Paolo Andreussi

List of Publications by Year
in descending order

10 papers	865 citations	933447 10 h-index	1372567 10 g-index
10 all docs	10 docs citations	10 times ranked	713 citing authors

#	ARTICLE	IF	CITATIONS
1	River flood forecasting with a neural network model. Water Resources Research, 1999, 35, 1191-1197.	4.2	367
2	Artificial neural network approach to flood forecasting in the River Arno. Hydrological Sciences Journal, 2003, 48, 381-398.	2.6	173
3	The use of wire probes for the measurement of liquid film thickness in annular gas–liquid flows. Canadian Journal of Chemical Engineering, 1978, 56, 754-757.	1.7	80
4	Forecasting river flow rate during low-flow periods using neural networks. Water Resources Research, 1999, 35, 3547-3552.	4.2	68
5	Droplet transfer in two-phase annular flow. International Journal of Multiphase Flow, 1983, 9, 697-713.	3.4	54
6	Water quality control in the river Arno. Water Research, 2002, 36, 2673-2680.	11.3	41
7	The onset of droplet entrainment in annular downward flows. Canadian Journal of Chemical Engineering, 1980, 58, 267-270.	1.7	29
8	The influence of coalescence on droplet transfer in vertical annular flow. Chemical Engineering Science, 1996, 51, 353-363.	3.8	20
9	Direct simulation of turbulent particle transport in electrostatic precipitators. AICHE Journal, 1993, 39, 1910-1919.	3.6	19
10	Studies of the behavior of disturbance waves in annular two–phase flow. Canadian Journal of Chemical Engineering, 1982, 60, 459-465.	1.7	14