2-12

wos

<https://www.webofscience.com/wos/woscc/summary/bea23253-0e74-4d0d-afba-93020c0ae264-012fb0b79a/relevance/1>

scopus

TITLE-ABS-KEY("synthe\* population\*" OR "generate population\*" OR "population\* synthe\*" or "artificial population\*") AND TITLE-ABS-KEY(transport OR transportation) AND ( EXCLUDE ( SUBJAREA,"PHYS" ) OR EXCLUDE ( SUBJAREA,"EART" ) OR EXCLUDE ( SUBJAREA,"BIOC" ) OR EXCLUDE ( SUBJAREA,"MEDI" ) OR EXCLUDE ( SUBJAREA,"CENG" ) OR EXCLUDE ( SUBJAREA,"NEUR" ) OR EXCLUDE ( SUBJAREA,"MATE" ) OR EXCLUDE ( SUBJAREA,"IMMU" ) OR EXCLUDE ( SUBJAREA,"AGRI" ) OR EXCLUDE ( SUBJAREA,"ENER" ) )

Suddenly found the issue that a lot of TRR papers don’t appear on Scopus or WoS

TRID as the 3rd one (remove transportation as it is unneeded)

"synthe\* population\*" OR "population\* synthe\*" OR "generate population\*" OR "artificial population\*" OR "synthe\* \*data" [https://trid.trb.org/Results?txtKeywords=%22synthe\*%20population\*%22%20OR%20%22generate%20population\*%22%20OR%20%22population\*%20synthe\*%22%20or%20%22artificial%20population\*%22&ddlResultType=CO&abstractsOnly=1&recordLanguage=eng&datein](https://trid.trb.org/Results?txtKeywords=%22synthe*%20population*%22%20OR%20%22generate%20population*%22%20OR%20%22population*%20synthe*%22%20or%20%22artificial%20population*%22&ddlResultType=CO&abstractsOnly=1&recordLanguage=eng&datein)=

7/12/2024

("synthe\* population\*" OR "population\* synthe\*" OR "generate population\*" OR "artificial population\*" OR "synthe\* microdata") AND (transport\* OR spatial OR microstimulation OR geograph\* OR mobility)

<https://www.webofscience.com/wos/woscc/summary/2e90df28-55c9-4150-8735-407377c0f171-01334414e3/relevance/1>

