

## Publications cited in Web of Science (ISI-listed) journals (until 03/2025)

**h-Index: 23; sum of citations: 1672**

**publications: 65; average citations per publication: 25.7**

### 23 most cited publications:

# Citations

GLOBAL ENVIRONMENTAL CHANGE Volume: 21 Issue: 2 Special Issue: SI Pages: 431-440 <b>(SES)</b> ②	136
APPLIED GEOGRAPHY Volume: 32 Issue: 2 Pages: 660-667 <b>(RS)</b> ②	104
REGIONAL ENVIRONMENTAL CHANGE Volume: 16 Issue: 1 Pages: 229-243 <b>(SES)</b> ②	100
CLIMATE RESEARCH Volume: 4 Pages: 143-166 <b>(E)</b> ①	90
REGIONAL ENVIRONMENTAL CHANGE Volume: 12 Issue: 3 Pages: 489-505 <b>(SES)</b> ○	78
GAIA Volume: 6 Issue: 1 Pages: 19-34 <b>(SES)</b>	73
BIOMASS & BIOENERGY Volume: 8 Issue: 4 Pages: 221-234 <b>(L)</b> ○	73
ENVIRONMENTAL SCIENCE & TECHNOLOGY Volume: 48 Issue: 16 Pages: 9463-9470 <b>(SES)</b> ②	72
GAIA Volume: 13 Issue: 1 Pages: 42-49 <b>(SES)</b> ①	64
ISPRS JOURNAL OF PHOTOGRAMMETRY AND REMOTE SENSING Volume: 83 Pages: 130-137 <b>(RS)</b> ② ○	58
ENVIRONMENTAL MODELING AND ASSESSMENT Volume: 4 Pages: 295–314 <b>(SES)</b>	53
PLOS ONE Volume: 15 Issue: 1 e0220936 <b>(SES)</b> ②	43
TELLUS SERIES B-CHEMICAL AND PHYSICAL METEOROLOGY Volume: 43 Issue: 2 Pages: 188-196 <b>(RS)</b> ①	41
ECOLOGICAL MODELLING Volume: 91 Issue: 1-3 Pages: 255-270 <b>(RS)</b> ①	39
HYDROLOGY AND EARTH SYSTEM SCIENCES Volume: 22 Pages: 911-927 <b>(L)</b> ②	40
URBAN STUDIES Volume: 44, Issue: 2 Pages: 339-355 <b>(SES)</b> ○	36
ENVIRONMENTAL RESEARCH LETTERS Volume: 8 Issue: 4 044044 <b>(SES)</b> ②	35
ECOLOGICAL MODELLING Volume: 49 Issue: 1-2 Pages: 101-124 <b>(E)</b>	32
REGIONAL ENVIRONMENTAL CHANGE Volume: 6 Issue: 3 Pages: 132-146 <b>(SES)</b>	30
CITIES Volume: 74 Pages: 109-118 <b>(SES)</b> ②	29
CLIMATE RESEARCH Volume: 8 Issue: 1 Pages: 61-87 <b>(E)</b> ○	28
WATER AIR AND SOIL POLLUTION Volume: 70 Issue: 1-4 Pages: 675-684 <b>(E)</b> ②	24

**(E):** Global Ecosystem Modelling **(SES):** Modelling Socioecological Systems **(RS):** Remote Sensing

**(L):** Land Use Assessment

① first, ② second, ○ last author

[Full literature list](#)