

# REVIEW OF Land, Climate Change, Resilience, Metric, Network, ENA, CHNS, Land Metrics, Review

## Land

- LAND-USE CHANGES IN DISTANT PLACES: IMPLEMENTATION OF A TELECOUPLED AGENT-BASED MODEL | DOU Y, 2020, JASSS | ISI000510855400011
- RECONSIDERING LAND SYSTEM CHANGES IN BORDERLANDS: INSIGHTS FROM THE CHINA-ASEAN BORDERLAND | HUA X, 2020, PROBL EKOROZW | ISI000507499100019
- MOISTURE VARIATIONS IN LACUSTRINE-EOLIAN SEQUENCE FROM THE HUNSHANDAKE SANDY LAND ASSOCIATED WITH THE EAST ASIAN SUMMER MONSOON CHANGES SINCE THE LATE PLEISTOCENE | MING G, 2020, QUAT SCI REV | ISI000525787700002
- NEAR-GLOBAL ATMOSPHERIC RESPONSES TO OBSERVED SPRINGTIME TIBETAN PLATEAU SNOW ANOMALIES | LIU S, 2020, J CLIM | ISI000509237500002
- MAKING LAND-USE CHANGE AND MARKETS: THE GLOBAL-LOCAL ENTANGLEMENT OF PRODUCING RICE IN BAGRE, BURKINA FASO | HAUER J, 2020, GEOGR ANN SER B-HUMAN GEOGR | ISI000512523600001
- DIRECT AND INDIRECT LAND-USE CHANGE CAUSED BY LARGE-SCALE LAND ACQUISITIONS IN CAMBODIA | MAGLIOCCA NR, 2020, ENVIRON RES LETT | ISI000520960000001
- IMPACT OF ENSO, GLOBAL WARMING, AND LAND SURFACE ELEVATION ON EXTREME PRECIPITATION IN INDIA | GUPTA V, 2020, J HYDROL ENG | ISI000497649400001
- UNEVEN DEVELOPMENT WITHIN CHINA: IMPLICATIONS FOR INTERPROVINCIAL ENERGY, WATER AND ARABLE LAND REQUIREMENTS | ZHANG B, 2020, J ENVIRON MANAGE | ISI000521511800065
- PROJECTING CHINA'S FUTURE WATER FOOTPRINT UNDER THE SHARED SOCIO-ECONOMIC PATHWAYS | XU X, 2020, J ENVIRON MANAGE | ISI000517661900014
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- DENCE FROM CYPRUS | GIANNAKIS E, NA, INT J SUSTAIN ENERGY | ISI000525129300001
- OPTIMAL ALLOCATION OF DIRECT AND EMBODIED ARABLE LAND ASSOCIATED TO URBAN ECONOMY: UNDERSTANDING THE OPTIONS DERIVING FROM ECONOMIC GLOBALIZATION | JI X, 2020, LAND USE POL | ISI000510958200024
  - SPATIAL DETERMINANTS AND UNDERLYING DRIVERS OF LAND-USE TRANSITIONS IN EUROPEAN RUSSIA FROM 1770 TO 2010 | MATASOV V, 2019, J LAND USE SCI | ISI000505536500001
  - SPATIAL PLANNING INSTRUMENTS FOR CROPLAND PROTECTION IN WESTERN EUROPEAN COUNTRIES | OLIVEIRA E, 2019, LAND USE POL | ISI000483419100015
  - LINKING LANDSCAPE ECOLOGY AND LAND SYSTEM ARCHITECTURE FOR LAND SYSTEM SCIENCE: AN INTRODUCTION TO THE SPECIAL ISSUE | FRAZIER AE, 2019, J LAND USE SCI | ISI000483882300001
  - DISTANT POLITICAL-ECONOMIC FORCES AND GLOBAL-TO-LOCAL PATHWAY TO IMPACTS ON FORESTS OF EJIDO LANDSCAPES ACROSS YUCATAN, MEXICO | LAWRENCE TJ, 2019, LAND DEGRAD DEV | ISI000478240300001
  - THE PARALLEL TRAJECTORIES AND INCREASING INTEGRATION OF LANDSCAPE ECOLOGY AND LAND SYSTEM SCIENCE | CHOWDHURY RR, 2019, J LAND USE SCI | ISI000470296800001
  - RECIPROCAL RELATIONSHIPS BETWEEN FOREST MANAGEMENT AND REGIONAL LANDSCAPE STRUCTURES: APPLYING CONCEPTS FROM LAND SYSTEM SCIENCE TO PRIVATE FOREST MANAGEMENT | MUNROE DK, 2019, J LAND USE SCI | ISI000470297600001
  - LINKING LANDSCAPE, LAND SYSTEM AND DESIGN APPROACHES TO ACHIEVE SUSTAINABILITY | WU J, 2019, J LAND USE SCI | ISI000470297200001
  - MACRO- AND MICRO-LEVEL STUDIES USING URBAN HEAT ISLANDS TO SIMULATE EFFECTS OF GREENING, BUILDING MATERIALS AND OTHER MITIGATING FACTORS IN MUMBAI CITY | DWIVEDI A, 2019, ARCHIT SCI REV | ISI000466695100001
  - LAND COMPETITION UNDER TELECOUPLING: DISTANT ACTORS' ENVIRONMENTAL VERSUS ECONOMIC CLAIMS ON LAND IN NORTH-EASTERN MADAGASCAR | ANDRIAMIHAJA OR, 2019, SUSTAINABILITY | ISI000458929500296
  - MODELING LANDOWNER INTERACTIONS AND DEVELOPMENT PATTERNS AT THE URBAN FRINGE | KOCH J, 2019, LANDSC URBAN PLAN | ISI000453643000010
  - LAND-USE CHANGES ACROSS DISTANT PLACES: DESIGN OF A TELECOUPLED AGENT-BASED MODEL | DOU Y, 2019, J LAND USE SCI | ISI000497349400001
  - VARIATION OF GLOBAL DIURNAL TEMPERATURE RANGE ASSO-

