

## Dr Radwa Abou-Saleh



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### Research Interests

Microbubbles, AFM

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### Recent Publications

Peyman, S. A., Abou-Saleh, R. H., & Evans, S. D. (2013). **Research Spotlight:**

**Microbubbles for therapeutic delivery.** *Ther Deliv*, 4(5), 539-542. doi:[10.4155/tde.13.23](https://doi.org/10.4155/tde.13.23)

Abou-Saleh, R. H., Peyman, S. A., Critchley, K., Evans, S. D., & Thomson, N. H. (2013).

**Nanomechanics of lipid encapsulated microbubbles with functional coatings.** *Langmuir*, 29(12), 4096-4103. doi:[10.1021/la304093t](https://doi.org/10.1021/la304093t)

Peyman, S. A., Abou-Saleh, R. H., McLaughlan, J. R., Ingram, N., Johnson, B. R., Critchley,

K., Evans, S. D. (2012). **Expanding 3D geometry for enhanced on-chip microbubble production and single step formation of liposome modified microbubbles.** *Lab Chip*, 12(21), 4544-4552. doi:[10.1039/c2lc40634a](https://doi.org/10.1039/c2lc40634a)