

# Yongfeng Huang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1854646/publications.pdf>

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4  
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1937685

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| # | ARTICLE   | IF  | CITATIONS |
|---|---|-----|-----------|
| 1 | Thermally resilient cobalt ethylene polymerization catalysts under the joint influence of co-catalyst, gem-dimethyl substitution and ortho-cycloalkyl ring size. <i>Polymer</i> , 2021, 222, 123684.          | 3.8 | 9         |
| 2 | <i>gem</i> -Dimethyl-substituted bis(imino)dihydroquinolines as thermally stable supports for highly active cobalt catalysts that produce linear PE waxes. <i>Dalton Transactions</i> , 2019, 48, 8175-8185.  | 3.3 | 23        |
| 3 | Selectivity Effects on $\pi$ -Cobalt Catalyzed Ethylene Dimerization/Trimerization Dictated through Choice of Aluminoxane Cocatalyst. <i>Organometallics</i> , 2019, 38, 1143-1150.                           | 2.3 | 30        |
| 4 | Cycloheptyl-fused $\pi$ -chromium catalysts with selectivity for vinyl-terminated polyethylene waxes: thermal optimization and polymer functionalization. <i>Dalton Transactions</i> , 2018, 47, 13487-13497. | 3.3 | 28        |