- CIATED WITH THE MADDEN-JULIAN OSCILLATION | LIN J, 2019, J ATMOS SOL -TERR PHYS | ISI000496037300005
- FORCED SUMMER STATIONARY WAVES: THE OPPOSING EFFECTS OF DIRECT RADIATIVE FORCING AND SEA SURFACE WARMING | BAKER HS, 2019, CLIM DYN | ISI000489753900032
  - IMPROVED DECADAL PREDICTION OF NORTHERN-HEMISPHERE SUMMER LAND TEMPERATURE | WU B, 2019, CLIM DYN | ISI000475558800008
  - HOW DOES PERI-URBANIZATION TELECONNECT REMOTE AREAS? AN EMERGY APPROACH | CHIU HW, 2019, ECOL MODEL | ISI000471360900007
  - ASSESSING THE IMPACT OF CHINA'S TIMBER INDUSTRY ON CONGO BASIN LAND USE CHANGE | FULLER TL, 2019, AREA | ISI000467269700018
  - ANALYZING REQUISITION-COMPENSATION BALANCE OF FARMLAND POLICY IN CHINA THROUGH TELECOUPLING: A CASE STUDY IN THE MIDDLE REACHES OF YANGTZE RIVER URBAN AGGLOMERATIONS | CHEN W, 2019, LAND USE POL | ISI000463127200014
  - THE INTERNAL MULTIDECADAL VARIABILITY OF SST IN THE PACIFIC AND ITS IMPACT ON AIR TEMPERATURE AND RAINFALL OVER LAND IN THE NORTHERN HEMISPHERE | CHEN H, 2019, ATMOSPHERE | ISI000464169100002
  - AN ARCTIC-TIBETAN CONNECTION ON SUBSEASONAL TO SEASONAL TIME SCALE | ZHANG Y, 2019, GEOPHYS RES LETT | ISI000462612900051
  - TRENDS AND DRIVING FORCES OF CHINA'S VIRTUAL LAND CONSUMPTION AND TRADE | TIAN X, 2019, LAND USE POL | ISI000501651100007
  - MODELING REDUCTIONS IN THE ENVIRONMENTAL FOOTPRINTS EMBODIED IN EUROPEAN UNION'S IMPORTS THROUGH SOURCE SHIFTING | DE BOER BF, 2019, ECOL ECON | ISI000480374500017
  - NATIONAL CONSUMPTION AND GLOBAL TRADE IMPACTS ON BIODIVERSITY | CHAUDHARY A, 2019, WORLD DEV | ISI000472699700013
  - CHINA'S LAND USES IN THE MULTI-REGION INPUT-OUTPUT FRAMEWORK | BAO C, 2019, INT J ENVIRON RES PUBLIC HEALTH | ISI000484419000146
  - QUANTIFYING THE TELECONNECTIONS BETWEEN LOCAL CONSUMPTION AND DOMESTIC LAND USES IN CHINA | CHEN Y, 2019, LANDSC URBAN PLAN | ISI000467665900006
  - BRIC AND MINT COUNTRIES' ENVIRONMENTAL IMPACTS RISING DESPITE ALLEVIATIVE CONSUMPTION PATTERNS | SCHERER L, 2019, SCI TOTAL ENVIRON | ISI000460628600007
  - INPUT-OUTPUT ANALYSIS OF THE ECONOMIC IMPACTS

- OF THE LANDING OBLIGATION: SNAP-SHOT FROM THE TRAWLER FLEET IN NORTHERN IBERIAN WATERS (SPAIN) | RODRIGUEZ-RODRIGUEZ G, 2019, OCEAN COASTAL MANAGE | ISI000462801300013
- QUANTIFYING THE GLOBAL CROPLAND FOOTPRINT OF THE EUROPEAN UNION'S NON-FOOD BIOECONOMY | BRUCKNER M, 2019, ENVIRON RES LETT | ISI000464204300001
  - LAND USE BALANCE FOR URBAN ECONOMY: A MULTI-SCALE AND MULTI-TYPE PERSPECTIVE | HAN MY, 2019, LAND USE POL | ISI000463127200028
  - INCREASING IMPACTS OF LAND USE ON BIODIVERSITY AND CARBON SEQUESTRATION DRIVEN BY POPULATION AND ECONOMIC GROWTH | MARQUES A, 2019, NAT ECOL EVOL | ISI000462542100026
  - THE LAND-WATER NEXUS OF BIOFUEL PRODUCTION IN BRAZIL: ANALYSIS OF SYNERGIES AND TRADE-OFFS USING A MULTIREGIONAL INPUT-OUTPUT MODEL | CASTILLO RM, 2019, J CLEAN PROD | ISI000458228300005
  - BEYOND THE BORDERS - BURDENS OF SWEDISH FOOD CONSUMPTION DUE TO AGROCHEMICALS, GREENHOUSE GASES AND LAND -USE CHANGE | CEDERBERG C, 2019, J CLEAN PROD | ISI000458228300059
  - CALIBRATING AND APPLYING RANDOM-UTILITY-BASED MULTIREGIONAL INPUT-OUTPUT MODELS FOR REAL-WORLD APPLICATIONS | BACHMANN C, 2019, NETW SPAT ECON | ISI000473452800010
  - EMBODIED PASTURE LAND USE CHANGE IN CHINA 2000-2015: FROM THE PERSPECTIVE OF GLOBALIZATION | GUO S, 2019, LAND USE POL | ISI000459358100044
  - OUR COMMON CROPLAND: QUANTIFYING GLOBAL AGRICULTURAL LAND USE FROM A CONSUMPTION PERSPECTIVE | TRAMBEREND S, 2019, ECOL ECON | ISI000456899800031
  - WATER-LAND NEXUS IN FOOD TRADE BASED ON ECOLOGICAL NETWORK ANALYSIS | LIU Y, 2019, ECOL INDIC | ISI000464891000048
  - MIDDLE-RANGE THEORIES OF LAND SYSTEM CHANGE | MEYFROID P, 2018, GLOB ENVIRON CHANGE-HUMAN POLICY DIMENS | ISI000455061900005
  - HIGHLANDS IN TRANSITION: URBANIZATION, PASTORALISM, MINING, TOURISM, AND WILDLIFE IN THE ARGENTINIAN PUNA | IZQUIERDO AE, 2018, MT RES DEV | ISI000494258600012
  - WHOSE AGENCY COUNTS IN LAND USE DECISION-MAKING IN MYANMAR? A COMPARATIVE ANALYSIS OF THREE CASES IN TANINTHARYI REGION | LUNDSGAARD-HANSEN LM, 2018, SUSTAINABILITY | ISI000448559400465
  - A LAND SYSTEMS SCIENCE FRAMEWORK FOR BRIDGING LAND

