## ZOTERO

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- Allows to find easily all publications of the H+ network
- Keeps informed of new publications within H+ network
- Makes it easy to summarise publications

#### **ZOTERO training**

- 1. Create an account
- 2. Join the H+ group
- 3. Add publications in the shared library





H+ is a French national observatory network in hydrogeology

https://hplus.ore.fr/en/

Owner:Camille Bouchez Registered: 2022-02-09 Type: Public Membership: Closed Library Access: You can only view

Log in or Register to join groups



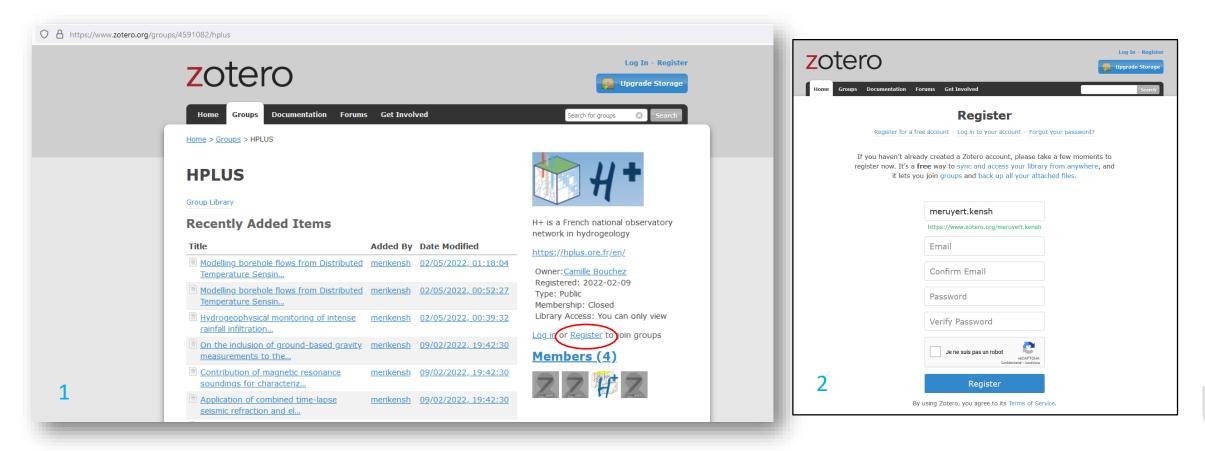


#### Create a ZOTERO account

1. Link to the H+ group to create an account :

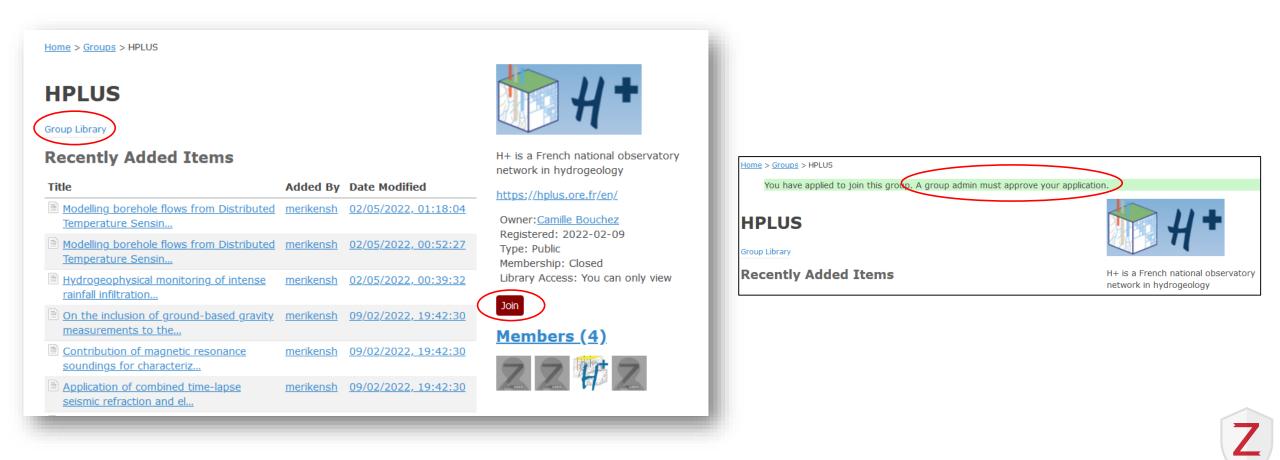
*Lien ZOTERO* <u>https://www.zotero.org/groups/4591082/hplus</u>

