

# Zifeng Zhang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9590617/publications.pdf>

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#	ARTICLE	IF	CITATIONS
1	Ultrasensitive Poly(boric acid) Hydrogel-Coated Quartz Crystal Microbalance Sensor by Using UV Pressing-Assisted Polymerization for Saliva Glucose Monitoring. ACS Applied Materials & Interfaces, 2020, 12, 34190-34197.	8.0	26
2	A highly sensitive quartz crystal microbalance sensor modified with antifouling microgels for saliva glucose monitoring. Nanoscale, 2020, 12, 19317-19324.	5.6	17
3	The development of an antifouling interpenetrating polymer network hydrogel film for salivary glucose monitoring. Nanoscale, 2020, 12, 22787-22797.	5.6	10
4	Antifouling hydrogel film based on a sandwich array for salivary glucose monitoring. RSC Advances, 2021, 11, 27561-27569.	3.6	10
5	Hybrid hydrogel films with graphene oxide for continuous saliva-level monitoring. Journal of Materials Chemistry C, 2020, 8, 9655-9662.	5.5	8