

# Dr Ross Stewart Forgan MChem (Hons)

## Publications List

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Impact factors and citation data (Web of Science) correct as of 13<sup>th</sup> September 2018.

\*63. I. Abánades Lázaro, S. Haddad, J. M. Rodrigo-Muñoz, R. J. Marshall, B. Sastre, V. del Pozo, D. Fairen-Jimenez and **R. S. Forgan\*** "Surface-Functionalisation of Zr-Fumarate MOF for Selective Cytotoxicity and Immune System Compatibility in Nanoscale Drug Delivery" *ACS Appl. Mater. Interfaces*, 2018, DOI: 10.1021/acsami.8b11652.

(Impact factor = 8.097, 0 citations).

62. J. S. Foster, A. W. Prentice, **R. S. Forgan**, M. J. Paterson, G. O. Lloyd "Targetable Mechanical Properties by Switching between Self-Sorting and Co-Assembly with *in situ* Formed Tripodal Ketoenamine Supramolecular Hydrogels" *ChemNanoMat*, 2018, **4**, 853–859.

*Invited article for special issue on Supramolecular Nanostructures.*

(Impact factor = 3.173, 0 citations).

61. M. Barter, J. Hartley, F. –J. Yazigi, R. J. Marshall, **R. S. Forgan**, A. Porch and M. O. Jones "Simultaneous Neutron Powder Diffraction and Microwave Dielectric Studies of Ammonia Absorption in Metal-Organic Framework Systems" *Phys. Chem. Chem. Phys.*, 2018, **20**, 10460–10469.

(Impact factor = 3.906, 0 citations).

\*60. I. Abánades Lázaro, S. Abánades Lázaro and **R. S. Forgan\*** "Enhancing Anticancer Cytotoxicity through Bimodal Drug Delivery from Ultrasmall Zr MOF Nanoparticles" *Chem. Commun.*, 2018, **54**, 2792–2795.

(Impact factor = 6.290, 1 citation).

\*59. I. Abánades Lázaro, S. Haddad, J. M. Rodrigo-Muñoz, C. Orellana-Tavra, V. del Pozo, D. Fairen-Jimenez and **R. S. Forgan\*** "Mechanistic Investigation into the Selective Anti-Cancer Cytotoxicity and Immune System Response of Surface-Functionalised, Dichloroacetate-Loaded, UiO-66 Nanoparticles" *ACS Appl. Mater. Interfaces*, 2018, **10**, 5255–5268.

(Impact factor = 8.097, 0 citations).

\*58. R. J. Marshall, C. T. Lennon, H. M. Senn, C. Wilson and **R. S. Forgan\*** "Controlling Interpenetration through Linker Conformation in the Modulated Synthesis of Sc Metal-Organic Frameworks" *J. Mater. Chem. A*, 2018, **6**, 1181–1187.

(Impact Factor = 9.931, 0 citations).

\*57. R. J. Marshall, J. McGuire, C. Wilson and **R. S. Forgan\*** "Crystallographic Investigation into the Self-Assembly, Guest Binding, and Flexibility of Urea Functionalised Metal-Organic Frameworks" *Supramol. Chem.*, 2018, **30**, 124–133.

*Invited article for "Emerging Supramolecular Chemistry in the UK" Special Issue*

(Impact factor = 1.451, 1 citation).

\*56. C. Orellana-Tavra, S. Haddad, R. J. Marshall, I. Abánades Lázaro, G. Boix, I. Imaz, D. MasPOCH, **R. S. Forgan\*** and D. Fairen-Jimenez "Tuning the Endocytosis Mechanism of Zr-Based MOFs Through Linker Functionalization" *ACS Appl. Mater. Interfaces*, 2017, **9**, 35516–35525.

(Impact factor = 8.097, 4 citations).

\*55. I. Abánades Lázaro and **R. S. Forgan\*** "Image-Guided Therapy using Maghemite-MOF Nanovectors" *Chem*, 2017, **3**, 200–202.