2. You will then receive an e-mail with a link to confirm your e-mail address



## Join the H+ group

- Once the account has been created join the group (by clicking on the red button)
- Wait for the group administrator's validation (Camille Bouchez)



### Add a publication in the shared library

- Once your account has been activated, you can access the list of H+ publications
- On the right detailed information on the article

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Group Libraries	Title	Creator	Date	Ø	Item Type	Journal Article
	2D characterization of near-surface V-P/V-S: surface-wave dispersion inversion versus r	Pasquet et al.	2015-08	^	•	Use of hydraulic tests at differer
Auverwatch	🖹 A compilation of silicon and thirty one trace elements measured in the natural river wat	Yeghicheyan et al.	2001			scales to characterize fracture
🗂 Larzac	A generalized non-Darcian radial flow model for constant rate test	Liu et al.	2016-12			network properties in the weathered-fractured layer of a
🗂 LSBB	🖹 A methodology for using borehole temperature-depth profiles under ambient, single a	Klepikova et al.	2011-09			hard rock aquifer
🗂 Ploemeur	Acidification processes and soil leaching influenced by agricultural practices revealed b	Pierson-Wickmann et al.	2009-08		Author	Marechal, J. C.
C Poitiers	🖹 Active-Distributed Temperature Sensing to continuously quantify vertical flow in borehol	Read et al.	2014-05		Author	Dewandel, B.
🗓 Trash	Analytical solutions for analysing pumping tests in a sub-vertical and anisotropic fault z	Dewandel et al.	2014-02-13		Author	Subrahmanyam, K.
	Assessment of preferential flow path connectivity, and hydraulic properties at single-bo	Le Borgne et al.	2006-08		Publication	Water Resources Research
	Assessment of the value of groundwater age time-series for characterizing complex ste	Massoudieh et al.	2014-11		Volume	40
	Autotrophic denitrification supported by biotite dissolution in crystalline aquifers (1): Ne	Aquilina et al.	2018-04		Issue	11
	Autotrophic denitrification supported by biotite dissolution in crystalline aquifers: (2) tra	Roques et al.	2018-04-01		Pages	
	🖹 Characterizing groundwater flow and heat transport in fractured rock using fiber-optic	Read et al.	2013-05-28			2004 Nov 25
	Combining periodic hydraulic tests and surface tilt measurements to explore in situ frac	Schuite et al.	2017-08		Series	
	Comparison of alternative methodologies for identifying and characterizing preferential	Le Borgne et al.	2007-10		Series Title Series Text	
	Compartmentalization of physical and chemical properties in hard-rock aquifers deduc	Ayraud et al.	2008-09		Journal Abbr	
	Conditioning of stochastic 3-D fracture networks to hydrological and geophysical data	Dorn et al.	2013-12		Language	
	Contribution of age data to the characterization of complex aquifers	Leray et al.	2012-09		DOI	
	Contribution of the finite volume point dilution method for measurement of groundwat	Jamin et al.	2015-11		ISSN	
	Cross-borehole flowmeter tests for transient heads in heterogeneous aquifers	Le Borgne et al.	2006-06		Short Title	
	Distributed Temperature Sensing as a downhole tool in hydrogeology	Bense et al.	2016-12		URL	<go isi="" to="">://WOS:0002254314</go>
	Efficient bioconversion of lactose in milk and whey: immobilization and biochemical cha	Rhimi et al.	2010-09		Accessed	
16S rRNA ACIDIFICATION	Equivalent mean flow models for fractured aquifers: Insights from a pumping tests scali	Le Borgne et al.	2004-03		Archive	
agricultural catchments Agriculture	Evaluation of aquifer thickness by analysing recession hydrographs. Application to the	Dewandel et al.	2003-04-01		Loc. in Archive	
aigion area gulf analysis	Field Continuous Measurement of Dissolved Gases with a CF-MIMS: Applications to the	Chatton et al.	2017-01		Library Catalog	
anomalous transport AQUIFER aquifer	Fracture imaging within a granitic rock aquifer using multiple-offset single-hole and cro	Dorn et al.	2012-03		Call Number	
aquifers AQUIFERS armorican massif	🖹 Genome reconstruction reveals distinct assemblages of Gallionellaceae in surface and s	Bethencourt et al.	2020	®	Rights	Accession Number:
Atmospheric loading bacterial	🖹 Geodetic tools for hydrogeological surveys: 3D-displacements above a fractured aquife	Moreau and Dauteuil	2013-01-18		EXITA	WOS:000225431400001
SAROTROPIC RESPONSE Biogeochemistry	BPS measurements of ground deformation induced by water level variations into a gra	Moreau et al.	2006-02			ISBN: 0043-1397
BOREHOLE Borehole velocity BRITTANY	🖹 Groundwater Isolation Governs Chemistry and Microbial Community Structure along Hy	Ben Maamar et al.	2015-12			Type: 10.1029/2004wr003137
BUILDING-MATERIALS CALIFORNIA	Groundwater salinization in hard-rock aquifers: impact of pumping and vertical transfers	Pauwels et al.	2013			09/02/2022, 17:31:36
×	Groundwater sources and geochemical processes in a crystalline fault aquifer	Roques et al.	2014-11			09/02/2022, 17:31:36
Filter Tags ····	Heat as a tracer for understanding transport processes in fractured media: Theory and	Klepikova et al.	2016-07		Added By	Camille Bouchez

