

# Syed Atif Ali

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6596756/publications.pdf>

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1684188  
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docs citations

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219  
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#	ARTICLE	IF	CITATIONS
1	Rapid Veterinary Diagnosis of Bovine Reproductive Infectious Diseases from Semen Using Paper-Origami DNA Microfluidics. ACS Sensors, 2018, 3, 403-409.	7.8	75
2	Visual detection of Brucella in bovine biological samples using DNA-activated gold nanoparticles. PLoS ONE, 2017, 12, e0180919.	2.5	28
3	Rapid and visual detection of Leptospira in urine by LigB-LAMP assay with pre-addition of dye. Molecular and Cellular Probes, 2017, 36, 29-35.	2.1	21
4	Detection of multiple organisms based on the distance-dependent optical properties of gold nanoparticle and dark-field microscopy. Talanta, 2018, 188, 325-331.	5.5	8
5	Hybrid "Kill and Release" Antibacterial Cellulose Papers Obtained via Surface-Initiated Atom Transfer Radical Polymerization. ACS Applied Bio Materials, 2021, 4, 7893-7902.	4.6	7
6	Brucella abortus S19 rfbD mutant is highly attenuated, DIVA enable and confers protection against virulent challenge in mice. Biologicals, 2020, 63, 62-67.	1.4	4
7	Microcapillary LAMP for rapid and sensitive detection of pathogen in bovine semen. Animal Biotechnology, 2022, 33, 1025-1034.	1.5	2
8	Immunization with Brucella abortus S19 <sup>Δ</sup> per Conferred Protection in Water Buffaloes against Virulent Challenge with B. abortus Strain S544. Vaccines, 2021, 9, 1423.	4.4	2