Literature search

Full Search term:

Topic:

((("land-use" OR land*use OR (*forest* AND (plantation OR silvicult* OR *cut* OR logg*)) OR agro*forest* OR field* OR farm* OR agricult* OR grassland* OR pasture* OR rangeland OR meadow* OR cropland OR fertiliz* OR pesticid* OR fungicid* OR herbicid* OR irriga*)

AND

(diversity OR species richness OR biodiversity OR (taxonomic AND richness) OR (abundance* AND species) OR even*ess OR shannon OR simpson)

(provisioning OR producti* OR food OR fodder OR feed OR fibre OR logg* OR fuel OR commodit* OR harvest* OR wood OR timber OR coffee OR cacao OR crop* OR yield* OR oil))
NOT

(solar cell OR *polymer* OR genom* OR spectrum OR nano* OR *tpase* OR DNA OR brain OR semicond* OR receptor OR memory OR lymph* OR neuro* OR *electr* OR mitoch* OR *plankton OR optic* OR marrow OR methan* OR clone OR cloning OR protein* OR pharmac* OR RNA OR *blast* OR epithel* OR chromat* OR membra* OR coral OR Cell OR marine OR fish* OR prokaryo* OR ocean* OR *porou* OR cortex OR crystal OR marine OR aerosol* OR hydrolog* OR hexamer OR atom* OR molecule* OR oxida* OR dioxide OR enzyme* OR Bose-Einstein OR *catalyt* OR pacemak* OR mars OR galaxy OR *galact* OR diabet* OR pluto* OR cardi* OR cadmium OR arabidopsis OR sexual OR glacial OR calcium OR ligament OR soil organic carbon OR radiation OR gibberellin* OR 3D OR sensor* OR new species OR hominin OR coast* OR infect* OR meta-analys* OR transpiration OR scenario* OR projected OR soil-rock OR termite-fungus OR termitomyces OR pathogenicity OR panicle OR rainwater harvesting OR crown architecture OR xray OR tomography OR household OR recycling OR imaging OR during succession OR ball* OR root rot OR trichoderma harzianum OR isolation trails OR pot experiment OR cloud immersion OR pimp OR radioactive contamination OR Chernobyl OR radiocaesium OR ragweed OR bruise OR machine vision OR plasma OR insulin OR linoleic OR infest* OR galling OR qlucosid* OR allel* OR blood OR radial OR poison* OR milk OR subsurface OR evapotranspiration OR phytotron OR CH4 OR inflow OR detergent OR styrox OR ewe OR p resorption OR bull* OR pig production OR wean* OR diarrhoea OR prototype OR energy waste OR group discussion OR computer runs OR landclassification strategies OR household OR interview OR flav* OR jena experiment)))

NOT Title:

((model* OR wastewater OR contamination OR equation OR groundwater OR coefficient OR pore OR learning OR innovation OR flux* OR niche* OR demograph* OR urban* OR rehabilitat* OR cognit* OR stress* OR knowledge OR therapy OR somatic OR mining OR mineral* OR tool OR simula* OR fan OR sprayer OR bench OR poverty OR an index OR a new index OR bureaucra* OR epidem* OR review* OR synthes* OR disease OR infect* OR School OR teach* OR MRI OR *informatic* OR radio* OR vector OR labor* OR power OR depression OR kitchen OR *remediat* OR cranium OR river OR lake OR burrow* OR litter OR *algebra* OR industry OR earthquake OR elephant OR radio* OR wheel OR rail OR thrust OR ray OR program OR account* OR perceiv* OR percept* OR incent* OR debate* OR future OR view OR female* OR male* OR greenhouse* OR xylem OR phloem OR hydroponic* OR endophy* OR math* OR signal* OR embryo* OR anatom* OR allelopath* OR opinion* OR capital* OR enterpris* OR compound* OR trout OR plastic OR discharg* OR advice OR stoichiometr* OR iodine OR involucr* OR N-15* OR mutualism OR wildfire* OR volatile OR emmission* OR climate zoning OR ordination OR ration OR slaughtered OR force OR break* OR protogynous OR out-crossed OR outcrossed OR comment* OR forecast* OR aquat* OR probability OR prediction))

