

# T R Charlton

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5002175/publications.pdf>

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papers

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1937685  
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docs citations

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72  
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#	ARTICLE	IF	CITATIONS
1	Post-synthesis control of Berry phase driven magnetotransport in $\text{SrRuO}_3$ epitaxial films. Physical Review B, 2021, 103, .	3.2	11
2	Magnetic structure and multiferroicity of Sc-substituted hexagonal $\text{YbFe}_3\text{O}_7$ . Physical Review B, 2021, 103, .	3.2	11
3	Study of the magnetic interface and its effect in Fe/NiFe bilayers of alternating order. RSC Advances, 2020, 10, 34266-34275.	3.6	6
4	Revealing interfacial disorder at the growth-front of thick many-layer epitaxial graphene on SiC: a complementary neutron and X-ray scattering investigation. Nanoscale, 2019, 11, 14434-14445.	5.6	5
5	Effects of Sn substitution in $\text{SrRuO}_3$ epitaxial films. Applied Physics Letters, 2021, 119, .	3.3	4
6	The structural modification and magnetism of many-layer epitaxial graphene implanted with low-energy light ions. Carbon, 2022, 192, 462-472.	10.3	2