- SYSTEM ARCHITECTURE AND LANDSCAPE ECOLOGY: A CASE STUDY FROM THE SOUTHERN HIGH PLAINS | VADJUNEC JM, 2018, LAND | ISI000428560100025
- ENVIRONMENTAL COGNITIONS MEDIATE THE CAUSAL EXPLANATION OF LAND CHANGE | YU Q, 2018, J LAND USE SCI | ISI000458116100006
  - QUANTIFYING CULTURAL VALUES ASSOCIATED WITH DEFOR-ESTATION IN THE BRAZILIAN AMAZON | HOELLE J, 2018, J LAND USE SCI | ISI000444119900011
  - POLYCENTRIC GOVERNANCE IN TELECOUPLED RESOURCE SYS-TEMS | OBERLACK C, 2018, ECOL SOC | ISI000432464800024
  - TRADE-OFFS BETWEEN SOCIAL AND ENVIRONMENTAL SUS-TAINABLE DEVELOPMENT GOALS | SCHERER L, 2018, ENVIRON SCI POLICY | ISI000450383100008
  - RETHINKING ENVIRONMENTAL STRESS FROM THE PERSPEC-TIVE OF AN INTEGRATED ENVIRONMENTAL FOOTPRINT: AP-PPLICATION IN THE BEIJING INDUSTRY SECTOR | HU J, 2018, SCI TOTAL ENVIRON | ISI000436605400101
  - INDIGENOUS LAND AND SEA MANAGEMENT PROGRAMS: CAN THEY PROMOTE REGIONAL DEVELOPMENT AND HELP “CLOSE THE (INCOME) GAP”? | JARVIS D, 2018, AUST J SOC ISS | ISI000445723600005
  - AN OVERVIEW OF ARABLE LAND USE FOR THE WORLD ECON-OMY: FROM SOURCE TO SINK VIA THE GLOBAL SUPPLY CHAIN | WU XD, 2018, LAND USE POL | ISI000435619900021
  - ECONOMIC DRIVERS OF TELECOUPLING AND TERRESTRIAL CARBON FLUXES IN THE GLOBAL SOYBEAN COMPLEX | YAO G, 2018, GLOB ENVIRON CHANGE-HUMAN POLICY DIMENS | ISI000436223800016
  - MODELLING MULTI-REGIONAL ECOLOGICAL EXCHANGES: THE CASE OF UK AND AFRICA | OPPON E, 2018, ECOL ECON | ISI000428008000037
  - ENVIRONMENTAL FOOTPRINTS OF AGRICULTURE EMBODIED IN INTERNATIONAL TRADE: SENSITIVITY OF HARVESTED AREA FOOTPRINT OF CHINESE EXPORTS | WEINZETTEL J, 2018, ECOL ECON | ISI000424316700027
  - GLOBAL LAND-WATER NEXUS: AGRICULTURAL LAND AND FRESHWATER USE EMBODIED IN WORLDWIDE SUPPLY CHAINS | CHEN B, 2018, SCI TOTAL ENVIRON | ISI000414160500096
  - GLOBAL ARABLE LAND TRANSFERS EMBODIED IN MAINLAND CHINA’S FOREIGN TRADE | HAN M, 2018, LAND USE POL | ISI000419416600051
  - LAND EMBODIED IN SPAIN’S BIOMASS TRADE AND CONSUMP-TION (1900-2008): HISTORICAL CHANGES, DRIVERS AND IMPACTS | INFANTE-AMATE J, 2018, LAND USE POL | ISI000449447900046
  - GLOBAL AND REGIONAL VARIATIONS IN TROPICAL MARINE

- ENVIRONMENTS OF GONDWANA AS REVEALED BY A MULTI-STABLE ISOTOPE STUDY, MIDDLE TRIASSIC (ANISIAN), ISRAEL, LEVANT BASIN | SCHNEIDER-MOR A, 2018, PALEOGEOGR PALEOCLIMATOL PALEOECOL | ISI000442055900009
- INDIAN OCEAN WARMING DURING PEAK EL NIO COOLS SURROUNDING LAND MASSES | HEROLD N, 2018, CLIM DYN | ISI000442433200027
  - ADAPTATION OF GLOBAL LAND USE AND MANAGEMENT INTENSITY TO CHANGES IN CLIMATE AND ATMOSPHERIC CARBON DIOXIDE | ALEXANDER P, 2018, GLOB CHANGE BIOL | ISI000437281500006
  - THE TELECOUPLING GEOAPP: A WEB-GIS APPLICATION TO SYSTEMATICALLY ANALYZE TELECOUPLINGS AND SUSTAINABLE DEVELOPMENT | MCCORD P, 2018, APPL GEOGR | ISI000436053300003
  - A FIRST LOOK AT DECADAL HYDROLOGICAL PREDICTABILITY BY LAND SURFACE ENSEMBLE SIMULATIONS | YUAN X, 2018, GEOPHYS RES LETT | ISI000428402400028
  - ATMOSPHERIC TELECONNECTION INFLUENCE ON NORTH AMERICAN LAND SURFACE PHENOLOGY | DANNENBERG MP, 2018, ENVIRON RES LETT | ISI000434848400001
  - AERIAL AND SURFACE RIVERS: DOWNWIND IMPACTS ON WATER AVAILABILITY FROM LAND USE CHANGES IN AMAZONIA | WENG W, 2018, HYDROL EARTH SYST SCI | ISI000423877400004
  - A NOVEL PARTICIPATORY AND REMOTE-SENSING-BASED APPROACH TO MAPPING ANNUAL LAND USE CHANGE ON FOREST FRONTIERS IN LAOS, MYANMAR, AND MADAGASCAR | ZAEHRINGER JG, 2018, J LAND USE SCI | ISI000444119900003
  - REMOTE SENSING COMBINED WITH SOCIAL-ECOLOGICAL DATA: THE IMPORTANCE OF DIVERSE LAND USES FOR ECOSYSTEM SERVICE PROVISION IN NORTH-EASTERN MADAGASCAR | ZAEHRINGER JG, 2017, ECOSYST SERV | ISI000418879800015
  - INFRASTRUCTURING FOR CROSS-DISCIPLINARY SYNTHETIC SCIENCE: META-STUDY RESEARCH IN LAND SYSTEM SCIENCE | YOUNG AL, 2017, COMPUT SUPPORT COOP WORK | ISI000399701000007
  - TENURE DIVERSITY AND DEPENDENT CAUSATION IN THE EFFECTS OF REGIONAL INTEGRATION ON LAND USE: EVALUATING THE EVOLUTIONARY THEORY OF LAND RIGHTS IN ACRE, BRAZIL | PERZ SG, 2017, J LAND USE SCI | ISI000410834300003
  - SCARCITY-WEIGHTED GLOBAL LAND AND METAL FOOTPRINTS | VIVANCO DF, 2017, ECOL INDIC | ISI000417551800031
  - URBAN ECOLOGICAL FOOTPRINT PREDICTION BASED ON THE MARKOV CHAIN | LU Y, 2017, J CLEAN PROD | ISI000408788100014
  - AGRICULTURAL LAND DISPLACEMENT AND UNDERNOURISHMENT | MARSELIS SM, 2017, J CLEAN PROD | ISI000407655400052

