

Rob Burrows

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2144980/publications.pdf>

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5
papers

62
citations

1937685

4
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

53
citing authors

#	ARTICLE	IF	CITATIONS
1	Observation of stress corrosion cracking using real-time in situ high-speed atomic force microscopy and correlative techniques. <i>Npj Materials Degradation</i> , 2021, 5, .	5.8	14
2	Nanometre to micrometre length-scale techniques for characterising environmentally-assisted cracking: An appraisal. <i>Heliyon</i> , 2020, 6, e03448.	3.2	9
3	A study of dynamic nanoscale corrosion initiation events using HS-AFM. <i>Faraday Discussions</i> , 2018, 210, 409-428.	3.2	22
4	Dynamics of nanointerfaces: general discussion. <i>Faraday Discussions</i> , 2018, 210, 451-479.	3.2	4
5	<i>In situ</i> imaging of corrosion processes in nuclear fuel cladding. <i>Corrosion Engineering Science and Technology</i> , 2017, 52, 596-604.	1.4	13