NOT PUBLICATION NAME: (("PLANT DISEASE" OR "NUTRIENT CYCLING IN AGROECOSYSTEMS" OR "WEED TECHNOLOGY" OR "WEED TECHNOLOGY" OR "WEED RESEARCH" OR "SOIL SCIENCE SOCIETY OF AMERICA JOURNAL" OR "EURASIAN SOIL SCIENCE" OR "TREE PHYSIOLOGY" OR "TREES STRUCTURE AND FUNCTION" OR CHEMOSPHERE OR "TRANSACTIONS OF THE ASAE" OR soil tillage OR "Economic Botany" OR "trends in ecology" OR opinions OR policy OR philosophical OR "LAND USE POLICY"))

Timespan = 1990-2014

Search language = Auto

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RESEARCH DOMAINS=(SCIENCE TECHNOLOGY) AND [excluding] DOCUMENT TYPES=(ABSTRACT OR CORRECTION OR BIOGRAPHY OR MEETING OR BOOK OR OTHER OR BIBLIOGRAPHY OR REVIEW OR LETTER OR REPORT OR ART AND LITERATURE OR EDITORIAL OR NEWS OR CASE REPORT) AND LANGUAGES=(ENGLISH) AND [excluding] LANGUAGES=(SPANISH OR PORTUGUESE OR DANISH OR FRENCH OR CHINESE OR JAPANESE OR SLOVAK OR GERMAN OR CZECH OR AFRIKAANS OR SLOVENIAN OR ESTONIAN) AND RESEARCH AREAS=(ENVIRONMENTAL SCIENCES ECOLOGY OR AGRICULTURE OR PLANT SCIENCES OR SCIENCE TECHNOLOGY OTHER TOPICS OR FORESTRY OR EVOLUTIONARY BIOLOGY OR BIODIVERSITY CONSERVATION OR LIFE SCIENCES BIOMEDICINE OTHER TOPICS) AND [excluding] RESEARCH AREAS=(CHEMISTRY OR MARINE FRESHWATER BIOLOGY OR MATERIALS SCIENCE OR ENGINEERING OR BIOCHEMISTRY MOLECULAR BIOLOGY OR GENETICS HEREDITY OR FOOD SCIENCE TECHNOLOGY OR WATER RESOURCES OR ZOOLOGY OR PHYSICS OR BIOTECHNOLOGY APPLIED MICROBIOLOGY OR METEOROLOGY ATMOSPHERIC SCIENCES OR GEOLOGY OR ENERGY FUELS OR OCEANOGRAPHY OR PHYSICAL GEOGRAPHY OR TOXICOLOGY OR BUSINESS ECONOMICS OR VETERINARY SCIENCES OR PUBLIC ENVIRONMENTAL OCCUPATIONAL HEALTH OR PHARMACOLOGY PHARMACY OR MICROBIOLOGY OR CELL BIOLOGY OR MATHEMATICAL COMPUTATIONAL BIOLOGY) AND [excluding] RESEARCH AREAS=(BIOPHYSICS OR DEMOGRAPHY OR RADIOLOGY NUCLEAR MEDICINE MEDICAL IMAGING OR PSYCHOLOGY OR REPRODUCTIVE BIOLOGY OR ARCHITECTURE OR PHYSIOLOGY OR INFORMATION SCIENCE LIBRARY SCIENCE OR HISTORY PHILOSOPHY OF SCIENCE OR OPTICS OR MICROSCOPY OR DEVELOPMENTAL BIOLOGY OR ANATOMY MORPHOLOGY OR MINING MINERAL PROCESSING OR RESEARCH EXPERIMENTAL MEDICINE OR COMMUNICATION OR ENTOMOLOGY OR MYCOLOGY OR PATHOLOGY OR ANTHROPOLOGY OR INTERNATIONAL RELATIONS OR NEUROSCIENCES NEUROLOGY OR REMOTE SENSING OR SOCIAL SCIENCES OTHER TOPICS OR CONSTRUCTION BUILDING TECHNOLOGY OR PALEONTOLOGY OR NUCLEAR SCIENCE TECHNOLOGY OR INSTRUMENTS INSTRUMENTATION OR IMAGING SCIENCE PHOTOGRAPHIC TECHNOLOGY OR FISHERIES OR GENERAL INTERNAL MEDICINE OR GEOGRAPHY OR GOVERNMENT LAW OR PHILOSOPHY OR URBAN STUDIES OR ENDOCRINOLOGY METABOLISM OR SOCIAL ISSUES OR COMPUTER SCIENCE OR EDUCATION EDUCATIONAL RESEARCH OR IMMUNOLOGY OR SOCIOLOGY OR TRANSPORTATION OR ARTS HUMANITIES OTHER TOPICS OR PUBLIC ADMINISTRATION OR HISTORY OR LITERATURE OR MATHEMATICS)