## Qianping He

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/12065456/publications.pdf

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| 7        | 127            | 5            | 6              |
|----------|----------------|--------------|----------------|
| papers   | citations      | h-index      | g-index        |
| 8        | 8              | 8            | 233            |
| all docs | docs citations | times ranked | citing authors |

| # | Article   | IF  | CITATIONS |
|---|---|-----|-----------|
| 1 | Optimizing Specimen Thickness by Measuring Stain Density in STEM Tomography of Cells and Tissues. Microscopy and Microanalysis, 2020, 26, 316-317.                          | 0.4 | O         |
| 2 | Choice of Specimen Thickness in Axial Bright-Field STEM Tomography of Cells. Microscopy and Microanalysis, 2016, 22, 1138-1139.   | 0.4 | 1         |
| 3 | Electron beam induced radiation damage in the catalyst layer of a proton exchange membrane fuel cell. Scanning, 2014, 36, 338-346.  | 1.5 | 5         |
| 4 | Structure of the Ionomer Film in Catalyst Layers of Proton Exchange Membrane Fuel Cells. Journal of Physical Chemistry C, 2013, 117, 25305-25316.                           | 3.1 | 59        |
| 5 | Impact of oxidation on nanoparticle adhesion to carbon substrates. RSC Advances, 2013, 3, 15792.  | 3.6 | 12        |
| 6 | Nanoparticle adhesion in proton exchange membrane fuel cell electrodes. Journal of Power Sources, 2013, 241, 634-646.   | 7.8 | 25        |
| 7 | Molecular Dynamic Simulations of the Effect on the Hydration of Nafion in the Presence of a Platinum Nanoparticle. Journal of Physical Chemistry C, 2012, 116, 12890-12899. | 3.1 | 25        |