac

N 11.6: 921 the American nautical almanac

N 11.6: 919 the American nautical almanac

N 11.6: 918 the American nautical almanac

N 11.6: 917/supp tables giving the times of rising and setting of the sun and moon 1917 and 1918

N 11.6/2: 929/sept-dec. lunar ephemeris for aviators

N 11.6: 948 the American nautical almanac

N 11.6: 947 the American nautical almanac

N 11.6: 946 the American nautical almanac

N 11.9: St 2/3 star tables of the American ephemeris

N 11.9: Eu 6 tables of Eunomia

N 12.5: 909 annual register united states naval academy Annapolis md

N 12.5: 908 annual register united states naval academy Annapolis, MD

N 12.5: 907 annual register united states naval academy Annapolis, md

N 12.5: 900 annual register of the united states naval academy Annapolis, md

N 12.5: 896 annual register of the united states naval academy Annapolis, md

N 12.2: In 7/945-46 catalog of course of instructions at the united states naval academy Annapolis md

N 12.2: In 7/944-45 catalog of course of instructions at the united states naval academy Annapolis md

N 12.2: In 7/943-944 catalog of course of instructions at the united states naval academy Annapolis md

N 12.1/1: 940 report of the board of visitors to the united states naval academy

N 12.1/1: 939 report of the board of visitors to the united states naval academy

N 12.1/1: 938 report of the board of visitors to the united states naval academy

N 12.1/1: 937 report of the board of visitors to the united states naval academy

N 12.1/1: 936 report of the board of visitors to the united states naval academy

N 12.1/1: 935 report of the board of visitors to the united states naval academy

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N 12.1/1: 931 report of the board of visitors to the united states naval academy

N 12.1/1: 930 report of the board of visitors to the united states naval academy

N 12.1/1: 929 report of the board of visitors to the united states naval academy

N 12.1/1: 928 report of the board of visitors to the united states naval academy

N 12.1/1: 927 report of the board of visitors to the united states naval academy

N 12.1/1: 919 report of the board of visitors to the united states naval academy

N 12.1/1: 918 report of the board of visitors to the united states naval academy

N 12.1/1: 917 report of the board of visitors to the united states naval academy

N 12.1/1: 899 report of the board of visitors to the united states naval academy

N 12.1/1: 897 report of the board of visitors to the united states naval academy

N 12.2: In 7/934 catalog of course of instructions at the united states naval academy

N 12.1/1: 947 report of the board of visitors to the united states naval academy

N 12.1/1: 946 report of the board of visitors to the united states naval academy

N 12.1/1: 945 report of the board of visitors to the united states naval academy

N 12.1/1: 944 report of the board of visitors to the united states naval academy

N 12.1/1: 943 report of the board of visitors to the united states naval academy

N 12.1/1: 942 report of the board of visitors to the united states naval academy

N 12.1/1: 941 report of the board of visitors to the united states naval academy

N 12.2: In 7/942-43 catalog of course of instruction at the united states naval academy

N 12.2: In 7/941-42 catalog of course of instruction at the united states naval academy

N 12.2: In 7/940-41 catalog of course of instruction at the united states naval academy

N 12.2: In 7/939-40 catalog of course of instruction at the united states naval academy

N 12.2: In 7/938-39 catalog of course of instruction at the united states naval academy

N 12.2: In 7/938 catalog of course of instruction at the united states naval academy

N 12.2: In 7/937 catalog of course of instruction at the united states naval academy

N 12.2: In 7/936 catalog of course of instruction at the united states naval academy

N 12.2: In 7/935 catalog of course of instruction at the united states naval academy

