

Xue Yang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6009418/publications.pdf>

Version: 2024-02-01

10
papers

225
citations

1040056

9
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

190
citing authors

#	ARTICLE	IF	CITATIONS
1	Clarifying the concept of operational risk assessment in the oil and gas industry. <i>Safety Science</i> , 2018, 108, 259-268.	4.9	49
2	Classification of risk to support decision-making in hazardous processes. <i>Safety Science</i> , 2015, 80, 115-126.	4.9	36
3	A systems-theoretic approach to hazard identification of marine systems with dynamic autonomy. <i>Ocean Engineering</i> , 2020, 217, 107930.	4.3	27
4	Methodology for hazard identification in aquaculture operations (MHIAO). <i>Safety Science</i> , 2020, 121, 430-450.	4.9	22
5	Implications from major accident causation theories to activity-related risk analysis. <i>Safety Science</i> , 2018, 101, 121-134.	4.9	21
6	Risk information for operational decision-making in the offshore oil and gas industry. <i>Safety Science</i> , 2016, 86, 98-109.	4.9	20
7	Risk influence frameworks for activity-related risk analysis during operation: A literature review. <i>Safety Science</i> , 2017, 96, 102-116.	4.9	20
8	Operational limits for aquaculture operations from a risk and safety perspective. <i>Reliability Engineering and System Safety</i> , 2020, 204, 107208.	8.9	15
9	Major accidents in Norwegian fish farming. <i>Safety Science</i> , 2019, 120, 32-43.	4.9	14
10	Scenario analysis of fish escapes in Norwegian aquaculture for implementation of barrier management and improved learning from accidents. <i>Marine Policy</i> , 2022, 143, 105208.	3.2	1