

# Jonathan Rasson

## List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Improved Stability of Porous Silicon in Aqueous Media via Atomic Layer Deposition of Oxides. Journal of Physical Chemistry C, 2018, 122, 331-338.	3.1	9
2	Hemispherical cavities on silicon substrates: an overview of micro fabrication techniques. Materials Research Express, 2018, 5, 045702.	1.6	2
3	Immobilization of hydroxocobalamin (vitamin B12) on aptes-functionalized mesoporous silicon. Biomedical Physics and Engineering Express, 2017, 3, 055007.	1.2	1
4	Vapor sensing using a bio-inspired porous silicon photonic crystal. Materials Today: Proceedings, 2017, 4, 5006-5012.	1.8	20
5	Vapour sensitivity of an ALD hierarchical photonic structure inspired by Morpho. Bioinspiration and Biomimetics, 2016, 11, 036011.	2.9	26