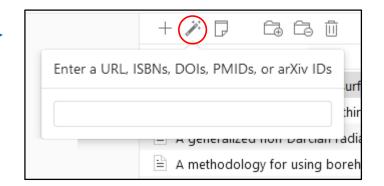
Item Type Journal Article Title 2D characterization of near-surface V-P/V-S: surface-wave dispersion inversion versus refraction tomography Author Pasquet, S. Author Bodet L. Author Longuevergne, L. Author Dhemaied, A. Author Camerlynck, C. Author Rejiba, F. Author Guerin, R. Publication Near Surface Geophysics Volume 13 Issue 4 Pages 315-331 Date 2015 Aug Extra Accession Number: WOS:000365284500001 ISBN: 1569-4445 Type: Article, 10.3997/1873-0604.2015028 Near Surf. Geophys. Date Added 09/02/2022, 17:31:36 Date Modified 09/02/2022, 17:31:36 Added By Camille Bouchez

Overview of the shared library with the list of publications on the Ploemeur observatory

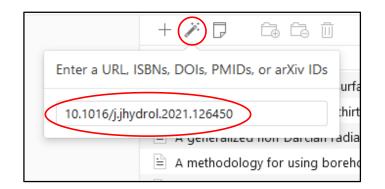
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- You can add your article in the list using « magic wand »
- Enter a DOI link (Attention ! : without <u>https://doi.org/</u>)