https://www.scopus.com/results/results.uri?sort=plf-f&src=s&st1=%28%22synthe\*+population\*%22+OR+%22population\*+synthe\*%22+OR+%22generate+population\*%22++OR+%22artificial+population\*%22++OR+%22synthe\*+\*data%22%29+AND+%28transport\*+OR+spatial+OR+microstimulation+OR+geograph\*+OR+mobility%29&sid=773e36116a47919edcc9e5d8b6a6987c&sot=b&sdt=cl&sl=211&s=TITLE-ABS-KEY%28%28%22synthe\*+population\*%22+OR+%22population\*+synthe\*%22+OR+%22generate+population\*%22++OR+%22artificial+population\*%22++OR+%22synthe\*+\*data%22%29+AND+%28transport\*+OR+spatial+OR+microstimulation+OR+geograph\*+OR+mobility%29%29&origin=resultslist&editSaveSearch=&yearFrom=Before+1960&yearTo=Present&sessionSearchId=773e36116a47919edcc9e5d8b6a6987c&limit=10&cluster=scosubjabbr%2C%22ENGI%22%2Ct%2C%22MATH%22%2Ct%2C%22COMP%22%2Ct%2C%22SOCI%22%2Ct%2C%22MULT%22%2Ct%2C%22DECI%22%2Ct%2Bscoexactsrctitle%2C%22Lecture+Notes+In+Computer+Science+Including+Subseries+Lecture+Notes+In+Artificial+Intelligence+And+Lecture+Notes+In+Bioinformatics%22%2Cf%2C%22IEEE+Transactions+On+Geoscience+And+Remote+Sensing%22%2Cf%2C%22Proceedings+Of+SPIE+The+International+Society+For+Optical+Engineering%22%2Cf%2C%22International+Geoscience+And+Remote+Sensing+Symposium+IGARSS%22%2Cf%2C%22IEEE+Geoscience+And+Remote+Sensing+Letters%22%2Cf%2C%22Proceedings+Of+The+IEEE+Computer+Society+Conference+On+Computer+Vision+And+Pattern+Recognition%22%2Cf%2C%22Proceedings+International+Symposium+On+Biomedical+Imaging%22%2Cf%2C%22Medical+Image+Analysis%22%2Cf%2C%22IEEE+Transactions+On+Medical+Imaging%22%2Cf%2C%22ICASSP+IEEE+International+Conference+On+Acoustics+Speech+And+Signal+Processing+Proceedings%22%2Cf%2C%22Proceedings+International+Conference+On+Image+Processing+Icip%22%2Cf%2C%22IEEE+Transactions+On+Image+Processing%22%2Cf%2C%22Sensors%22%2Cf%2C%22Proceedings+Of+The+IEEE+International+Conference+On+Computer+Vision%22%2Cf%2C%22Sensors+Switzerland%22%2Cf%2C%22Plos+Computational+Biology%22%2Cf%2C%22Measurement+Science+And+Technology%22%2Cf%2C%22European+Signal+Processing+Conference%22%2Cf%2C%22International+Archives+Of+The+Photogrammetry+Remote+Sensing+And+Spatial+Information+Sciences+ISPRS+Archives%22%2Cf%2C%22IEEE+Transactions+On+Circuits+And+Systems+For+Video+Technology%22%2Cf%2C%22IEEE+Internet+Of+Things+Journal%22%2Cf%2C%22Lecture+Notes+In+Networks+And+Systems%22%2Cf%2C%22IEEE+Transactions+On+Visualization+And+Computer+Graphics%22%2Cf%2C%22IEEE+Journal+Of+Oceanic+Engineering%22%2Cf%2C%22IEEE+Computer+Society+Conference+On+Computer+Vision+And+Pattern+Recognition+Workshops%22%2Cf%2C%22Signal+Processing%22%2Cf%2C%22Proceedings+Of+The+VLDB+Endowment%22%2Cf%2C%22BMC+Bioinformatics%22%2Cf%2C%22Lecture+Notes+In+Civil+Engineering%22%2Cf%2C%22Journal+Of+Image+And+Graphics%22%2Cf%2C%22Journal+Of+Atmospheric+And+Oceanic+Technology%22%2Cf%2C%22Experiments+In+Fluids%22%2Cf%2C%22Ceur+Workshop+Proceedings%22%2Cf%2C%22Computer+Methods+In+Applied+Mechanics+And+Engineering%22%2Cf%2C%22Workshop+On+Hyperspectral+Image+And+Signal+Processing+Evolution+In+Remote+Sensing%22%2Cf%2C%22VLDB+Journal%22%2Cf%2C%22IEEE+International+Conference+On+Intelligent+Robots+And+Systems%22%2Cf%2C%22Bioinformatics%22%2Cf%2C%22Automation+In+Construction%22%2Cf%2C%22Water+Switzerland%22%2Cf%2C%22Social+Science+And+Medicine%22%2Cf%2C%22Optics+And+Lasers+In+Engineering%22%2Cf%2C%22Multimedia+Tools+And+Applications%22%2Cf%2C%22Magnetic+Resonance+Imaging%22%2Cf%2C%22International+Journal+For+Numerical+Methods+In+Biomedical+Engineering%22%2Cf%2C%22IEEE+Transactions+On+Ultrasonics+Ferroelectrics+And+Frequency+Control%22%2Cf%2C%22IEEE+Journal+On+Selected+Topics+In+Signal+Processing%22%2Cf%2C%22IEEE+International+Conference+On+Image+Processing%22%2Cf%2C%22Frontiers+In+Neuroinformatics%22%2Cf%2C%22Expert+Systems+With+Applications%22%2Cf%2C%22Environmental+And+Ecological+Statistics%22%2Cf%2C%22Electronics+Switzerland%22%2Cf%2C%22Computing+In+Cardiology%22%2Cf%2C%22Computer+Graphics+Forum%22%2Cf%2C%22Advances+In+Database+Technology+Edbt%22%2Cf%2C%22Undefined%22%2Cf%2C%22Beijing+Daxue+Xuebao+Ziran+Kexue+Ban+Acta+Scientiarum+Naturalium+Universitatis+Pekinensis%22%2Cf%2C%22AIAA+Scitech+2021+Forum%22%2Cf%2C%22American+Journal+Of+Health+Promotion%22%2Cf%2C%22Applied+Optics%22%2Cf%2C%22ACM+Transactions+On+Graphics%22%2Cf%2C%222nd+Workshop+On+Hyperspectral+Image+And+Signal+Processing+Evolution+In+Remote+Sensing+Whispers+2010+Workshop+Program%22%2Cf%2Bscolang%2C%22English%22%2Ct