*Preview article*

(Impact factor not available – new journal, 1 citation).

- \*54. F.-J. Yazigi, C. Wilson, D.-L. Long and **R. S. Forgan\*** “Synthetic Considerations in the Self-Assembly of Coordination Polymers of Pyridine-Functionalised Hybrid Mn-Anderson Polyoxometalates” *Cryst. Growth Des.*, 2017, **17**, 4739–4748.  
(Impact factor = 3.972, 2 citations).
- \*53. R. J. Marshall, Y. Kalinovsky, S. L. Griffin, C. Wilson, B. A. Blight and **R. S. Forgan\*** “Functional Versatility of a Series of Zr Metal-Organic Frameworks Probed by Solid-State Photoluminescence Spectroscopy” *J. Am. Chem. Soc.*, 2017, **139**, 6253–6260.  
(Impact factor = 14.357, 11 citations).
- \*52. I. Abánades Lázaro, S. Haddad, S. Sacca, C. Orellana-Tavra, D. Fairen-Jimenez and **R. S. Forgan\*** “Selective Surface PEGylation of UiO-66 Nanoparticles for Enhanced Stability, Cell Uptake and pH Responsive Drug Delivery” *Chem*, 2017, **2**, 561–578.  
(Impact factor not available – new journal, 19 citations).
51. B. D. Roach, T. Lin, H. Bauer, **R. S. Forgan**, S. Parsons, D. M. Rogers, F. J. White and P. A. Tasker “Salicylaldehyde Hydrazones: Buttressing of Outer Sphere Hydrogen Bonding and Copper Extraction Properties” *Aust. J. Chem.*, 2017, **70**, 556–565.  
*Invited article for issue celebrating Len Lindoy’s 80<sup>th</sup> birthday.*  
(Impact Factor = 1.328, 1 citation).
- \*50. C. Orellana-Tavra, R. J. Marshall, E. F. Baxter, I. Abánades Lázaro, A. Tao, A. K. Cheetham, **R. S. Forgan\*** and D. Fairen-Jimenez “Drug Delivery and Controlled Release from Biocompatible Metal-Organic Frameworks using Mechanical Amorphization” *J. Mater. Chem. B*, 2016, **4**, 7697–7707.  
(Impact Factor = 4.776, 19 citations).
- \*49. R. J. Marshall and **R. S. Forgan\*** “Postsynthetic Modification of Zirconium Metal-Organic Frameworks” *Eur. J. Inorg. Chem.*, 2016, 4310–4331.  
*Invited article for cluster issue “Metal-Organic Frameworks – Heading Towards Application”.*  
*Most accessed article in Eur. J. Inorg. Chem. in 2017.*  
(Impact Factor = 2.507, 32 citations).
- \*48. R. J. Marshall, S. L. Griffin, C. Wilson and **R. S. Forgan\*** “Stereoselective Halogenation of Integral Unsaturated C-C Bonds in Chemically and Mechanically Robust Zr and Hf MOFs” *Chem. Eur. J.*, 2016, **22**, 4870–4877.  
*Hot Paper.*  
(Impact Factor = 5.160, 13 citations).
- \*47. R. J. Marshall, C. L. Hobday, C. F. Murphie, S. L. Griffin, C. A. Morrison, S. A. Moggach and **R. S. Forgan\*** “Amino Acids as Highly Efficient Modulators for Single Crystals of Zirconium and Hafnium Metal-Organic Frameworks” *J. Mater. Chem. A*, 2016, **4**, 6955–6963.  
*Invited article for Emerging Investigators Issue 2016.*  
(Impact Factor = 9.931, 26 citations).
- \*46. C. L. Hobday, R. J. Marshall, C. F. Murphie, J. Sotelo, T. Richards, D. Allan, T. Düren, F. –X. Coudert, **R. S. Forgan\***, C. A. Morrison, S. A. Moggach and T. D. Bennett “A Computation and Experimental Approach Linking Disorder, High-Pressure Behaviour, and Mechanical Properties in UiO Frameworks” *Angew. Chem. Int. Ed.*, 2016, **55**, 2401–2405.  
(Impact factor = 12.102, 34 citations).
45. I. A. Smellie, **R. S. Forgan**, C. Brodie, J. S. Gavine, L. Harris, D. Houston, A. D. Hoyland, R. P. McCaughan, A. J. Miller, L. Wilson and F. Woodhall “Solvent Extraction of Copper: An Extractive Metallurgy Exercise for Undergraduate Teaching Laboratories” *J. Chem. Ed.*, 2016, **93**, 362–367.  
(Impact factor = 1.758, 3 citations).

