

# Christopher B Smith

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7542631/publications.pdf>

Version: 2024-02-01

5  
papers

432  
citations

1684188

5  
h-index

2053705

5  
g-index

5  
all docs

5  
docs citations

5  
times ranked

560  
citing authors

#	ARTICLE	IF	CITATIONS
1	Primordial and recycled helium isotope signatures in the mantle transition zone. <i>Science</i> , 2019, 365, 692-694.	12.6	21
2	The behaviour of platelets in natural diamonds and the development of a new mantle thermometer. <i>Contributions To Mineralogy and Petrology</i> , 2018, 173, 1.	3.1	23
3	Identification of molybdenite in diamond-hosted sulphide inclusions: Implications for Re-Os radiometric dating. <i>Earth and Planetary Science Letters</i> , 2018, 495, 101-111.	4.4	7
4	Origin of sub-lithospheric diamonds from the Juina-5 kimberlite (Brazil): constraints from carbon isotopes and inclusion compositions. <i>Contributions To Mineralogy and Petrology</i> , 2014, 168, 1.	3.1	87
5	Deep Mantle Cycling of Oceanic Crust: Evidence from Diamonds and Their Mineral Inclusions. <i>Science</i> , 2011, 334, 54-57.	12.6	294