

# Marie Rastello

## List of Publications by Year in descending order

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7  
papers

140  
citations

1684188  
5  
h-index

1872680  
6  
g-index

7  
all docs

7  
docs citations

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times ranked

124  
citing authors

#	ARTICLE	IF	CITATIONS
1	Velocity measurements in developing narrow open-channel flows with high free-stream turbulence: Acoustic Doppler Velocimetry (ADV) vs Laser Doppler Anemometry (LDA). <i>Flow Measurement and Instrumentation</i> , 2022, 87, 102206.	2.0	3
2	Wake behind contaminated bubbles in a solid-body rotating flow. <i>Journal of Fluid Mechanics</i> , 2020, 884, .	3.4	6
3	Wake behind contaminated bubbles in a solid-body rotating flow – ERRATUM. <i>Journal of Fluid Mechanics</i> , 2020, 885, .	3.4	0
4	Sediment erosion in zero-mean-shear turbulence. <i>Physics of Fluids</i> , 2020, 32, 036601.	4.0	6
5	Clean versus contaminated bubbles in a solid-body rotating flow. <i>Journal of Fluid Mechanics</i> , 2017, 831, 592-617.	3.4	14
6	Drag and lift forces on clean spherical and ellipsoidal bubbles in a solid-body rotating flow. <i>Journal of Fluid Mechanics</i> , 2011, 682, 434-459.	3.4	83
7	Drag and lift forces on interface-contaminated bubbles spinning in a rotating flow. <i>Journal of Fluid Mechanics</i> , 2009, 624, 159-178.	3.4	28