- \*44. R. J. Marshall, T. Richards, C. Hobday, C. F. Murphie, C. Wilson, S. A. Moggach, T. D. Bennett and **R. S. Forgan\*** “Postsynthetic Bromination of UiO-66 Analogues: Altering Linker Flexibility and Mechanical Compliance” *Dalton Trans.*, 2016, **45**, 4132–4135.  
(Impact factor = 4.099, 13 citations).
43. M. R. Healy, E. Carter, I. A. Fallis, **R. S. Forgan**, R. J. Gordon, E. Kamenetzky, J. B. Love, C. A. Morrison, D. M. Murphy and P. A. Tasker “An EPR/ENDOR and Computational Study of Outer Sphere Interactions in Copper Complexes of Phenolic Oximes” *Inorg. Chem.*, 2015, **54**, 8465–8473.  
(Impact factor = 4.700, 3 citations).
- \*42. R. J. Marshall, S. L. Griffin, C. Wilson and **R. S. Forgan\*** “Single-Crystal to Single-Crystal Mechanical Contraction of Metal-Organic Frameworks through Stereoselective Postsynthetic Bromination” *J. Am. Chem. Soc.*, 2015, **137**, 9527–9530.  
(Impact factor = 14.357, 43 citations).
- \*41. **R. S. Forgan\***, R. J. Marshall, M. Struckmann, A. B. Bleine, D. –L. Long, M. C. Bernini and D. Fairen-Jimenez “Structure-Directing Factors when Introducing Hydrogen Bond Functionality to Metal-Organic Frameworks” *CrystEngComm*, 2015, **17**, 299–306.  
(Impact factor = 3.304, 14 citations).
- \*40. C. V. McGuire and **R. S. Forgan\*** “The Surface Chemistry of Metal-Organic Frameworks” *Chem. Commun.*, 2015, **51**, 5199–5217.  
*Invited article for Emerging Investigators Issue 2015.*  
*One of top 25 most downloaded articles in April-June 2015, July-September 2015, October-December 2015 and January-March 2016.*  
(Impact factor = 6.290, 94 citations).
- \*39. **R. S. Forgan\*** “Edible Metal-Organic Frameworks” in *Metal-Organic Framework Materials*, edited by Leonard R. MacGillivray and Charles M. Lukehart. Chichester, UK: John Wiley & Sons, Ltd.  
(Impact factor not available, 0 citations).
- \*38. P. J. Kitson, R. J. Marshall, D. Long, **R. S. Forgan\*** and L. Cronin “3D Printed High-Throughput Hydrothermal Reactionware for Discovery, Optimization, and Scale-Up” *Angew. Chem. Int. Ed.*, 2014, **53**, 12723–12728.  
*Featured in RSC Chemistry World 6<sup>th</sup> August 2014.*  
*Featured in Nature Chemistry News and Views, 2014, 6, 953–954.*  
(Impact factor = 12.102, 54 citations).
37. **R. S. Forgan**, A. K. Blackburn, M. M. Boyle, S. T. Schneebeli and J. F. Stoddart “The Topological and Chemical Implications of Introducing Oriented Rings to [3]Catenanes” *Supramol. Chem.*, 2014, **26**, 192–201.  
*Special Issue for the 8<sup>th</sup> International Symposium on Macrocyclic and Supramolecular Chemistry (ISMSC-8).*  
(Impact factor = 1.451, 1 citation).
36. K. J. Hartlieb, A. K. Blackburn, S. T. Schneebeli, **R. S. Forgan**, A. A. Sarjeant, C. L. Stern, D. Cao and J. F. Stoddart “Topological Isomerism in a Chiral Handcuff Catenane” *Chem. Sci.*, 2014, **5**, 90–100.  
*Featured in RSC Chemistry World 9<sup>th</sup> September 2013.*  
(Impact factor = 9.063, 7 citations).
35. P. Yin, T. Li, **R. S. Forgan**, C. Lydon, X. Zuo, N. Zheng, B. Lee, L. Cronin and T. Liu “Exploring the Programmable Assembly of a Polyoxometalate-Organic Hybrid via Metal Ion Coordination” *J. Am. Chem. Soc.*, 2013, **135**, 13425–13432.  
(Impact factor = 14.357, 45 citations).