- DRIVERS OF LAND USE EFFICIENCY AND TRADE EMBODIED BIOMASS USE OF FINLAND 2000-2010 | SAIKKU L, 2017, ECOL INDIC | ISI000406435800036
- UNCOVERING THE SPATIALLY DISTANT FEEDBACK LOOPS OF GLOBAL TRADE: A NETWORK AND INPUT-OUTPUT APPROACH | PRELL C, 2017, SCI TOTAL ENVIRON | ISI000398758800038
- GLOBAL LAND-USE CHANGE HIDDEN BEHIND NICKEL CONSUMPTION | NAKAJIMA K, 2017, SCI TOTAL ENVIRON | ISI000398758800070
- AN ECONOMIC ANALYSIS OF THE IMPACT OF COGONGRASS AMONG NONINDUSTRIAL PRIVATE FOREST LANDOWNERS IN FLORIDA | DIVATE N, 2017, FOR SCI | ISI000416746300007
- NET PRESENT VALUE EVALUATION OF ENERGY PRODUCTION AND CONSUMPTION IN REPEATED REVERSE LOGISTICS | KOVACIC D, 2017, TECHNOL ECON DEV ECON | ISI000404674800006
- THE ROLE OF BIOCLIMATIC FEATURES, LANDSCAPE CONFIGURATION AND HISTORICAL LAND USE IN THE INVASION OF AN ASIAN TREE IN SUBTROPICAL ARGENTINA | MONTTI L, 2017, LANDSC ECOL | ISI000414975000007
- MULTI-SCALE REGIONALIZATION BASED MINING OF SPATIO-TEMPORAL TELECONNECTION PATTERNS BETWEEN ANOMALOUS SEA AND LAND CLIMATE EVENTS | XU FENG XF, 2017, J CENT SOUTH UNIV | ISI000415196800027
- INTEGRATING MODELLING APPROACHES FOR UNDERSTANDING TELECOUPLING: GLOBAL FOOD TRADE AND LOCAL LAND USE | MILLINGTON JDA, 2017, LAND | ISI000411997300012
- AEROSOL CLIMATE CHANGE EFFECTS ON LAND ECOSYSTEM SERVICES | UNGER N, 2017, FARADAY DISCUSS | ISI000408205200005
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- ON THE SYSTEM. BOUNDARY CHOICES, IMPLICATIONS, AND SOLUTIONS IN TELECOUPLING LAND USE CHANGE RESEARCH | FRIIS C, 2017, SUSTAINABILITY | ISI000404133200105
- BREAKUP OF LAND-FAST SEA ICE IN LUTZOW-HOLM BAY, EAST ANTARCTICA, AND ITS TELECONNECTION TO TROPICAL PACIFIC SEA SURFACE TEMPERATURES | AOKI S, 2017, GEOPHYS RES LETT | ISI000400186500029
- SNOWLINES AND TREELINES IN THE TROPICAL ANDES | YOUNG KR, 2017, ANN AM ASSOC GEOGR | ISI000395097500018
- LAND-USE CHANGE IN A TELECOUPLED WORLD: THE RELEVANCE AND APPLICABILITY OF THE TELECOUPLING FRAMEWORK IN THE CASE OF BANANA PLANTATION EXPANSION IN LAOS | FRIIS C, 2017, ECOL SOC | ISI000419351000002
- TELECOUPLED LAND-USE CHANGES IN DISTANT COUNTRIES |

- SUN J, 2017, J INTEGR AGRIC | ISI000394482800012
- INVESTIGATING POTENTIAL TRANSFERABILITY OF PLACE-BASED RESEARCH IN LAND SYSTEM SCIENCE | VACLAVIK T, 2016, ENVIRON RES LETT | ISI000393293200001
  - BIODIVERSITY SCENARIOS NEGLECT FUTURE LAND-USE CHANGES | TITEUX N, 2016, GLOB CHANGE BIOL | ISI000378722000018
  - LAND SYSTEM SCIENCE AND THE SOCIAL-ENVIRONMENTAL SYSTEM: THE CASE OF SOUTHERN YUCATAN PENINSULAR REGION (SYPR) PROJECT | TURNER BL, 2016, CURR OPIN ENVIRON SUSTAIN | ISI000378029700004
  - IDENTIFICATION AND APPORTIONMENT OF THE DRIVERS OF LAND USE CHANGE ON A REGIONAL SCALE: UNBIASED RECURSIVE PARTITIONING-BASED STOCHASTIC MODEL APPLICATION | WANG Q, 2016, AGRIC ECOSYST ENVIRON | ISI000366539900012
  - FROM TELECONNECTION TO TELECOUPLING: TAKING STOCK OF AN EMERGING FRAMEWORK IN LAND SYSTEM SCIENCE | FRIIS C, 2016, J LAND USE SCI | ISI000404054800001
  - STRATEGIC DIRECTIONS FOR AGENT-BASED MODELING: AVOIDING THE YAAWN SYNDROME | O'SULLIVAN D, 2016, J LAND USE SCI | ISI000404054800003
  - LAND SYSTEM ARCHITECTURE FOR URBAN SUSTAINABILITY: NEW DIRECTIONS FOR LAND SYSTEM SCIENCE ILLUSTRATED BY APPLICATION TO THE URBAN HEAT ISLAND PROBLEM | TURNER BL, 2016, J LAND USE SCI | ISI000399047700005
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  - MODELING THE INFLUENCE OF VARIOUS WATER STRESSORS ON REGIONAL WATER SUPPLY INFRASTRUCTURES AND THEIR EMBODIED ENERGY | MO W, 2016, ENVIRON RES LETT | ISI000378812200019
  - A CONSUMPTION APPROACH TO WASTES FROM ECONOMIC ACTIVITIES | BEYLOT A, 2016, WASTE MANAGE | ISI000372676300052
  - ENVIRONMENTAL, ECONOMIC, AND SOCIAL IMPLICATIONS OF HIGHWAY CONCRETE REHABILITATION ALTERNATIVES | CHOI K, 2016, J CONSTR ENG MANAGE | ISI000370079000027
  - COMPARING APPLES AND ORANGES: SOME CONFUSION ABOUT USING AND INTERPRETING PHYSICAL TRADE MATRICES VERSUS MULTI-REGIONAL INPUT-OUTPUT ANALYSIS | HUBACEK K, 2016, LAND USE POL | ISI000367755700018
  - TELECOUPLINGS IN THE EAST-WEST ECONOMIC CORRIDOR WITHIN BORDERS AND ACROSS | LEISZ SJ, 2016, REMOTE SENS | ISI000392489400041
  - HAVE THERE BEEN FOREST TRANSITIONS? FOREST TRAN-



- SITION THEORY REVISITED IN THE CONTEXT OF THE MODIFIABLE AREAL UNIT PROBLEM | KOZAK J, 2016, AREA | ISI000389629500017
- IMPACT OF SPRINGTIME HIMALAYAN-TIBETAN PLATEAU SNOW-PACK ON THE ONSET OF THE INDIAN SUMMER MONSOON IN COUPLED SEASONAL FORECASTS | SENAN R, 2016, CLIM DYN | ISI000386062000001
  - LAND DOMINATES THE REGIONAL RESPONSE TO CO<sub>2</sub> DIRECT RADIATIVE FORCING | SHAW TA, 2016, GEOPHYS RES LETT | ISI000389305000041
  - THE ZONAL MOVEMENT OF THE INDIAN-EAST ASIAN SUMMER MONSOON INTERFACE IN RELATION TO THE LAND-SEA THERMAL CONTRAST ANOMALY OVER EAST ASIA | TAO Y, 2016, CLIM DYN | ISI000374970200005
  - THE EMERGING SOYBEAN PRODUCTION FRONTIER IN SOUTHERN AFRICA: CONSERVATION CHALLENGES AND THE ROLE OF SOUTH-SOUTH TELECOUPLINGS | IGNACIO GASPARRI N, 2016, CONSERV LETT | ISI000371241200004
  - EVOLVING HUMAN LANDSCAPES: A VIRTUAL LABORATORY APPROACH | MAGLIOCCA NR, 2016, J LAND USE SCI | ISI000399047700003
  - LAND SYSTEM SCIENCE AND SUSTAINABLE DEVELOPMENT OF THE EARTH SYSTEM: A GLOBAL LAND PROJECT PERSPECTIVE | VERBURG PH, 2015, ANTHROPOCENE | ISI000381903600004
  - PIXEL-BASED AND OBJECT-BASED CLASSIFICATIONS USING HIGH- AND MEDIUM-SPATIAL-RESOLUTION IMAGERIES IN THE URBAN AND SUBURBAN LANDSCAPES | ESTOQUE RC, 2015, GEO-CARTO INT | ISI000360656000003
  - A LAND SYSTEM SCIENCE META-ANALYSIS SUGGESTS WE UNDERESTIMATE INTENSIVE LAND USES IN LAND USE CHANGE DYNAMICS | SONTER LJ, 2015, J LAND USE SCI | ISI000214898100004
  - GLOBAL SUPPLY CHAIN OF ARABLE LAND USE: PRODUCTION-BASED AND CONSUMPTION-BASED TRADE IMBALANCE | CHEN GQ, 2015, LAND USE POL | ISI000367105800012
  - TRADING LAND: A REVIEW OF APPROACHES TO ACCOUNTING FOR UPSTREAM LAND REQUIREMENTS OF TRADED PRODUCTS | SCHAFFARTZIK A, 2015, J IND ECOL | ISI000363267800003
  - VIRTUAL LAND USE CHANGE IN CHINA 2002-2010: INTERNAL TRANSITION AND TRADE IMBALANCE | CHEN GQ, 2015, LAND USE POL-a | ISI000358807000005
  - MEASURING TELECOUPLINGS IN THE GLOBAL LAND SYSTEM: A REVIEW AND COMPARATIVE EVALUATION OF LAND FOOTPRINT ACCOUNTING METHODS | BRUCKNER M, 2015, ECOL ECON | ISI000355026400002
  - AN INTEGRATED ENVIRONMENTAL AND FAIRTRADE LABELLING SCHEME FOR PRODUCT SUPPLY CHAINS | ACQUAYE

