## **Rob Burrows**

## List of Publications by Year in descending order

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

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1937685 2053705 5 5 62 4 citations h-index g-index papers 5 53 5 5 docs citations citing authors times ranked all docs

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