("synthe\* population\*" OR "population\* synthe\*" OR "generate\* population\*" OR "artificial population\*" OR "synthe\* microdata" OR "synthe\* agent\*”) AND (population\* OR transport\* OR spatial OR microstimulation OR geograph\* OR mobility) NOT (biology OR astro\*)

8/12/2024

<https://www.webofscience.com/wos/woscc/summary/abd110c8-1c58-4cec-9078-bb9a065f3485-0133ae1300/relevance/1>

https://www.scopus.com/results/results.uri?sort=plf-f&src=s&st1=%28%22synthe\*+population\*%22+OR+%22population\*+synthe\*%22+OR+%22generate+population\*%22+OR+%22artificial+population\*%22+OR+%22synthe\*+microdata%22%29+AND+%28transport\*+OR+spatial+OR+microstimulation+OR+geograph\*+OR+mobility%29&sid=963a74ebb39dadc16e8e8913f39eb149&sot=b&sdt=cl&sl=213&s=TITLE-ABS-KEY%28%28%22synthe\*+population\*%22+OR+%22population\*+synthe\*%22+OR+%22generate+population\*%22+OR+%22artificial+population\*%22+OR+%22synthe\*+microdata%22%29+AND+%28transport\*+OR+spatial+OR+microstimulation+OR+geograph\*+OR+mobility%29%29&origin=resultslist&editSaveSearch=&yearFrom=Before+1960&yearTo=Present&sessionSearchId=963a74ebb39dadc16e8e8913f39eb149&limit=10&cluster=scosubjabbr%2C%22SOCI%22%2Ct%2C%22COMP%22%2Ct%2C%22ENGI%22%2Ct%2C%22MATH%22%2Ct%2C%22DECI%22%2Ct%2C%22MULT%22%2Ct%2Bscolang%2C%22English%22%2Ct%2Bscoexactsrctitle%2C%22Lecture+Notes+In+Computer+Science+Including+Subseries+Lecture+Notes+In+Artificial+Intelligence+And+Lecture+Notes+In+Bioinformatics%22%2Cf%2C%22Lecture+Notes+In+Geoinformation+And+Cartography%22%2Cf%2C%22Astrophysics+And+Space+Science+Proceedings%22%2Cf%2C%22Population+Space+And+Place%22%2Cf%2C%22American+Journal+Of+Physical+Anthropology%22%2Cf%2C%22Leibniz+International+Proceedings+In+Informatics+Lipics%22%2Cf%2C%22Journal+Of+Agricultural+Biological+And+Environmental+Statistics%22%2Cf%2C%22International+Journal+Of+Osteoarchaeology%22%2Cf%2C%22Hybridization+Of+Crop+Plants%22%2Cf%2C%22Handbook+Of+Regional+Science+Second+And+Extended+Edition+With+238+Figures+And+78+Tables%22%2Cf%2C%22Handbook+Of+Computational+Social+Science+For+Policy%22%2Cf%2C%22Handbook+Of+Applied+System+Science%22%2Cf%2C%22Frontiers+In+Marine+Science%22%2Cf%2C%22European+Cells+And+Materials%22%2Cf%2C%22Environment+Planning+A%22%2Cf%2C%22Environmental+And+Ecological+Statistics%22%2Cf%2C%22Environmetrics%22%2Cf%2C%22Electronic+Journal+Of+Statistics%22%2Cf%2C%22Eas+Publications+Series%22%2Cf%2C%22ETG+Fachbericht%22%2Cf%2C%22Chinese+Geographical+Science%22%2Cf%2C%22Artificial+Intelligence+In+Medicine%22%2Cf