- AA, 2015, INT J PROD ECON | ISI000354141600042
- MULTIREGIONAL INPUT-OUTPUT MODEL FOR CHINA'S FARM LAND AND WATER USE | GUO S, 2015, ENVIRON SCI TECHNOL | ISI000347589300046
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  - ASSESSING CLIMATIC IMPACTS OF FUTURE LAND USE AND LAND COVER CHANGE PROJECTED WITH THE CANESM2 MODEL | HUA W, 2015, INT J CLIMATOL | ISI000362731000020
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  - THE COUPLING OF SOUTH AMERICAN SOYBEAN AND CATTLE PRODUCTION FRONTIERS: NEW CHALLENGES FOR CONSERVATION POLICY AND LAND CHANGE SCIENCE | IGNACIO GASPARRI N, 2015, CONSERV LETT | ISI000360451400008
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  - ARCHITECTURE OF THE GLOBAL LAND ACQUISITION SYSTEM: APPLYING THE TOOLS OF NETWORK SCIENCE TO IDENTIFY KEY VULNERABILITIES | SEAQUIST JW, 2014, ENVIRON RES LETT | ISI000346573900012
  - REGIME SHIFTS LIMIT THE PREDICTABILITY OF LAND-SYSTEM CHANGE | MUELLER D, 2014, GLOB ENVIRON CHANGE-HUMAN POLICY DIMENS | ISI000343839100007
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- THE EMISSION COST OF INTERNATIONAL SOURCING: USING STRUCTURAL DECOMPOSITION ANALYSIS TO CALCULATE THE CONTRIBUTION OF INTERNATIONAL SOURCING TO CO2-EMISSION GROWTH | HOEKSTRA R, 2016, ECON SYST RES | ISI000376031700003

- MODELING THE INFLUENCE OF VARIOUS WATER STRESSORS ON REGIONAL WATER SUPPLY INFRASTRUCTURES AND THEIR EMBODIED ENERGY | MO W, 2016, ENVIRON RES LETT | ISI000378812200019
- SIMULATION OF A CO(2)E TAX TO MITIGATE IMPACTS FROM CHILEAN AGRICULTURE AND LIVESTOCK SECTOR ON CLIMATE CHANGE | BELEN MUNOZ-ZAMPONI T, 2016, AGROCIENCIA | ISI000375889300001
- PERTURBATION ANALYSIS OF INPUT-OUTPUT COEFFICIENTS ON ECONOMIC MODULE IN THE MRICE-E MODEL | YAN M, 2016, INT J NUMER ANAL MODEL | ISI000373023200008
- GLOBAL VEGETATION PRODUCTIVITY RESPONSE TO CLIMATIC OSCILLATIONS DURING THE SATELLITE ERA | GONSAMO A, 2016, GLOB CHANGE BIOL | ISI000386680600016
- ENERGY SUSTAINABILITY UNDER THE FRAMEWORK OF TELE-COUPPLING | FANG B, 2016, ENERGY | ISI000378659700025
- CAN THE TIBETAN PLATEAU SNOW COVER INFLUENCE THE INTERANNUAL VARIATIONS OF EURASIAN HEAT WAVE FREQUENCY? | WU Z, 2016, CLIM DYN | ISI000381108600003
- PATTERN SCALING USING CLIMGEN: MONTHLY-RESOLUTION FUTURE CLIMATE SCENARIOS INCLUDING CHANGES IN THE VARIABILITY OF PRECIPITATION | OSBORN TJ, 2016, CLIM CHANGE | ISI000370807900002
- IMPRINTS OF CLIMATE FORCINGS IN GLOBAL GRIDDED TEMPERATURE DATA | MIKSOVSKY J, 2016, EARTH SYST DYNAM | ISI000377217200014
- SEASONAL PREDICTION OF EAST ASIAN MONSOON PRECIPITATION: SKILL SENSITIVITY TO VARIOUS CLIMATE VARIABILITIES | WU Q, 2016, INT J CLIMATOL | ISI000367734800021
- RISK ASSESSMENT OF THE ECONOMIC IMPACTS OF CLIMATE CHANGE ON THE IMPLEMENTATION OF MANDATORY BIODIESEL BLENDING PROGRAMS: A FUZZY INOPERABILITY INPUT-OUTPUT MODELING (IIM) APPROACH | AVISO KB, 2015, BIOMASS BIOENERG | ISI000367084100045
- CO2 EMISSION CLUSTERS WITHIN GLOBAL SUPPLY CHAIN NETWORKS: IMPLICATIONS FOR CLIMATE CHANGE MITIGATION | KAGAWA S, 2015, GLOB ENVIRON CHANGE-HUMAN POLICY DIMENS | ISI000366767100043
- CARBON SEQUESTRATION FROM CHINA'S AFFORESTATION PROJECTS | HE B, 2015, ENVIRON EARTH SCI | ISI000362016100003
- INTEGRATED LIFE-CYCLE ASSESSMENT OF ELECTRICITY-SUPPLY SCENARIOS CONFIRMS GLOBAL ENVIRONMENTAL BENEFIT OF LOW-CARBON TECHNOLOGIES | HERTWICH EG, 2015, PROC NATL ACAD SCI U S A | ISI000354729500037
- P-GRAPH APPROACH FOR GDP-OPTIMAL ALLOCATION OF RESOURCES, COMMODITIES AND CAPITAL IN ECONOMIC SYSTEMS

