

# Nathalie Vigouroux

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10504136/publications.pdf>

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4  
papers

184  
citations

1937685

4  
h-index

2272923

4  
g-index

4  
all docs

4  
docs citations

4  
times ranked

302  
citing authors

| # | ARTICLE  | IF  | CITATIONS |
|---|--|-----|-----------|
| 1 | Two distinct mantle sources beneath the Garibaldi Volcanic Belt: Insight from olivine-hosted melt inclusions. <i>Chemical Geology</i> , 2020, 532, 119346.   | 3.3 | 16        |
| 2 | The sources of volatile and fluid-mobile elements in the Sunda arc: A melt inclusion study from Kawah Ijen and Tambora volcanoes, Indonesia. <i>Geochemistry, Geophysics, Geosystems</i> , 2012, 13, .                     | 2.5 | 23        |
| 3 | Volatiles in High-K Magmas from the Western Trans-Mexican Volcanic Belt: Evidence for Fluid Fluxing and Extreme Enrichment of the Mantle Wedge by Subduction Processes. <i>Journal of Petrology</i> , 2008, 49, 1589-1618. | 2.8 | 119       |
| 4 | 4D gravity changes associated with the 2005 eruption of Sierra Negra volcano, Galápagos. <i>Geophysics</i> , 2008, 73, WA29-WA35.  | 2.6 | 26        |