34. K. J. Hartlieb, A. N. Basuray, C. Ke, A. A. Sarjeant, H. -P. Jacquot de Rouville, T. Kikuchi, **R. S. Forgan**, J. W. Kurutz and J. F. Stoddart "Chameleonic Binding of the Dimethyldiazaperopyrenium Dication by Cucurbit[8]uril" *Asian J. Org. Chem.*, 2013, **2**, 225–229.  
(Impact factor = 2.496, 6 citations).
33. **R. S. Forgan**, J. J. Gassensmith, D. B. Cordes, M. M. Boyle, K. J. Hartlieb, D. C. Friedman, A. M. Z. Slawin and J. F. Stoddart "Self-Assembly of a [2]Pseudorota[3]Catenane in Water" *J. Am. Chem. Soc.*, 2012, **134**, 17007–17010.  
(Impact factor = 14.357, 23 citations).
32. M. M. Boyle, J. J. Gassensmith, A. C. Whalley, **R. S. Forgan**, R. A. Smaldone, K. J. Hartlieb, A. K. Blackburn, J.-P. Sauvage and J. F. Stoddart "Stereochemistry of Molecular Figure-of-Eights" *Chem. Eur. J.*, 2012, **18**, 10312–10323.  
*Selected as a VIP paper.*  
(Impact factor = 5.160, 8 citations).
31. G. Barin, **R. S. Forgan** and J. F. Stoddart "Mechanostereochemistry and the Mechanical Bond" *Proc. R. Soc. A*, 2012, **468**, 2849–2880.  
*Featured on the front cover of Volume 469 (2013).*  
*3<sup>rd</sup> most accessed article in PRSA in 2012.*  
(Impact factor = 2.410, 33 citations).
30. J. J. Gassensmith, R. A. Smaldone, **R. S. Forgan**, C. E. Wilmer, D. Cordes, Y. Y. Botros, A. M. Z. Slawin, R. Q. Snurr and J. F. Stoddart "Polyporous Metal Coordination Frameworks" *Org. Lett.*, 2012, **14**, 1460–1463.  
(Impact factor = 6.492, 19 citations).
29. **R. S. Forgan**, R. A. Smaldone, J. J. Gassensmith, H. Furukawa, D. Cordes, Q. Li, C. E. Wilmer, Y. Y. Botros, R. Q. Snurr, A. M. Z. Slawin and J. F. Stoddart "Nanoporous Carbohydrate Frameworks" *J. Am. Chem. Soc.*, 2012, **134**, 406–417.  
*Highlighted in Science, 6<sup>th</sup> January 2012.*  
(Impact factor = 14.357, 94 citations).
28. G. W. Bates, J. E. Davidson, **R. S. Forgan**, P. A. Gale, D. K. Henderson, M. G. King, M. E. Light, S. J. Moore, P. A. Tasker and C. C. Tong "A Dual Host Approach to NiSO<sub>4</sub> Extraction" *Supramol. Chem.*, 2012, **24**, 117–126.  
(Impact factor = 1.451, 5 citations).
27. **R. S. Forgan**, C. Wang, D. C. Friedman, J. M. Spruell, C. L. Stern, A. A. Sarjeant, D. Cao and J. F. Stoddart "Donor-Acceptor Ring-in-Ring Complexes" *Chem. Eur. J.*, 2012, **18**, 202–212.  
(Impact factor = 5.160, 20 citations).
26. M. M. Boyle, **R. S. Forgan**, D. C. Friedman, J. J. Gassensmith, R. A. Smaldone, J. F. Stoddart and J.-P. Sauvage "Donor-Acceptor Molecular Figures-of-Eight" *Chem. Commun.*, 2011, **47**, 11870–11872.  
(Impact factor = 6.290, 22 citations).
25. J. J. Gassensmith, H. Furukawa, R. A. Smaldone, **R. S. Forgan**, Y. Y. Botros, O. M. Yaghi and J. F. Stoddart "Strong and Reversible Binding of CO<sub>2</sub> in a Green Metal-Organic Framework" *J. Am. Chem. Soc.*, 2011, **133**, 15312–15315.  
*Featured in The Daily, Science Daily, Discovery Channel News and more.*  
(Impact factor = 14.357, 184 citations).
24. **R. S. Forgan**, J.-P. Sauvage and J. F. Stoddart "Chemical Topology: Complex Molecular Knots, Links and Entanglements" *Chem. Rev.*, 2011, **111**, 5434–5464.  
(Impact factor = 52.613, 369 citations).

