

# Seyed Javad Amirfakhri

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10394166/publications.pdf>

Version: 2024-02-01

5  
papers

106  
citations

1937685

4  
h-index

2272923

4  
g-index

5  
all docs

5  
docs citations

5  
times ranked

198  
citing authors

| # | ARTICLE  | IF  | CITATIONS |
|---|--|-----|-----------|
| 1 | Modified Glassy Carbon Rotating Disk Electrode for Determination of Heterogeneous Reaction Rate Constant of $H_2O_2$ Decomposition. <i>Electroanalysis</i> , 2015, 27, 1750-1757.                | 2.9 | 0         |
| 2 | Fe <sup>2+</sup> /N-doped graphene as a superior catalyst for H <sub>2</sub> O <sub>2</sub> reduction reaction in neutral solution. <i>Journal of Catalysis</i> , 2015, 323, 55-64.              | 6.2 | 9         |
| 3 | Investigation of hydrogen peroxide reduction reaction on graphene and nitrogen doped graphene nanoflakes in neutral solution. <i>Journal of Power Sources</i> , 2014, 257, 356-363.              | 7.8 | 49        |
| 4 | Electrocatalytic activity of LaNiO <sub>3</sub> toward H <sub>2</sub> O <sub>2</sub> reduction reaction: Minimization of oxygen evolution. <i>Journal of Power Sources</i> , 2014, 272, 248-258. | 7.8 | 25        |
| 5 | A comprehensive study of the kinetics of hydrogen peroxide reduction reaction by rotating disk electrode. <i>Electrochimica Acta</i> , 2013, 114, 551-559.                                       | 5.2 | 23        |