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Group Libraries	Title	Creator
I HPLUS	2D characterization of near-surface V-P/V-S: surface-wave dispersion inversion versus r	Pasquet et al.
Auverwatch	A compilation of silicon and thirty one trace elements measured in the natural river wat	Yeghicheyan et al.
🗂 Larzac	🖹 A generalized non-Darcian radial flow model for constant rate test	Liu et al.
LSBB	A methodology for using borehole temperature-depth profiles under ambient, single a	Klepikova et al.
C Ploemeur	Acidification processes and soil leaching influenced by agricultural practices revealed b	Pierson-Wickmann et al.
C Poitiers	Active-Distributed Temperature Sensing to continuously quantify vertical flow in borehol	Read et al.
🔟 Trash	Analytical solutions for analysing pumping tests in a sub-vertical and anisotropic fault z	Dewandel et al.
	Assessment of preferential flow path connectivity, and hydraulic properties at single-bo	Le Borgne et al.
	Assessment of the value of groundwater age time-series for characterizing complex ste	Massoudieh et al.
	Autotrophic denitrification supported by biotite dissolution in crystalline aquifers (1): Ne	Aquilina et al.
	Autotrophic denitrification supported by biotite dissolution in crystalline aquifers: (2) tra	Roques et al.
	Characterizing groundwater flow and heat transport in fractured rock using fiber-optic	Read et al.
	Combining periodic hydraulic tests and surface tilt measurements to explore in situ frac	Schuite et al.
	Comparison of alternative methodologies for identifying and characterizing preferential	Le Borgne et al.
	Compartmentalization of physical and chemical properties in hard-rock aquifers deduc	Ayraud et al.
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	Contribution of age data to the characterization of complex aquifers	Leray et al.
	Contribution of the finite volume point dilution method for measurement of groundwat	Jamin et al.
	Cross-borehole flowmeter tests for transient heads in heterogeneous aquifers	Le Borgne et al.
	Distributed Temperature Sensing as a downhole tool in hydrogeology	Bense et al.
	Efficient bioconversion of lactose in milk and whey: immobilization and biochemical cha	Rhimi et al.
65 rRNA ACIDIFICATION	🔋 🖹 Equivalent mean flow models for fractured aquifers: Insights from a pumping tests scali	Le Borgne et al.
gricultural catchments Agriculture	🖹 Evaluation of aquifer thickness by analysing recession hydrographs. Application to the	Dewandel et al.
igion area gulf analysis	🖹 Field Continuous Measurement of Dissolved Gases with a CF-MIMS: Applications to the	Chatton et al.
nomalous transport AQUIFER aquifer	Fracture imaging within a granitic rock aquifer using multiple-offset single-hole and cro	Dorn et al.
quifers AQUIFERS armorican massif	🖹 Genome reconstruction reveals distinct assemblages of Gallionellaceae in surface and s	Bethencourt et al.
Atmospheric loading bacterial	🖹 Geodetic tools for hydrogeological surveys: 3D-displacements above a fractured aquife	Moreau and Dauteuil
AROTROPIC RESPONSE Biogeochemistry	BPS measurements of ground deformation induced by water level variations into a gra	Moreau et al.
OREHOLE Borehole velocity BRITTANY	🖹 Groundwater Isolation Governs Chemistry and Microbial Community Structure along Hy	Ben Maamar et al.
UILDING-MATERIALS CALIFORNIA	🖹 Groundwater salinization in hard-rock aquifers: impact of pumping and vertical transfers	Pauwels et al.
· · · · · · · · · · · · · · · · · · ·	Groundwater sources and geochemical processes in a crystalline fault aquifer	Roques et al.
Filter Tags ····	Heat as a tracer for understanding transport processes in fractured media: Theory and	Klepikova et al.