TITLE-ABS-KEY(("synthe\* population\*" OR "population\* synthe\*" OR "generate population\*" OR "artificial population\*" OR "synthe\* microdata") AND (transport\* OR spatial OR microstimulation OR geograph\* OR mobility)) AND ( LIMIT-TO ( SUBJAREA,"SOCI" ) OR LIMIT-TO ( SUBJAREA,"COMP" ) OR LIMIT-TO ( SUBJAREA,"ENGI" ) OR LIMIT-TO ( SUBJAREA,"MATH" ) OR LIMIT-TO ( SUBJAREA,"DECI" ) OR LIMIT-TO ( SUBJAREA,"MULT" ) ) AND ( LIMIT-TO ( LANGUAGE,"English" ) ) AND ( EXCLUDE ( EXACTSRCTITLE,"Lecture Notes In Computer Science Including Subseries Lecture Notes In Artificial Intelligence And Lecture Notes In Bioinformatics" ) OR EXCLUDE ( EXACTSRCTITLE,"Lecture Notes In Geoinformation And Cartography" ) OR EXCLUDE ( EXACTSRCTITLE,"Astrophysics And Space Science Proceedings" ) OR EXCLUDE ( EXACTSRCTITLE,"Population Space And Place" ) OR EXCLUDE ( EXACTSRCTITLE,"American Journal Of Physical Anthropology" ) OR EXCLUDE ( EXACTSRCTITLE,"Leibniz International Proceedings In Informatics Lipics" ) OR EXCLUDE ( EXACTSRCTITLE,"Journal Of Agricultural Biological And Environmental Statistics" ) OR EXCLUDE ( EXACTSRCTITLE,"International Journal Of Osteoarchaeology" ) OR EXCLUDE ( EXACTSRCTITLE,"Hybridization Of Crop Plants" ) OR EXCLUDE ( EXACTSRCTITLE,"Handbook Of Regional Science Second And Extended Edition With 238 Figures And 78 Tables" ) OR EXCLUDE ( EXACTSRCTITLE,"Handbook Of Computational Social Science For Policy" ) OR EXCLUDE ( EXACTSRCTITLE,"Handbook Of Applied System Science" ) OR EXCLUDE ( EXACTSRCTITLE,"Frontiers In Marine Science" ) OR EXCLUDE ( EXACTSRCTITLE,"European Cells And Materials" ) OR EXCLUDE ( EXACTSRCTITLE,"Environment Planning A" ) OR EXCLUDE ( EXACTSRCTITLE,"Environmental And Ecological Statistics" ) OR EXCLUDE ( EXACTSRCTITLE,"Environmetrics" ) OR EXCLUDE ( EXACTSRCTITLE,"Electronic Journal Of Statistics" ) OR EXCLUDE ( EXACTSRCTITLE,"Eas Publications Series" ) OR EXCLUDE ( EXACTSRCTITLE,"ETG Fachbericht" ) OR EXCLUDE ( EXACTSRCTITLE,"Chinese Geographical Science" ) OR EXCLUDE ( EXACTSRCTITLE,"Artificial Intelligence In Medicine" ) )

Final

261 from WOS, ori is 866 before English and topic related filter (transportation and related fields such as decision science or machine learning)

349 from scopus, ori is 719 before English and topic related filter (transportation and related fields such as decision science or machine learning)

206 from TRID, with English filter on

NEWWWW

https://www.webofscience.com/wos/woscc/summary/0e84c9bf-68db-4f73-ab06-f0a1d86de6bb-0133c11ee1/relevance/1

