

# Aleksander Chrzan

## List of Publications by Year in descending order

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Version: 2024-02-01

5  
papers

95  
citations

1937685

4  
h-index

2053705

5  
g-index

5  
all docs

5  
docs citations

5  
times ranked

167  
citing authors

#	ARTICLE	IF	CITATIONS
1	La <sub>0.6</sub> Sr <sub>0.4</sub> Co <sub>0.2</sub> Fe <sub>0.8</sub> O <sub>3-<math>\delta</math></sub> oxygen electrodes for solid oxide cells prepared by polymer precursor and nitrates solution infiltration into gadolinium doped ceria backbone. Journal of the European Ceramic Society, 2017, 37, 3559-3564.	5.7	23
2	High performance LaNi <sub>1-x</sub> Co <sub>x</sub> O <sub>3-<math>\delta</math></sub> ( $x=0.4$ to $0.7$ ) infiltrated oxygen electrodes for reversible solid oxide cells. Journal of Power Sources, 2017, 353, 67-76.	7.8	35
3	LaNi <sub>1-x</sub> Co <sub>x</sub> O <sub>3-<math>\delta</math></sub> ( $x=0.4$ to $0.7$ ) cathodes for solid oxide fuel cells by infiltration. IOP Conference Series: Materials Science and Engineering, 2016, 104, 012019.	0.6	2
4	Three electrode configuration measurements of electrolyte-diffusion barrier-cathode interface. Journal of the Ceramic Society of Japan, 2015, 123, 268-273.	1.1	12
5	Investigation of thin perovskite layers between cathode and doped ceria used as buffer layer in solid oxide fuel cells. Journal of Solid State Electrochemistry, 2015, 19, 1807-1815.	2.5	23