- UNDER CLIMATE CHANGE-INDUCED CRISIS CONDITIONS | AVISO KB, 2015, J CLEAN PROD | ISI000351649900033
- CHINA'S PROVINCIAL CO<sub>2</sub> EMISSIONS EMBODIED IN TRADE WITH IMPLICATIONS FOR REGIONAL CLIMATE POLICY | ZHONG Z, 2015, FRONT EARTH SCI | ISI000349441200007
  - THE INFLUENCE OF ATLANTIC-EURASIAN TELECONNECTION PATTERNS ON TEMPERATURE REGIMES IN SOUTH CASPIAN SEA COASTAL AREAS: A STUDY OF GOLESTAN PROVINCE, NORTH IRAN | GHANGHERMEH A, 2015, POLLUTION | ISI000416727000007
  - IMPACTS OF THE ATLANTIC EQUATORIAL MODE IN A WARMER CLIMATE | MOHINO E, 2015, CLIM DYN | ISI000362667100034
  - STATISTICAL ANALYSIS AND TEMPORAL TREND OF ANNUAL MAXIMUM TEMPERATURES OF ABADAN IN SOUTHWESTERN OF IRAN | RAHIMI YG, 2015, ARAB J GEOSCI | ISI000361829800036
  - ASSESSING CLIMATIC IMPACTS OF FUTURE LAND USE AND LAND COVER CHANGE PROJECTED WITH THE CANESM2 MODEL | HUA W, 2015, INT J CLIMATOL | ISI000362731000020
  - THE LINK BETWEEN THE NORTH PACIFIC CLIMATE VARIABILITY AND THE NORTH ATLANTIC OSCILLATION VIA DOWNSTREAM PROPAGATION OF SYNOPTIC WAVES | DROUARD M, 2015, J CLIM | ISI000354370100004
  - SIMULATION SKILL OF APCC SET OF GLOBAL CLIMATE MODELS FOR ASIAN SUMMER MONSOON RAINFALL VARIABILITY | SINGH UK, 2015, THEOR APPL CLIMATOL | ISI000351866800011
  - GLOBAL NONLINEAR AND NONSTATIONARY CLIMATE CHANGE EFFECTS ON REGIONAL PRECIPITATION AND FOREST PHENOLOGY IN PANAMA, CENTRAL AMERICA | CHANG NB, 2015, HYDROL PROCESS | ISI000347847300002
  - DIFFERENT MODES OF VARIABILITY OVER THE TASMAN SEA: IMPLICATIONS FOR REGIONAL CLIMATE | LIESS S, 2014, J CLIM | ISI000344774200011
  - SOUTH PACIFIC SPLIT JET, ITCZ SHIFTS, AND ATMOSPHERIC NORTH-SOUTH LINKAGES DURING ABRUPT CLIMATE CHANGES OF THE LAST GLACIAL PERIOD | CHIANG JCH, 2014, EARTH PLANET SCI LETT | ISI000344211200023
  - CLIMATE CHANGE IMPACTS ON GROUNDWATER AND DEPENDENT ECOSYSTEMS | KLOVE B, 2014, J HYDROL | ISI000343623700009
  - PARABOLIC NORTHERN-HEMISPHERE RIVER FLOW TELECONNECTIONS TO EL NINO-SOUTHERN OSCILLATION AND THE ARCTIC OSCILLATION | FLEMING SW, 2014, ENVIRON RES LETT | ISI000344964000011
  - MULTIDECADAL VARIABILITY OF NORTH CHINA ARIDITY AND ITS RELATIONSHIP TO PDO DURING 1900-2010 | QIAN C, 2014, J CLIM | ISI000330085000014
  - CHANGES IN SEASONAL PREDICTABILITY DUE TO GLOBAL

- WARMING | DELSOLE T, 2014, J CLIM | ISI000329276000020
- THE CLIMATE OF THE MIS-13 INTERGLACIAL ACCORDING TO HADCM3 | MURI H, 2013, J CLIM | ISI000327054100028
  - HOW WELL CAN CMIP5 SIMULATE PRECIPITATION AND ITS CONTROLLING PROCESSES OVER TROPICAL SOUTH AMERICA? | YIN L, 2013, CLIM DYN | ISI000327080400018
  - A NUMERICAL STUDY OF THE RELATIONSHIP BETWEEN THE CARBON CYCLE AND THE LAND SURFACE PROCESSES IN THE NORTHERN HEMISPHERE RELATED TO RECENT EL NINO EVENTS | MABUCHI K, 2013, J METEOROL SOC JPN | ISI000328122900008
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  - ECOSYSTEM BIOPHYSICAL MEMORY IN THE SOUTHWESTERN NORTH AMERICA CLIMATE SYSTEM | FORZIERI G, 2013, ENVIRON RES LETT | ISI000329604900023
  - DECADEAL CHANGE IN THE CORRELATION PATTERN BETWEEN THE TIBETAN PLATEAU WINTER SNOW AND THE EAST ASIAN SUMMER PRECIPITATION DURING 1979-2011 | SI D, 2013, J CLIM | ISI000324753900019
  - ASIAN MONSOON FORCING OF SUBTROPICAL EASTERLIES IN THE COMMUNITY ATMOSPHERE MODEL: SUMMER CLIMATE IMPLICATIONS FOR THE WESTERN ATLANTIC | KELLY P, 2013, J CLIM | ISI000318159500003
  - ON THE TEMPORAL CLUSTERING OF US FLOODS AND ITS RELATIONSHIP TO CLIMATE TELECONNECTION PATTERNS | VILLARINI G, 2013, INT J CLIMATOL | ISI000314926400009
  - REGIONAL CLIMATE VARIABILITY DRIVEN BY FOEHN WINDS IN THE MCMURDO DRY VALLEYS, ANTARCTICA | SPEIRS JC, 2013, INT J CLIMATOL | ISI000315972400013
  - INFLUENCE OF CLIMATE VARIABILITY ON SEASONAL EXTREMES OVER AUSTRALIA | MIN SK, 2013, J GEOPHYS RES -ATMOS | ISI000317838100029
  - IDENTIFYING CRITICAL SUPPLY CHAIN PATHS THAT DRIVE CHANGES IN CO2 EMISSIONS | OSHITA Y, 2012, ENERGY ECON | ISI000306158000018
  - “DECENT LIVING” EMISSIONS: A CONCEPTUAL FRAMEWORK | RAO ND, 2012, SUSTAINABILITY | ISI000324039300012
  - TOWARDS A LOW CARBON FUTURE - THE DEVELOPMENT AND APPLICATION OF REAP TOURISM, A DESTINATION FOOTPRINT AND SCENARIO TOOL | WHITTLESEA ER, 2012, J SUSTAIN TOUR | ISI000306170000005
  - CHARACTERISTICS, PROCESSES, AND CAUSES OF THE SPATIO-TEMPORAL VARIABILITIES OF THE EAST ASIAN MONSOON SYSTEM | HUANG RONGHUI HR, 2012, ADV ATMOS SCI |