23. **R. S. Forgan**, B. D. Roach, P. A. Wood, F. J. White, J. Campbell, D. K. Henderson, E. Kamenetzky, F. E. McAllister, S. Parsons, E. Pidcock, P. Richardson, R. M. Swart and P. A. Tasker “Using the Outer Coordination Sphere to Tune the Strength of Metal Extractants” *Inorg. Chem.*, 2011, **50**, 4515–4522.  
**(Impact factor = 4.700, 19 citations).**
22. N. L. Strutt, **R. S. Forgan**, J. M. Spruell, Y. Y. Botros and J. F. Stoddart “Monofunctionalized Pillar[5]arene as a Host for Alkanediamines” *J. Am. Chem. Soc.*, 2011, **133**, 5668–5671.  
**(Impact factor = 14.357, 322 citations).**
21. A. Coskun, J. M. Spruell, G. Barin, A. C. Fahrenbach, **R. S. Forgan**, M. T. Colvin, R. Carmielli, D. Benítez, E. Tkatchouk, D. C. Friedman, A. A. Sarjeant, M. R. Wasielewski, W. A. Goddard III and J. F. Stoddart, “Mechanically Stabilized Tetrathiafulvalene Radical Dimers” *J. Am. Chem. Soc.*, 2011, **133**, 4538–4547.  
*Featured in RSC Chemistry World, 7 March 2011.*  
**(Impact factor = 14.357, 84 citations).**
20. S. Han, Y. Wei, C. A. Valente, **R. S. Forgan**, J. J. Gassensmith, R. A. Smaldone, H. Nakanishi, A. Coskun, J. F. Stoddart and B. A. Grzybowski “Imprinting Chemical and Responsive Micropatterns into Metal-Organic Frameworks” *Angew. Chem. Int. Ed.*, 2011, **50**, 276–279.  
**(Impact factor = 12.102, 45 citations).**
19. C. D. Meyer, **R. S. Forgan**, K. S. Chichak, A. J. Peters, N. Tangchaivang, G. W. V. Cave, S. I. Khan, S. J. Cantrill, and J. F. Stoddart “The Dynamic Chemistry of Molecular Borromean Rings and Solomon Knots” *Chem. Eur. J.*, 2010, **16**, 12570–12581.  
*Featured as a Spotlight in Angew. Chem. 2010, 49, 8554-8556.*  
**(Impact factor = 5.160, 52 citations).**
18. R. A. Smaldone,† **R. S. Forgan**,† H. Furukawa, J. J. Gassensmith, A. M. Z. Slawin, O. M. Yaghi and J. F. Stoddart “Metal-Organic Frameworks from Edible Natural Products” *Angew. Chem. Int. Ed.*, 2010, **49**, 8630–8634.  
† *Co-first authors*  
*Featured on the front cover of Issue 46, November 2010, and in the New York Times, Frankfurt Allgemeine Zeitung, Nature Chemistry, Angewandte Chemie, New Scientist, Chemistry World, C&E News, Science Daily and more.*  
**(Impact factor = 12.102, 179 citations).**
17. J. M. Spruell, A. Coskun, D. C. Friedman, **R. S. Forgan**, A. A. Sarjeant, A. Trabolsi, A. C. Fahrenbach, G. Barin, W. F. Paxton, S. K. Dey, M. A. Olson, D. Benítez, E. Tkatchouk, M. T. Colvin, R. Carmielli, S. T. Caldwell, G. M. Rosair, S. G. Hewage, F. Duclairoir, J. L. Seymour, A. M. Z. Slawin, W. A. Goddard III, M. R. Wasielewski, G. Cooke and J. F. Stoddart “Highly Stable TTF Radical Dimers in [3]Catenanes” *Nature Chem.*, 2010, **2**, 870–879.  
**(Impact factor = 26.201, 102 citations).**
16. **R. S. Forgan**, D. C. Friedman, C. L. Stern, C. J. Bruns, J. F. Stoddart “Directed Self-Assembly of a Ring-in-Ring Complex” *Chem. Commun.*, 2010, **46**, 5861–5863.  
*Featured on the front cover of Issue 32, August 2010.*  
**(Impact factor = 6.290, 24 citations).**
15. B. D. Roach, **R. S. Forgan**, P. A. Tasker, R. M. Swart, J. Campbell, F. E. McAllister, A. P. Stopford and B. J. Duncombe “Collision Induced Dissociation (CID) to Probe the Outer Sphere Coordination Chemistry of bis-Salicylaldoximate Complexes” *Dalton Trans.*, 2010, **39**, 5614–5616.  
**(Impact factor = 4.099, 2 citations).**

