

Fernando Neves Lima

<https://orcid.org/0000-0003-4801-544X>

Country

Brazil

Other IDs

SciProfiles: 1254597 (<https://sciprofiles.com/profile/1254597>)

Biography

Civil engineer, MD and PhD in Water Resources. Areas of interest: hydrological modelling, hydrological uncertainties, hydraulics structures, urban drainage, flood risk.

Employment (1)

Federal University of Itajubá: Itabira, Minas Gerais, BR

2015-10-14 to present | Professor (Integrated Engineering Institute)

Employment

Source:Fernando Neves Lima

Education and qualifications (2)

Universidade Federal de Minas Gerais: Belo

Horizonte, MG, BR

2015-03-01 to 2019-05-29 | Doctor in Sciences (Hydraulic s Engineering and Water resources)

Qualification

Source:Fernando Neves Lima

Federal University of Minas Gerais : Belo Horizonte, Minas Gerais, BR

2012-03-01 to 2014-02-21 | Master Degree (Hydraulic Eng ineering and Water Resources)

Qualification

Source:Fernando Neves Lima

Membership and service (2)

INRAE: Antony, FR

2017-02-01 to 2017-12-30 | Researcher (Equipe Hydro)

Service

Source:Fernando Neves Lima

Fahma: Belo Horizonte, Minas Gerais, BR

2013-10-01 to 2015-03-01 | Engineer/hydrologist

Service

Source:Fernando Neves Lima**Works (6 of 6)**

Climate Change Flood Risk Analysis: Application of Dynamical Downscaling and Hydrological Modeling*Atmosphere*

2023-06-25 | journal-article

DOI: 10.3390/atmos14071069

Source:Crossref**Simulation of flood hydrographs in urban channels: a tool for urban planning***International Journal of Hydrology*

2021-06-11 | journal-article

DOI: 10.15406/ijh.2021.05.00272

Part of ISSN: 2576-4454

Source:Fernando Neves Lima**Simulação da Área de Inundação por meio da Modelagem Hidráulica em Canal Urbano: Estudo de Caso Córrego Jatobá, em Belo Horizonte, Minas Gerais***Revista Brasileira de Geografia Física*

2020-06-07 | journal-article

DOI: 10.26848/rbgf.v13.3.p1348-1367

Source:Crossref**Análise da redução de área superficial do lago Dom Helvécio, Minas Gerais, Brasil e sua relação com a tendência pluviométrica na região***Research, Society and Development*

2020-05-10 | journal-article

DOI: 10.33448/rsd-v9i7.4016

Source:Crossref**Análise de eventos de inundação na sub-bacia do córrego Carneirinhos, João Monlevade, Minas Gerais***Research, Society and Development*

2020-04-13 | journal-article

DOI: 10.33448/rsd-v9i6.3383

Source:Crossref

Joint calibration of a hydrological model and rating curve parameters for simulation of flash flood in urban areas

2019-05-13 | journal-article

DOI: 10.1590/2318-0331.241920180066

Part of ISSN: 2318-0331

Part of ISSN: 1414-381X

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