

Gregory J V Cohen

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7597009/publications.pdf>

Version: 2024-02-01

10
papers

132
citations

1307594

7
h-index

1588992

8
g-index

10
all docs

10
docs citations

10
times ranked

143
citing authors

#	ARTICLE	IF	CITATIONS
1	The CO2-Vadose project: Experimental study and modelling of CO2 induced leakage and tracers associated in the carbonate vadose zone. International Journal of Greenhouse Gas Control, 2013, 14, 128-140.	4.6	35
2	The CO2-Vadose Project: Dynamics of the natural CO2 in a carbonate vadose zone. International Journal of Greenhouse Gas Control, 2013, 14, 97-112.	4.6	26
3	Laboratory-scale experimental and modelling investigations of 222Rn profiles in chemically heterogeneous LNAPL contaminated vadose zones. Science of the Total Environment, 2019, 681, 456-466.	8.0	15
4	The CO2-Vadose project: Time-lapse geoelectrical monitoring during CO2 diffusion in the carbonate vadose zone. International Journal of Greenhouse Gas Control, 2013, 16, 156-166.	4.6	14
5	LNAPL source zone delineation using soil gases in a heterogeneous silty-sand aquifer. Journal of Contaminant Hydrology, 2016, 192, 20-34.	3.3	14
6	The CO2-vadose project: Numerical modeling to perform a geochemical monitoring methodology and baseline performance assessment for various geochemical variables (gas flux, gas composition, stable Tj ETQq0 0 0 rgBT /Overlock 10 T Control, 2013, 14, 247-258.	4.6	13
7	Effect of NAPL mixture and alteration on 222Rn partitioning coefficients: Implications for NAPL subsurface contamination quantification. Science of the Total Environment, 2021, 791, 148210.	8.0	9
8	Biomass partitioning of plants under soil pollution stress. Communications Biology, 2022, 5, 365.	4.4	6
9	The Influence of Soil Mechanical Redesigning on Polycyclic Aromatic Hydrocarbon (PAH) Release: a Column Approach. Water, Air, and Soil Pollution, 2019, 230, 1.	2.4	0
10	Retour d'expérience sur les techniques de traitement en nappe et présentation de solutions innovantes. Déchets Sciences & Techniques, 2019, , .	0.1	0