14. **R. S. Forgan**, J. E. Davidson, F. P. A. Fabbiani, S. G. Galbraith, D. K. Henderson, S. A. Moggach, S. Parsons, P. A. Tasker and F. J. White “Cation and Anion Selectivity of Zwitterionic Salicylaldoxime Metal Salt Extractants” *Dalton Trans.*, 2010, **39**, 1763–1770.  
*Featured as an RSC Highlight in Chemical Technology, 18 January 2010.*  
**(Impact factor = 4.099, 15 citations).**
13. **R. S. Forgan**, J. M. Spruell, J.-C. Olsen, C. L. Stern and J. F. Stoddart, “Towards the Stepwise Assembly of Molecular Borromean Rings. A Donor-Acceptor Ring-in-Ring Complex” *J. Mex. Chem. Soc.*, 2009, **53**, 134–138.  
*Special Edition Dedicated to the Memory of Ernest L. Eliel.*  
**(Impact factor = 0.722, 12 citations).**
12. M. Wenzel, **R. S. Forgan**, A. Faure, K. Mason, P. A. Tasker, S. Piligkos, E. K. Brechin and P. G. Plieger “A New Polynuclear Coordination Mode in Cu(II)-Salicylaldoxime Complexes: Structure and Magnetics of a Cu<sub>6</sub>-Oxime Cluster” *Eur. J. Inorg. Chem.*, 2009, **31**, 4613–4617.  
**(Impact factor = 2.507, 23 citations).**
11. P. A. Wood, **R. S. Forgan**, S. Parsons, E. Pidcock and P. A. Tasker “3-Fluorosalicylaldoxime at 6.5 GPa” *Acta Cryst.*, 2009, **E65**, o2001.  
**(Impact factor not available, 0 citations).**
10. M. Wenzel, G. B. Jameson, L. A. Ferguson, Q. W. Knapp, **R. S. Forgan**, F. J. White, S. Parsons, P. A. Tasker, P. G. Plieger “Anion-Induced Contraction of Helical Receptors” *Chem. Commun.*, 2009, 3606–3608.  
**(Impact factor = 6.290, 16 citations).**
09. **R. S. Forgan**, J. E. Davidson, S. G. Galbraith, D. K. Henderson, S. Parsons, P. A. Tasker and F. J. White “Transport of Metal Salts by Zwitterionic Ligands; Simple but Highly Efficient Salicylaldoxime Extractants” *Chem. Commun.*, 2008, 4049–4051.  