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- AN ASSESSMENT OF GREENHOUSE GAS EMISSIONS AND MATERIAL FLOWS CAUSED BY THE FINNISH ECONOMY USING THE ENVIMAT MODEL | SEPPALA J, 2011, J CLEAN PROD | ISI000295148300006
- A FRAMEWORK FOR IMPACT ANALYSIS OF THE INTERNATIONAL TRANSFER OF MARINE TECHNOLOGY IN A CLIMATE CHANGE ERA: AN INPUT-OUTPUT ANALYSIS AND ANALYTIC HIERARCHY PROCESS APPROACH | YOON B, 2011, ASIAN J TECHNOL INNOV | ISI000294581700001
- TRADE IN 'VIRTUAL CARBON': EMPIRICAL RESULTS AND IMPLICATIONS FOR POLICY | ATKINSON G, 2011, GLOB ENVIRON CHANGE-HUMAN POLICY DIMENS | ISI000292177500028
- ROLE OF MOTOR VEHICLE LIFETIME EXTENSION IN CLIMATE CHANGE POLICY | KAGAWA S, 2011, ENVIRON SCI TECHNOL | ISI000287122400006
- VITISCLIM, A PROJECT MODELLING EPIDEMIOLOGY AND ECONOMIC IMPACT OF GRAPEVINE 'FLAVESCENCE DOREE' PHYTOPLASMA IN AUSTRIAN VITICULTURE UNDER A CLIMATE CHANGE SCENARIO | STEFFEK R, 2011, BULL INSECTOLOGY | ISI000296681900093
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- THE STATE OF CLIMATE IN NW IBERIA | GOMEZ-GESTEIRA M, 2011, CLIM RES | ISI000294434100002
- DECADAL VARIABILITY OF THE ELBE RIVER STREAMFLOW | IONITA M, 2011, INT J CLIMATOL | ISI000285936200003
- IDENTIFYING IMPORTANT CHARACTERISTICS OF MUNICIPAL CARBON FOOTPRINTS | LARSEN HN, 2010, ECOL ECON | ISI000284437000008
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- TIPLIERS: PERFORMANCE OF DANISH EMISSION REDUCTIONS VIA EXTERNAL TRADE | RUEDA-CANTUCHE JM, 2010, ECOL ECON | ISI000276744400008
- CHINA'S FOREIGN TRADE AND CLIMATE CHANGE: A CASE STUDY OF CO<sub>2</sub> EMISSIONS | YAN YUNFENG YY, 2010, ENERGY POLICY | ISI000273081700036
  - RAPID 20TH CENTURY WARMING IN THE CARIBBEAN AND IMPACT OF REMOTE FORCING ON CLIMATE IN THE NORTHERN TROPICAL ATLANTIC AS RECORDED IN A GUADELOUPE CORAL | HETZINGER S, 2010, PALEOGEOR PALEOCLIMATOL PALEOECOL | ISI000282111900009
  - A CENTURY OF CLIMATE VARIABILITY IN CENTRAL DRONNING MAUD LAND, EAST ANTARCTICA, AND ITS RELATION TO SOUTHERN ANNULAR MODE AND EL NINO-SOUTHERN OSCILLATION | NAIK SS, 2010, J GEOPHYS RES -ATMOS | ISI000281143800002
  - A STUDY OF THE METEOROLOGICAL CONDITIONS ASSOCIATED WITH ANOMALOUSLY EARLY AND LATE OPENINGS OF A NORTH-WEST TERRITORIES WINTER ROAD | KNOWLAND KE, 2010, ARCTIC | ISI000279379800009
  - THE INFLUENCE OF TROPICAL DEFORESTATION ON THE NORTHERN HEMISPHERE CLIMATE BY ATMOSPHERIC TELECONNECTIONS | SNYDER PK, 2010, EARTH INTERACT | ISI000279073900001
  - RELATIONSHIPS BETWEEN SOUTHEASTERN AUSTRALIAN RAINFALL AND SEA SURFACE TEMPERATURES EXAMINED USING A CLIMATE MODEL | WATTERSON IG, 2010, J GEOPHYS RES -ATMOS | ISI000277965900001
  - INFLUENCE OF CLIMATIC TELECONNECTIONS ON THE TEMPORAL ISOTOPIC VARIABILITY AS RECORDED IN A FIRN CORE FROM THE COASTAL DRONNING MAUD LAND, EAST ANTARCTICA | NAIK SS, 2010, J EARTH SYST SCI | ISI000275163900004
  - THE CASE FOR CONSUMPTION-BASED ACCOUNTING OF GREENHOUSE GAS EMISSIONS TO PROMOTE LOCAL CLIMATE ACTION | LARSEN HN, 2009, ENVIRON SCI POLICY | ISI000272287900005
  - INDUSTRIAL OUTPUT RESTRICTION AND THE KYOTO PROTOCOL: AN INPUT-OUTPUT APPROACH WITH APPLICATION TO CANADA | LIXON B, 2008, ECOL ECON | ISI000261308100023
  - THE DRIVERS OF CHINESE CO<sub>2</sub> EMISSIONS FROM 1980 TO 2030 | GUAN D, 2008, GLOB ENVIRON CHANGE-HUMAN POLICY DIMENS | ISI000261989400010
  - TAXATION OF MULTIPLE GREENHOUSE GASES AND THE EFFECTS ON INCOME DISTRIBUTION - A CASE STUDY OF THE NETHERLANDS | KERKHOF AC, 2008, ECOL ECON | ISI000259433700017
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- TRADING AWAY DAMAGE: QUANTIFYING ENVIRONMENTAL LEAKAGE THROUGH CONSUMPTION-BASED, LIFE-CYCLE ANALYSIS | GHERTNER DA, 2007, ECOL ECON | ISI000248089500029
- CHANGE IN CO<sub>2</sub> EMISSION AND ITS TRANSMISSIONS BETWEEN KOREA AND JAPAN USING INTERNATIONAL INPUT-OUTPUT ANALYSIS | RHEE HC, 2006, ECOL ECON | ISI000238829300008
- INTEGRATING AIR POLLUTION, CLIMATE CHANGE, AND ECONOMICS IN A RISK-BASED LIFE-CYCLE ANALYSIS: A CASE STUDY OF RESIDENTIAL INSULATION | NISHIOKA Y, 2006, HUM ECOL RISK ASSESS | ISI000237847100009
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- SOUTH ASIAN HIGH AND ASIAN-PACIFIC-AMERICAN CLIMATE TELECONNECTION | ZHANG PQ, 2005, ADV ATMOS SCI | ISI000233496600014
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- POSSIBLE IMPACTS OF INDIAN OCEAN DIPOLE MODE EVENTS ON GLOBAL CLIMATE | SAJI NH, 2003, CLIM RES | ISI000188801700005
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- THE NORTH ATLANTIC OSCILLATION IN COUPLED CLIMATE MODELS: A CMIP1 EVALUATION | STEPHENSON DB, 2003, CLIM DYN | ISI000181659300005
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ESTATION | WERTH D, 2002, J GEOPHYS RES -ATMOS |  
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ISI000084874100006
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S, 1993, CLIM CHANGE | ISIA1993LV14000004
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ISIA1992KF23000004

