

# Yao-Ping Wang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7657357/publications.pdf>

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14  
papers

99  
citations

1684188

5  
h-index

1372567

10  
g-index

14  
all docs

14  
docs citations

14  
times ranked

63  
citing authors

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Review of the chemometrics application in oil-oil and oil-source rock correlations. <i>Journal of Natural Gas Geoscience</i> , 2018, 3, 217-232.  | 1.2 | 23        |
| 2  | Oil source and charge in the Wuerxun Depression, Hailar Basin, northeast China: A chemometric study. <i>Marine and Petroleum Geology</i> , 2018, 89, 665-686.                                       | 3.3 | 22        |
| 3  | Chemometrics reveals oil sources in the Fangzheng Fault Depression, NE China. <i>Organic Geochemistry</i> , 2016, 102, 1-13.  | 1.8 | 19        |
| 4  | Heavy Metal Contamination and Ecological Risk Assessments in Urban Mangrove Sediments in Zhanjiang Bay, South China. <i>ACS Omega</i> , 2022, 7, 21306-21316.                                       | 3.5 | 7         |
| 5  | Origin and genetic family of Huhehu oil in the Hailar Basin, northeast China. <i>Acta Geochimica</i> , 2018, 37, 820-841.   | 1.7 | 6         |
| 6  | Composition and Distribution of Aliphatic Hydrocarbon Compounds and Biomarkers in Seafloor Sediments from Offshore of the Leizhou Peninsula (South China). <i>ACS Omega</i> , 2021, 6, 34286-34293. | 3.5 | 5         |
| 7  | Quantitative determination of organic adsorption capacity in the Palaeozoic shales from South China. <i>Energy Exploration and Exploitation</i> , 2021, 39, 779-796.                                | 2.3 | 4         |
| 8  | Chemometric methods as a tool to reveal genetic types of natural gases – A case study from the Turpan-Hami Basin, northwestern China. <i>Petroleum Science and Technology</i> , 2019, 37, 310-316.  | 1.5 | 3         |
| 9  | Oil chemometrics and geochemical correlation in the Weixinan Sag, Beibuwan Basin, South China Sea. <i>Energy Exploration and Exploitation</i> , 2020, 38, 2695-2710.                                | 2.3 | 3         |
| 10 | Characteristics of Organic Matter and Biomarkers in Core Sediments From the Offshore Area of Leizhou Peninsula, South China Sea. <i>Frontiers in Earth Science</i> , 2021, 9, .                     | 1.8 | 3         |
| 11 | Chemometric differentiation of natural gas types in the northwestern Junggar Basin, NW China. <i>Energy Exploration and Exploitation</i> , 2020, 38, 2128-2142.                                     | 2.3 | 1         |
| 12 | Geochemical Signatures and Controlling Factors of Rearranged Hopanes in Source Rocks and Oils from Representative Basins of China. <i>ACS Omega</i> , 2020, 5, 30160-30167.                         | 3.5 | 1         |
| 13 | Organic geochemical characteristics of Eocene crude oils from Zhanhua Depression, Bohai Bay Basin, China. <i>Acta Geochimica</i> , 2020, 39, 655-667.   | 1.7 | 1         |
| 14 | The Geochemical Study of Oil-Oil and Oil-Source Rock Correlations in the Wushi Sag of the Beibu Gulf Basin, South China Sea. <i>Frontiers in Earth Science</i> , 2022, 10, .                        | 1.8 | 1         |