

Publications cited in Web of Science (ISI-listed) journals (until 03/2021)

h-Index: 20; sum of citations: 1260

publications: 64; average citations per publication: 19.7

20 most cited publications:

| | # Citations |
|--|-------------|
| GLOBAL ENVIRONMENTAL CHANGE Volume: 21 Issue: 2 Special Issue: SI Pages: 431-440 (SES) ② | 94 |
| CLIMATE RESEARCH Volume: 4 Pages: 143-166 (E) ① | 88 |
| APPLIED GEOGRAPHY Volume: 32 Issue: 2 Pages: 660-667 (RS) ② | 75 |
| GAIA Volume: 6 Issue: 1 Pages: 19-34 (SES) | 71 |
| BIOMASS & BIOENERGY Volume: 8 Issue: 4 Pages: 221-234 (L) ○ | 67 |
| REGIONAL ENVIRONMENTAL CHANGE Volume: 12 Issue: 3 Pages: 489-505 (SES) ○ | 63 |
| REGIONAL ENVIRONMENTAL CHANGE Volume: 16 Issue: 1 Pages: 229-243 (SES) ② | 59 |
| ENVIRONMENTAL MODELING AND ASSESSMENT Volume: 4 Pages: 295-314 (SES) | 50 |
| GAIA Volume: 13 Issue: 1 Pages: 42-49 (SES) ① | 45 |
| ISPRS JOURNAL OF PHOTOGRAMMETRY AND REMOTE SENSING Volume: 83 Pages: 130-137 (RS) ②○ | 44 |
| TELLUS SERIES B-CHEMICAL AND PHYSICAL METEOROLOGY Volume: 43 Issue: 2 Pages: 188-196 (RS) ① | 40 |
| ECOLOGICAL MODELLING Volume: 91 Issue: 1-3 Pages: 255-270 (RS) ① | 38 |
| ENVIRONMENTAL SCIENCE & TECHNOLOGY Volume: 48 Issue: 16 Pages: 9463-9470 (SES) ② | 36 |
| ECOLOGICAL MODELLING Volume: 49 Issue: 1-2 Pages: 101-124 (E) | 33 |
| CLIMATE RESEARCH Volume: 8 Issue: 1 Pages: 61-87 (E) ○ | 30 |
| WATER AIR AND SOIL POLLUTION Volume: 70 Issue: 1-4 Pages: 675-684 (E) ② | 29 |
| URBAN STUDIES Volume: 44, Issue: 2 Pages: 339-355 (SES) ○ | 28 |
| TELLUS SERIES B-CHEMICAL AND PHYSICAL METEOROLOGY Volume: 47 Issue: 1-2 Pages: 191-205 (E) ① | 24 |
| Global desertification, Ed.: Reynolds, J.E.; Stafford Smith, D.M., Berlin: Dahlem University Press 2002 Pages: 233-252 (SES) ②○ | 23 |
| REGIONAL ENVIRONMENTAL CHANGE Volume: 6 Issue: 3 Pages: 132-146 (SES) | 22 |

(E): Global Ecosystem Modelling (SES): Modelling Socioecological Systems (RS): Remote Sensing (L): Land Use Assessment

① first, ② second, ○ last author

[Full literature list](#)