## Roman Seliger

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2770251/publications.pdf

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|          |                | 1478505      | 1474206        |  |
|----------|----------------|--------------|----------------|--|
| 8        | 846            | 6            | 9              |  |
| papers   | citations      | h-index      | g-index        |  |
|          |                |              |                |  |
|          |                |              |                |  |
|          |                |              |                |  |
| 9        | 9              | 9            | 2070           |  |
| all docs | docs citations | times ranked | citing authors |  |
|          |                |              |                |  |

| # | Article   | IF   | CITATIONS |
|---|---|------|-----------|
| 1 | Determination of tropical deforestation rates and related carbon losses from 1990 to 2010. Global Change Biology, 2014, 20, 2540-2554.  | 9.5  | 399       |
| 2 | Land cover changes in the Brazilian Cerrado and Caatinga biomes from 1990 to 2010 based on a systematic remote sensing sampling approach. Applied Geography, 2015, 58, 116-127.                     | 3.7  | 330       |
| 3 | Forest Cover Changes in Tropical South and Central America from 1990 to 2005 and Related Carbon<br>Emissions and Removals. Remote Sensing, 2012, 4, 1369-1391.                                      | 4.0  | 54        |
| 4 | Automatic Updating of an Object-Based Tropical Forest Cover Classification and Change Assessment. IEEE Journal of Selected Topics in Applied Earth Observations and Remote Sensing, 2013, 6, 66-73. | 4.9  | 23        |
| 5 | Freshwater use of the energy sector in Africa. Applied Energy, 2020, 270, 115171.   | 10.1 | 19        |
| 6 | †Will the Paris Agreement protect us from hydro-meteorological extremes?'. Environmental Research Letters, 2020, 15, 104037.  | 5.2  | 9         |
| 7 | Soil Degradation in Southeast Brazil: A Challenge for Restoration and Rehabilitation. Springer Series on Environmental Management, 2019, , 377-389.   | 0.3  | 2         |
| 8 | Bioengineered Measures for Prevention of Proceeding Soil Degradation as a Result of Climate Change in South East Brazil. Climate Change Management, 2018, , 75-87.                                  | 0.8  | 1         |