## Resilience

- TOWARD SUSTAINABLE CLIMATE CHANGE ADAPTATION | YANG  
Y, NA, J IND ECOL | ISI000510120500001
- ENERGY-ECONOMIC RESILIENCE WITH MULTI-REGION INPUT-  
OUTPUT LINEAR PROGRAMMING MODELS | HE P, 2019, ENERGY  
ECON | ISI000506712700025
- MULTI-CRITERIA DECISION-MAKING FOR SEISMIC RESILIENCE  
AND SUSTAINABILITY ASSESSMENT OF DIAGRID BUILDINGS |  
ASADI E, 2019, ENG STRUCT | ISI000471083200017
- ANALYSING ECONOMIC IMPACT ON INTERDEPENDENT INFRA-  
STRUCTURE AFTER FLOOD: PAKISTAN A CASE IN POINT | KHALID  
MA, 2019, ENVIRON HAZARDS | ISI000457760800002
- SMALLHOLDER TELECOUPLING AND POTENTIAL SUSTAINABIL-  
ITY | ZIMMERER KS, 2018, ECOL SOC | ISI000432464800035
- ECONOMIC CRISIS AND REGIONAL RESILIENCE: EVI-  
DENCE FROM GREECE | GIANNAKIS E, 2017, PAP REG SCI  
| ISI000407569500001
- CATCHMENT METABOLISM: INTEGRATING NATURAL CAPITAL

IN THE ASSET MANAGEMENT PORTFOLIO OF THE WATER SECTOR | PAPACHARALAMPOU C, 2017, J CLEAN PROD | ISI000398135300057

- MODELING TELECONNECTED URBAN SOCIAL-ECOLOGICAL SYSTEMS: OPPORTUNITIES AND CHALLENGES FOR RESILIENCE RESEARCH | FRAGKIAS M, 2017, INT J URBAN SUSTAIN DEV | ISI000411415200007
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- EXAMINING THE RESILIENCE OF NATIONAL ENERGY SYSTEMS: MEASUREMENTS OF DIVERSITY IN PRODUCTION-BASED AND CONSUMPTION-BASED ELECTRICITY IN THE GLOBALIZATION OF TRADE NETWORKS | KHARRAZI A, 2015, ENERGY POLICY | ISI000364890800043
- INTERCONNECTEDNESS AND INTERDEPENDENCIES OF CRITICAL INFRASTRUCTURES IN THE US ECONOMY: IMPLICATIONS FOR RESILIENCE | CHOPRA SS, 2015, PHYSICA A | ISI000357704500080
- ECONOMIC IMPACT OF PRODUCTION BOTTLENECKS CAUSED BY DISASTERS IMPACTING INTERDEPENDENT INDUSTRY SECTORS | BAGHERSAD M, 2015, INT J PROD ECON | ISI000361261000007
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## Metric

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- CARBON FOOTPRINT OF JAPANESE HEALTH CARE SERVICES FROM 2011 TO 2015 | NANSAL K, 2020, RESOUR CONSERV RECYCL | ISI000496867700022
- LIFE CYCLE SUSTAINABILITY ASSESSMENT OF AUTONOMOUS HEAVY-DUTY TRUCKS | SEN B, 2020, J IND ECOL | ISI000502641600001
- HISTORICAL GLOBAL GRIDDED DEGREE-DAYS: A HIGH-SPATIAL RESOLUTION DATABASE OF CDD AND HDD | MISTRY MN, 2019, GEOSCI DATA J | ISI000491893700001
- THE CIRCULARITY GAP OF NATIONS: A MULTIREGIONAL ANALYSIS OF WASTE GENERATION, RECOVERY, AND STOCK DEPLETION IN 2011 | AGUILAR-HERNANDEZ GA, 2019, RESOUR CONSERV RECYCL | ISI000491673700006
- CARBON COMMUNITIES AND HOTSPOTS FOR CARBON EMIS-

- SIONS REDUCTION IN CHINA | HUANG L, 2019, SUSTAINABILITY | ISI000493525500367
- DOES THE STRUCTURE OF INTERSECTORAL EMBEDDED CARBON FLOW NETWORK MATTER TO CARBON REDUCTION IN CHINA? | WU K, 2019, J CLEAN PROD | ISI000479025500087
  - ASSESSING REGIONAL AND GLOBAL ENVIRONMENTAL FOOTPRINTS AND VALUE ADDED OF THE LARGEST FOOD PRODUCERS IN THE WORLD | KUCUKVAR M, 2019, RESOUR CONSERV RECYCL | ISI000461534800020
  - THE RAW MATERIAL BASIS OF GLOBAL VALUE CHAINS: ALLOCATING ENVIRONMENTAL RESPONSIBILITY BASED ON VALUE GENERATION | PINERO P, 2019, ECON SYST RES | ISI000467765900004
  - A METHOD FOR ECONOMIC INPUT-OUTPUT SOCIAL IMPACT ANALYSIS WITH APPLICATION TO US ADVANCED MANUFACTURING | RICHTER JS, 2019, J CLEAN PROD | ISI000457952500024
  - OUTSOURCING NATURAL RESOURCE REQUIREMENTS WITHIN CHINA | ZHANG Y, 2018, J ENVIRON MANAGE | ISI000448224900031
  - NEXUS STRENGTH: A NOVEL METRIC FOR ASSESSING THE GLOBAL RESOURCE NEXUS | VIVANCO DF, 2018, J IND ECOL | ISI000447649500017
  - TRACING NATURAL RESOURCE USES VIA CHINA'S SUPPLY CHAINS | ZHANG B, 2018, J CLEAN PROD | ISI000444364400076
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  - THE EVOLUTION OF SUSTAINABILITY MEASUREMENT RESEARCH | MURA M, 2018, INT J MANAG REV | ISI000437117200002
  - CARBON EMISSIONS PINCH ANALYSIS OF ECONOMIC SYSTEMS | TAN RR, 2018, J CLEAN PROD | ISI000428826300078
  - MODELLING MULTI-REGIONAL ECOLOGICAL EXCHANGES: THE CASE OF UK AND AFRICA | OPPON E, 2018, ECOL ECON | ISI000428008000037
  - INTERPROVINCIAL TRANSFER OF EMBODIED PRIMARY ENERGY IN CHINA: A COMPLEX NETWORK APPROACH | GAO C, 2018, APPL ENERGY | ISI000428974500063
  - EMBODIED CARBON AS A PROXY FOR THE ENVIRONMENTAL IMPACT OF EARTHQUAKE DAMAGE REPAIR | SIMONEN K, 2018, ENERGY BUILD | ISI000428492700012
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  - SOCIAL LIFE CYCLE ASSESSMENT OF FIRST AND SECOND-GENERATION ETHANOL PRODUCTION TECHNOLOGIES

- IN BRAZIL | SOUZA A, 2018, INT J LIFE CYCLE ASSESS | ISI000424920100020
- THE WATER-ENERGY-FOOD NEXUS IN EAST ASIA: A TELE-CONNECTED VALUE CHAIN ANALYSIS USING INTER-REGIONAL INPUT-OUTPUT ANALYSIS | WHITE DJ, 2018, APPL ENERGY | ISI000419813100043
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