

Guido Petrucci

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3807606/publications.pdf>

Version: 2024-02-01

18
papers

456
citations

933447

10
h-index

1125743

13
g-index

19
all docs

19
docs citations

19
times ranked

668
citing authors

#	ARTICLE	IF	CITATIONS
1	Impact of urbanisation (trends) on runoff behaviour of Pampulha watersheds (Brazil). <i>Environmental Science and Pollution Research</i> , 2020, 27, 14259-14270.	5.3	11
2	Impact of Urban Stormwater Runoff on Cyanobacteria Dynamics in A Tropical Urban Lake. <i>Water</i> (Switzerland), 2019, 11, 946.	2.7	23
3	Impact of Urbanization (Trends) on Hydrological Behaviour of Belo Horizonte Watersheds (Brazil). <i>Green Energy and Technology</i> , 2019, , 539-543.	0.6	0
4	Toward better practices in infiltration regulations for urban stormwater management. <i>Urban Water Journal</i> , 2017, 14, 546-550.	2.1	3
5	Should we trust build-up/wash-off water quality models at the scale of urban catchments?. <i>Water Research</i> , 2017, 108, 422-431.	11.3	50
6	Modelagem da Lagoa da Pampulha: uma ferramenta para avaliar o impacto da bacia hidrogrÁfica na dinÁmica do fitoplÁncton. <i>Engenharia Sanitaria E Ambiental</i> , 2016, 21, 95-108.	0.5	16
7	Adaptation of water resources systems to changing society and environment: a statement by the International Association of Hydrological Sciences. <i>Hydrological Sciences Journal</i> , 2016, 61, 2803-2817.	2.6	57
8	A simple model of flow-rate attenuation in sewer systems. Application to urban stormwater source control. <i>Journal of Hydrology</i> , 2015, 522, 534-543.	5.4	5
9	Linking the management of urban watersheds with the impacts on the receiving water bodies: the use of flow duration curves. <i>Water Science and Technology</i> , 2014, 70, 127-135.	2.5	10
10	Road traffic impact on urban water quality: a step towards integrated traffic, air and stormwater modelling. <i>Environmental Science and Pollution Research</i> , 2014, 21, 5297-5310.	5.3	31
11	The dilemma of spatial representation for urban hydrology semi-distributed modelling: Trade-offs among complexity, calibration and geographical data. <i>Journal of Hydrology</i> , 2014, 517, 997-1007.	5.4	53
12	Nonpoint source pollution of urban stormwater runoff: a methodology for source analysis. <i>Environmental Science and Pollution Research</i> , 2014, 21, 10225-10242.	5.3	56
13	Do stormwater source control policies deliver the right hydrologic outcomes?. <i>Journal of Hydrology</i> , 2013, 485, 188-200.	5.4	74
14	The performance of semi-distributed modelling in urban drainage: the trade-off between hydrological measurements and geographical data. <i>Water Practice and Technology</i> , 2013, 8, 479-486.	2.0	0
15	Rainwater harvesting to control stormwater runoff in suburban areas. An experimental case-study. <i>Urban Water Journal</i> , 2012, 9, 45-55.	2.1	67
16	Een coherente cartografie voor een geÍntegreerd waterbeleid inÂBrussel. <i>Brussels Studies</i> , 0, , .	0.0	0
17	Une cartographie cohÃ©rente pour une gestion intÃ©grÃ©e de lâ€™eau ÃÂBruxelles. <i>Brussels Studies</i> , 0, , .	0.0	0
18	Coherent mapping for integrated water management inÂBrussels. <i>Brussels Studies</i> , 0, , .	0.0	0