



Editorial

Journal summary from Editor in Chief

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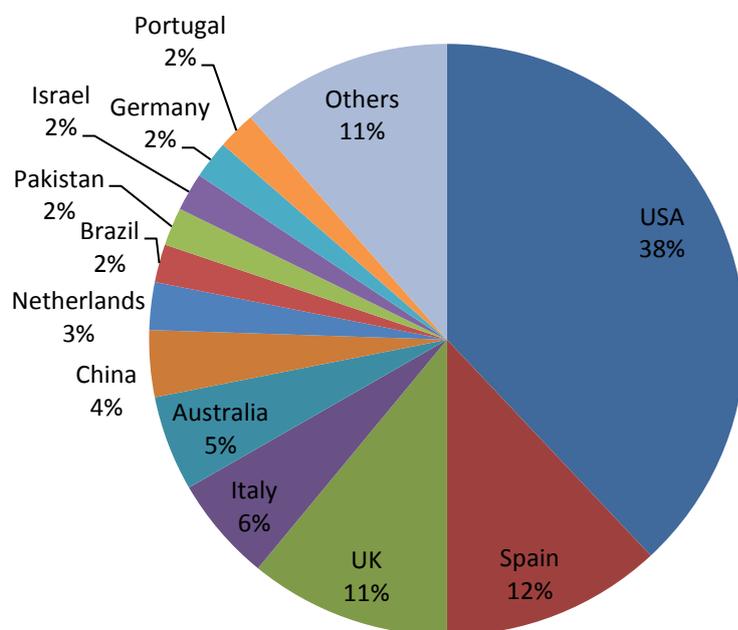
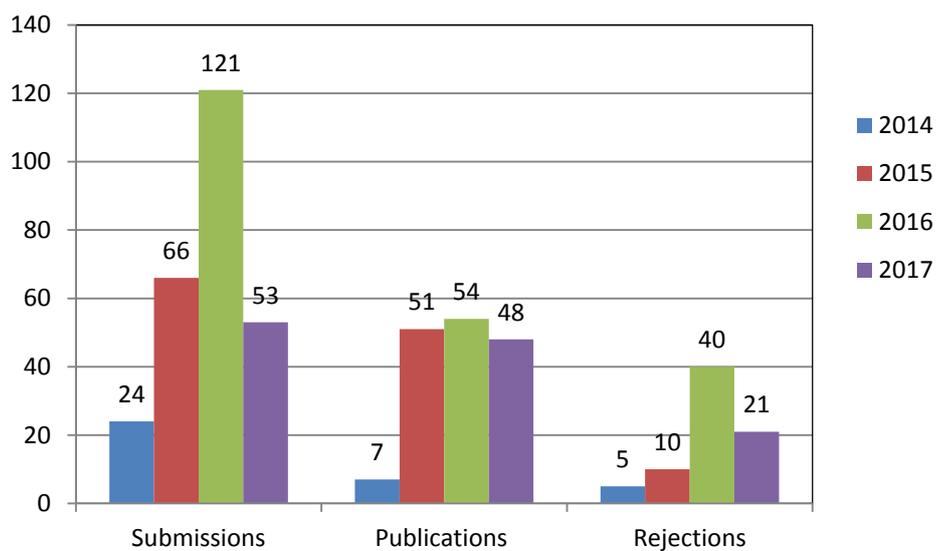
Dear Editorial Board Members,

It is my pleasure to share with you the year-end report for AIMS Environmental Science. The journal went through a challenging year in the fourth year (2017). Our journal has been bi-monthly publishing in 2017. Also, it's the first year we collect APC from authors. We have received 53 submissions, and 48 papers were published online (Figure 1), with an averaged processing time of 112 days. The most downloaded and cited papers are listed in Tables 1 and 2. The top read article received more than 2400 downloads.

I would like to thank all the board members for serving on the Editorial Board and their dedication and contribution to the journal AIMS Environmental Science. The editorial board started to renew since 2017. So far, fourteen new members have joined the board and we are looking forward to more volunteers. The goal for 2018 is to increase paper citations by soliciting more papers with high quality. We will also try our best to reduce the processing time and to improve our publication service. I am looking forward to continuing working with you to make the AIMS Environmental Science become a high-quality and high-impact scientific journal.

Yifeng Wang, Ph.D

Editor in Chief, AIMS Environmental Science



*Others : Iran, India, Puerto Rico, Bangladesh, Poland, Nigeria, Japan, Ukraine, Singapore, Thailand, Denmark

Figure 1. Manuscript statistics.

Table 1. Top 10 articles with most pdf download (By December 31th 2017).

Title	Usages
Quantifying the local-scale ecosystem services provided by urban treed streetscapes in Bolzano, Italy	2461
Low temperature selective catalytic reduction of NO _x with NH ₃ over Mn-based catalyst: A review	984
Biophilic architecture: a review of the rationale and outcomes	857
Nitrate pollution of groundwater by pit latrines in developing countries	842
Feasibility study of a solar photovoltaic water pumping system for rural Ethiopia	840
Urban agriculture in the transition to low carbon cities through urban greening	836
Climate change and land management impact rangeland condition and sage-grouse habitat in southeastern Oregon	810
Effects of urban green areas on air temperature in a medium-sized Argentinian city	751
Major national human biomonitoring programs in chemical exposure assessment	749
A state-and-transition simulation modeling approach for estimating the historical range of variability	746

Table 2. Top 10 articles with most cited (By December 31th 2017).

Title	Number
Traffic-related air pollution and brain development	10
An integrated approach to modeling changes in land use, land cover, and disturbance and their impact on ecosystem carbon dynamics: a case study in the Sierra Nevada Mountains of California	7
The mechanism of kaolin clay flocculation by a cation-independent bioflocculant produced by <i>Chryseobacterium daeguense</i> W6	7
Biophilic architecture: a review of the rationale and outcomes	6
Identification of superior lipid producing <i>Lipomyces</i> and <i>Myxozyma</i> yeasts	6
Combining state-and-transition simulations and species distribution models to anticipate the effects of climate change	6
Linking state-and-transition simulation and timber supply models for forest biomass production scenarios	5
Climate change and land management impact rangeland condition and sage-grouse habitat in southeastern Oregon	5
Nitrate pollution of groundwater by pit latrines in developing countries	5
Enhancing water flux of thin-film nanocomposite (TFN) membrane by incorporation of bimodal silica nanoparticles	5



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