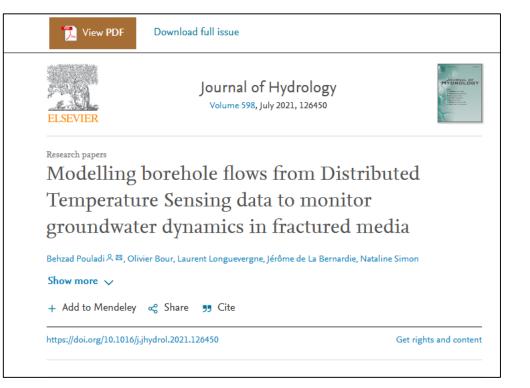


#### https://doi.org/10.1016/j.jhydrol.2021.126450



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My Publications	Title	Creator	Date	Ø
🗍 Trash	Impact of gently dipping discontinuities on basement aquifer recharge: An example fro	Ruelleu et al.	2010-02	
Group Libraries	E Impact of velocity correlation and distribution on transport in fractured media: Field evi	Kang et al.	2015-02	
Ⅲ HPLUS	Individual and joint inversion of head and flux data by geostatistical hydraulic tomogra	Pouladi et al.	2021	P
Auverwatch	Inferring field-scale properties of a fractured aquifer from ground surface deformation	Schuite et al.	2015-12	
🗀 Larzac	🖹 Inferring transit time distributions from atmospheric tracer data: Assessment of the pre	Marcais et al.	2015-06	
🗂 LSBB	Inferring transport characteristics in a fractured rock aquifer by combining single-hole	Dorn et al.	2012-11	
🗋 Ploemeur	Influence of hydrological fluxes on the structure of nitrate-reducing bacteria communitie	Bougon et al.	2009-06	
Poitiers	Inter-laboratory comparison of the analyses of sulphur hexafluoride (SF6) and three chl	Labasque et al.	2014-11	
🗓 Trash	Intercomparison of tritium and noble gases analyses, H-3/He-3 ages and derived para	Visser et al.	2014-11	
	Inverse modeling of flow tomography experiments in fractured media	Klepikova et al.	2013-11	
	E Iron-oxidizer hotspots formed by intermittent oxic-anoxic fluid mixing in fractured rocks	Bochet et al.	2020-02	P
	🖹 Long-Term Effects of High Nitrogen Loads on Cation and Carbon Riverine Export in Agr	Aquilina et al.	2012-09	
	B Mineralogical sources of the buffer capacity in a granite catchment determined by stro	Weyer et al.	2008-10	
	🖹 Modelling atmospheric and induced non-tidal oceanic loading contributions to surface	Boy et al.	2009-12	
	🗎 Modelling borehole flows from Distributed Temperature Sensing data to monitor grou	Pouladi et al.	2021	P
	E Neutrally buoyant tracers in hydrogeophysics: Field demonstration in fractured rock	Shakas et al.	2017-04	
	B Nitrate dynamics in agricultural catchments deduced from groundwater dating and lon	Aquilina et al.	2012-10	
	$\exists$ Numerical modeling of the productivity of vertical to shallowly dipping fractured zones	Leray et al.	2013-02	
	Dxido-reduction sequence related to flux variations of groundwater from a fractured b	Tarits et al.	2006-01	
	Passive temperature tomography experiments to characterize transmissivity and connec	Klepikova et al.	2014-05	
	Physical, biogeochemical and isotopic processes related to heterogeneity of a shallow	Ayraud et al.	2006-12	
16S rRNA ACIDIFICATION	Reaction chain modeling of denitrification reactions during a push-pull test	Boisson et al.	2013-05	
agricultural catchments Agriculture	🖹 Relation between fractional flow models and fractal or long-range 2-D permeability fiel	de Dreuzy and Davy	2007-04	
aigion area gulf analysis	🖹 Seasonal and interannual variations of nitrate and chloride in stream waters related to s	Martin et al.	2004-05	
anomalous transport AQUIFER aquifer	Single-hole GPR reflection imaging of solute transport in a granitic aquifer	Dorn et al.	2011-04	
aquifers AQUIFERS armorican massif	Surface deformation of an intraplate area from GPS time series	Biessy et al.	2011-07	
Atmospheric loading bacterial	E Temporal and spatial scaling of hydraulic response to recharge in fractured aquifers: In	Jimenez-Martinez et al.	2013-05	
BAROTROPIC RESPONSE Biogeochemistry	E Temporal evolution of age data under transient pumping conditions	Leray et al.	2014-04-16	
BOREHOLE Borehole velocity BRITTANY	E The fate of nitrogen and sulfur in hard-rock aquifers as shown by sulfate-isotope tracing	Pauwels et al.	2010-01	
BUILDING-MATERIALS CALIFORNIA	🖹 Thermal-plume fibre optic tracking (T-POT) test for flow velocity measurement in groun	Read et al.	2015	
· · · · · · · · · · · · · · · · · · ·	🖌 🖹 Understanding the Hydromechanical Behavior of a Fault Zone From Transient Surface Til	Schuite et al.	2017-12	
Filter Tags ····	Use of hydraulic tests at different scales to characterize fracture network properties in t	Marechal et al.	2004-11-25	



B. Pouladi, O. Bour, L. Longuevergne, J. de La Bernardie, and N. Simon.

Modelling borehole flows from Distributed Temperature Sensing data to monitor groundwater dynamics in fractured media. *Journal of Hydrology*, 598:126450, 2021.

