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# a-leaf

Newsletter #8

March 30, 2020

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## Editorial

Dear colleagues,

We begin our newsletter number 8 with a wrap-up about our 36 months project meeting, held in Jülich last January.

Next comes a post about another interesting event for our community, the SUNERGY kick-off held in Brussels last February.

Followed by our outreach corner and our latest results published in Open Access.

Enjoy the reading!

The A-LEAF team

On behalf of the a-leaf consortium

Prof. José Ramón Galán-Mascarós (ICIQ), coordinator of the A-LEAF project

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## A-LEAF meeting in Jülich



Last January, the A-LEAF consortium travelled to Jülich to hold the 36 months meeting of the project. For

the first time, and due to the large amount of results and the ambitious targets we need to meet by the end of the year, this 36 months meeting lasted 2 days.



## A-LEAF supports SUNERGY launch

Over 100 stakeholders of **SUNRISE** and **ENERGY-X** gathered on February 5-6, 2020 in Brussels for the kick-off meeting of **SUNERGY**, a large-scale R&I initiative in the area of fossil-free fuels and chemicals.

A-LEAF has been part of both original initiatives and fully supports their merge into SUNERGY.

## Outreach corner



Throughout the past months, A-LEAF has been featured in a local Catalan TV channel through a direct connection in the programme connecti.cat: "**Utilitzar el CO<sub>2</sub> per crear combustibles sostenibles**"; in a Catalan general newspaper, Ara: "**Copiar la natura per ajudar el planeta**"; and one of the project's articles has been highlighted in the science magazine AIP Scilight: "**Rusting at the atomic level**".

## Our latest publications



### Cobalt Amide Imidate Imidazolate Frameworks as Highly Active Oxygen Evolution Model Materials

Alberto Bucci, Suvendu Sekhar Mondal, Vlad Martin-Diaconescu, Alexandr Shafir, and Julio Lloret-Fillol

*ACS Appl. Energy Mater.* **2019**, *2*, 8930–8938

### Influence of Van der Waals Interactions on the Solvation Energies of Adsorbates at Pt-Based Electrocatalysts

Laura P. Granda-Marulanda, Santiago Builes, Marc T. M. Koper and Federico Calle-Vallejo

*ChemPhysChem* **2019**, *20*, 2968– 2972

### Non-redox doping boosts oxygen evolution electrocatalysis on hematite

Huu Chuong Nguy n, Felipe Andres Garc s-Pineda, Mabel de Fez-Febr , Jos  Ram n Gal n-Mascar s and Nuria L pez

*Chem. Sci.*, **2020**, *11*, 2464-2471



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