https://www.scopus.com/results/results.uri?sort=plf-f&src=s&st1=%28%22synthe\*+population\*%22+OR+%22population\*+synthe\*%22+OR+%22generate\*+population\*%22+OR+%22artificial+population\*%22+OR+%22synthe\*+microdata%22+OR+%22synthe\*+agent\*%22%29+AND+%28population\*+OR+transport\*+OR+spatial+OR+microstimulation+OR+geograph\*+OR+mobility%29+AND+NOT+%28biology%29+AND+NOT+%28astro\*%29&sid=8f162790b34ae01102e68791b138afd3&sot=b&sdt=cl&sl=284&s=TITLE-ABS-KEY%28%28%22synthe\*+population\*%22+OR+%22population\*+synthe\*%22+OR+%22generate\*+population\*%22+OR+%22artificial+population\*%22+OR+%22synthe\*+microdata%22+OR+%22synthe\*+agent\*%22%29+AND+%28population\*+OR+transport\*+OR+spatial+OR+microstimulation+OR+geograph\*+OR+mobility%29+AND+NOT+%28biology%29+AND+NOT+%28astro\*%29%29&origin=resultslist&editSaveSearch=&yearFrom=Before+1960&yearTo=Present&sessionSearchId=8f162790b34ae01102e68791b138afd3&limit=10&cluster=scosubjabbr%2C%22COMP%22%2Ct%2C%22ENGI%22%2Ct%2C%22MATH%22%2Ct%2C%22ENVI%22%2Ct%2C%22SOCI%22%2Ct%2C%22DECI%22%2Ct%2C%22MULT%22%2Ct%2Bscolang%2C%22English%22%2Ct%2Bscosrctype%2C%22p%22%2Ct%2C%22j%22%2Ct%2Bscosubtype%2C%22cp%22%2Ct%2C%22re%22%2Ct%2C%22ar%22%2Ct%2Bscoexactsrctitle%2C%22Journal+Of+Ecology%22%2Cf%2C%22Journal+Of+Applied+Ecology%22%2Cf%2C%22Ecology+And+Evolution%22%2Cf%2C%22Astrophysics+And+Space+Science+Proceedings%22%2Cf%2C%22European+Space+Agency+Special+Publication+ESA+SP%22%2Cf%2C%22Scientific+Reports%22%2Cf%2C%22Memorie+Della+Societa+Astronomica+Italiana+Journal+Of+The+Italian+Astronomical+Society%22%2Cf%2C%22Conservation+Biology%22%2Cf%2C%22Iop+Conference+Series+Earth+And+Environmental+Science%22%2Cf%2C%22Ecological+Modelling%22%2Cf%2C%22Canadian+Journal+Of+Forest+Research%22%2Cf%2C%22Advances+In+Space+Research%22%2Cf%2C%22Proceedings+Of+SPIE+The+International+Society+For+Optical+Engineering%22%2Cf%2C%22Plos+Computational+Biology%22%2Cf%2C%22Journal+Of+Wildlife+Management%22%2Cf%2C%22Ceur+Workshop+Proceedings%22%2Cf%2C%22Wildlife+Society+Bulletin%22%2Cf%2C%22Methods+In+Ecology+And+Evolution%22%2Cf%2C%22Journal+Of+Theoretical+Biology%22%2Cf%2C%22International+Journal+Of+Modern+Physics+D%22%2Cf%2C%22Statistics+In+Transition+New+Series%22%2Cf%2C%22Social+Science+And+Medicine%22%2Cf%2C%22Proceedings+Of+The+Royal+Society+B+Biological+Sciences%22%2Cf%2C%22Nature%22%2Cf%2C%22Journal+Of+Agricultural+Biological+And+Environmental+Statistics%22%2Cf%2C%22International+Journal+Of+Molecular+Sciences%22%2Cf%2C%22Heliyon%22%2Cf%2C%22Forest+Ecosystems%22%2Cf%2C%22Forest+Ecology+And+Management%22%2Cf%2C%22Energies%22%2Cf%2C%22Ecological+Applications%22%2Cf%2C%22Biotechnology+For+Biofuels%22%2Cf%2C%22American+Journal+Of+Physical+Anthropology%22%2Cf%2C%22Acta+Oecologica%22%2Cf%2C%22Statistics+In+Medicine%22%2Cf%2C%22Rangeland+Ecology+And+Management%22%2Cf%2C%22Plant+Ecology+And+Diversity%22%2Cf%2C%22Pattern+Recognition+Letters%22%2Cf%2C%22North+American+Journal+Of+Fisheries+Management%22%2Cf%2C%22Mutation+Research+Fundamental+And+Molecular+Mechanisms+Of+Mutagenesis%22%2Cf%2C%22Molecular+Informatics%22%2Cf%2C%22Journal+Of+Biomechanics%22%2Cf%2C%22Mathematical+Biosciences%22%2Cf%2C%22International+Journal+Of+Environmental+Research+And+Public+Health%22%2Cf%2C%22International+Journal+Of+Biomathematics%22%2Cf%2C%22Indian+Journal+Of+Forensic+Medicine+And+Toxicology%22%2Cf%2C%22Frontiers+In+Ecology+And+Evolution%22%2Cf%2C%22Environmental+Entomology%22%2Cf%2C%22Environmental+Health+A+Global+Access+Science+Source%22%2Cf%2C%22Entropy%22%2Cf%2C%22Environment+And+Planning+A%22%2Cf%2C%22Environment+International%22%2Cf%2C%22Environmetrics%22%2Cf%2C%22Environment+And+Planning+B+Urban+Analytics+And+City+Science%22%2Cf%2C%22Energy+And+Buildings%22%2Cf%2C%22Annals+Of+Forest+Science%22%2Cf%2C%22Applied+And+Environmental+Microbiology%22%2Cf%2C%22Astronomy+And+Computing%22%2Cf%2C%22Bird+Conservation+International%22%2Cf%2C%22Bird+Study%22%2Cf%2C%22Botany%22%2Cf%2C%22Celestial+Mechanics+And+Dynamical+Astronomy%22%2Cf%2C%22Educational+And+Psychological+Measurement%22%2Cf%2C%22Computers+In+Biology+And+Medicine%22%2Cf%2C%22Environmental+And+Ecological+Statistics%22%2Cf%2C%22Proceedings+Of+The+Annual+International+Conference+Of+The+IEEE+Engineering+In+Medicine+And+Biology+Society+EMBS%22%2Cf%2C%22Lecture+Notes+In+Geoinformation+And+Cartography%22%2Cf%2C%22Global+Change+Biology%22%2Cf%2C%22ICES+Journal+Of+Marine+Science%22%2Cf%2C%22Applied+Energy%22%2Cf%2C%22Anthropologischer+Anzeiger%22%2Cf%2C%22Annals+Of+Biomedical+Engineering%22%2Cf%2C%22Animal+Conservation%22%2Cf%2C%22American+Society+Of+Mechanical+Engineers+Internal+Combustion+Engine+Division+Publication+ICE%22%2Cf%2C%22Acta+Ecologica+Sinica%22%2Cf%2C%22Acta+Astronautica%22%2Cf%2C%22Aacl+Bioflux%22%2Cf%2C%22ASCE+ASME+Journal+Of+Risk+And+Uncertainty+In+Engineering+Systems+Part+B+Mechanical+Engineering%22%2Cf%2C%22ACS+Synthetic+Biology%22%2Cf%2C%223rd+Digital+Games+Research+Association+International+Conference+Situated+Play+Digra+2007%22%2Cf%2C%222024+8th+International+Conference+On+Information+Technology+Information+Systems+And+Electrical+Engineering+Icitisee+2024%22%2Cf%2C%222021+IEEE+Madrid+Powertech+Powertech+2021+Conference+Proceedings%22%2Cf%2C%222021+IEEE+4th+International+Conference+On+Soft+Robotics+Robosoft+2021%22%2Cf%2C%222019+IEEE+7th+International+Conference+On+Control+Mechatronics+And+Automation+Iccma+2019%22%2Cf%2C%222018+North+American+Power+Symposium+Naps+2018%22%2Cf%2C%222017+IEEE+44th+Photovoltaic+Specialist+Conference+Pvsc+2017%22%2Cf%2C%222017+Argentine+Conference+Of+Micro+Nanoelectronics+Technology+And+Applications+Camta+2017%22%2Cf%2C%2218th+International+Conference+On+Miniaturized+Systems+For+Chemistry+And+Life+Sciences+Microtas+2014%22%2Cf%2C%2213th+International+Conference+On+Autonomous+Agents+And+Multiagent+Systems+Aamas+2014%22%2Cf%2C%2212th+International+Conference+On+Autonomous+Agents+And+Multiagent+Systems+2013+Aamas+2013%22%2Cf

New search

Filter to be article, conference papers, etc. NO book chapter, data papers, etc.

1818 ori from WOS to 407

854 Scopus

209 TRID