**(Impact factor = 6.290, 16 citations).**
08. **R. S. Forgan**, D. K. Henderson, F. E. McAllister, S. Parsons, P. A. Tasker, F. J. White, J. Campbell and R. M. Swart “Copper Extractant Strength: The Effects of 3-Substitution on Hydroxyoxime Extractant Strength” *Can. Metall. Quart.*, 2008, **47**, 293–300.  
**(Impact factor = 0.789, 0 citations).**
07. P. A. Wood, **R. S. Forgan**, A. R. Lennie, S. Parsons, E. Pidcock, P. A. Tasker and J. E. Warren “The Effect of Pressure and Substituents on the Size of Pseudo-Macrocyclic Cavities in Salicylaldoxime Ligands” *CrystEngComm*, 2008, 239–251.  
**(Impact factor = 3.304, 12 citations).**
06. **R. S. Forgan**, P. A. Wood, J. Campbell, D. K. Henderson, F. E. McAllister, S. Parsons, E. Pidcock, R. M. Swart and P. A. Tasker “Supramolecular Chemistry in Metal Recovery; H-Bond Buttressing to Tune Extractant Strength” *Chem. Commun.*, 2007, 4940–4942.  
**(Impact factor = 6.290, 12 citations).**
05. **R. S. Forgan**, S. Parsons, P. A. Tasker and F. J. White “3-(5-*tert*-Butyl-2-hydroxybenzyl)propanoic acid” *Acta Cryst.*, 2007, **E63**, o3249.  
**(Impact factor not available, 0 citations).**
04. P. A. Wood, **R. S. Forgan**, S. Parsons, E. Pidcock and P. A. Tasker “3-Fluorosalicylaldoxime” *Acta Cryst.*, 2007, **E63**, o3132.  
**(Impact factor not available, 2 citations).**

- 03.** P. A. Wood, **R. S. Forgan**, S. Parsons, E. Pidcock and P. A. Tasker “3-Hydroxysalicylaldoxime” *Acta Cryst.*, 2007, **E63**, o3131.  
**(Impact factor not available, 2 citations).**
- 02.** P. A. Wood, **R. S. Forgan**, S. Parsons, E. Pidcock and P. A. Tasker “Salicylaldoxime-III” *Acta Cryst.*, 2006, **E62**, o3944-o3946.  
**(Impact factor not available, 10 citations).**
- 01.** P. A. Wood, **R. S. Forgan**, D. K. Henderson, S. Parsons, E. Pidcock, P. A. Tasker and J. E. Warren “Effect of Pressure on the Crystal Structure of Salicylaldoxime-I, and the Structure of Salicylaldoxime-II at 5.93 GPa” *Acta Cryst.*, 2006, **B62**, 1099–1111.  
**(Impact factor = 6.467, 40 citations).**