

Stephen C Parker

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10562132/publications.pdf>

Version: 2024-02-01

5
papers

1,387
citations

1684188

5
h-index

2053705

5
g-index

7
all docs

7
docs citations

7
times ranked

2268
citing authors

#	ARTICLE	IF	CITATIONS
1	The Effect of Size-Dependent Nanoparticle Energetics on Catalyst Sintering. Science, 2002, 298, 811-814.	12.6	907
2	The kinetics of CO oxidation by adsorbed oxygen on well-defined gold particles on TiO ₂ (110). Catalysis Letters, 1999, 63, 143-151.	2.6	203
3	Kinetic model for sintering of supported metal particles with improved size-dependent energetics and applications to Au on TiO ₂ (110). Physical Review B, 2007, 75, .	3.2	136
4	Reactivity and sintering kinetics of Au/TiO ₂ (110) model catalysts: particle size effects. Topics in Catalysis, 2007, 44, 3-13.	2.8	74
5	Title is missing!. Topics in Catalysis, 2000, 14, 43-51.	2.8	67