

# Shouyu Chen

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9685794/publications.pdf>

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6  
papers

196  
citations

1684188

5  
h-index

1872680

6  
g-index

6  
all docs

6  
docs citations

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times ranked

172  
citing authors

#	ARTICLE	IF	CITATIONS
1	Identifying geochemical anomalies associated with Au–Cu mineralization using multifractal and artificial neural network models in the Ningqiang district, Shaanxi, China. <i>Journal of Geochemical Exploration</i> , 2016, 164, 54-64.	3.2	67
2	Mapping complexity of spatial distribution of faults using fractal and multifractal models: vectoring towards exploration targets. <i>Computers and Geosciences</i> , 2011, 37, 1958-1966.	4.2	55
3	Fluid inclusion characteristics and geological significance of the Xiema copper–tin polymetallic deposit in Gejiu, Yunnan Province. <i>Journal of Asian Earth Sciences</i> , 2014, 79, 455-467.	2.3	29
4	Application of the tectono-geochemistry method to mineral prospectivity mapping: a case study of the Gaosong tin-polymetallic deposit, Gejiu district, SW China. <i>Ore Geology Reviews</i> , 2015, 71, 719-734.	2.7	29
5	Identification and mapping of litho-geochemical signatures using staged factor analysis and fractal/multifractal models. <i>Geochemistry: Exploration, Environment, Analysis</i> , 2017, 17, 239-251.	0.9	12
6	Identification of the Ore-Forming Anomaly Component by MSVD Combined with PCA from Element Concentrations in Fracture Zones of the Laochang Ore Field, Gejiu, SW China. <i>Journal of Earth Science (Wuhan, China)</i> , 2021, 32, 427-438.	3.2	4