

Dr Sarah Rudman's publications

1. **Sarah M. Rudman**, Kathryn P. Gray, Julie L. Kasperzyk, Michael J. Pitt, Edward Giovannucci, Peter G. Harper, Massimo Loda, Lorelei Mucci & Christopher J. Sweeney
2. Metabolic syndrome is associated with poorer prostate cancer and overall survival in men receiving androgen deprivation therapy for biochemical relapse. 2012
3. **S Rudman**, P Harper & C Sweeney. Rational Categorization of the Pipeline of New Treatments for Advanced Cancer – Prostate Cancer as an Example. In Press 'Prostate cancer' 2012
4. A Suder, **S Rudman**, S Chowdhury. Targeting the Androgen Receptor: 70 Years On and Still Relevant. International Journal of Clinical Practice. 2012
5. **S M Rudman**, D H Josephs, H Cambrook, P Karagiannis, A E Gilbert, T Dodev, J Hunt, A Koers, A Montes, L Taams, S Canevari, M Figini, P Blower, A J Beavil, C Nicodemus, C Corrigan, S B Kaye, F O Nestle, H Gould, J F Spicer & S N Karagiannis: Harnessing engineered antibodies of the IgE class to combat malignancy: initial assessment of FcεRI-mediated basophil activation by a tumour-specific IgE antibody to evaluate the risk of type I hypersensitivity. *Clinical & Experimental Allergy* 2011 41(10) 1400-13
6. A E Gilbert, P Karagiannis, T Dodev, A Koers, K Lacy, D H Josephs, P Takhar, J L Geh, C Healy, M Harries, K M Acland, **S M Rudman**, R L Beavil, P J Blower, A J Beavil, H Gould, J F Spicer, F O Nestle: Evaluating humoral immune responses from patient peripheral blood B cells reveals melanoma-specific IgG antibodies. *PLOS one* 2011 6 (4) e19330
7. **S M Rudman**, Jameson M B, McKeage M, P Savage, D Jodrell, M Harries, G Acton, F Erlandsson & J F Spicer: A phase I study of AS1409, a novel antibody-cytokine fusion in patients with malignant or renal cell carcinoma. *Clinical Cancer Research* 2011 17 1998-2005
8. **S M Rudman** & N Maisey: The Management of Gastric Carcinoma – Recent Advances in Therapy. *'MIMS Oncology & Palliative Care'*.
9. **S M Rudman** & J F Spicer : EGFR inhibitors in non-small cell lung cancer (NSCLC): the emerging role of the dual irreversible EGFR/HER2 inhibitor BIBW 2992. *Targeted Oncology*. 2010 5 (4) 245-251
10. Karagiannis P, Singer J, Hunt J, SKE Gan, **Rudman S**, Mechtheriakova, Knittelfelder, Daniels T, Hobson PS, Beavil AJ, Spicer JF, Nestle FO, Penichet ML, Gould H J, Jensen- Jarolim E, Karagiannis SN. Characterisation of an

engineered trastuzumab IgE Ab and effector cell mechanisms targeting HER2/neu-positive tumour cells. *Clinical Immunology and Immunotherapy* 2009 Jun 58 (6) 915-30

11. **Rudman S M**, Harries M H & Mansi J: Minimal residual disease, bone marrow micrometastases, and the breast cancer stem cell. *Advances in breast cancer* 2008
12. Vol 5; Issue 3; 53 – 58
13. Pickering L, **Rudman S**, Ross P, Leslie MD: Targeted Therapy in Colorectal Carcinoma: More Than a Theory. *Colorectal disease* 2008 10 209-221
14. Dunn S, **Rudman S** & Marchant J S: Teaching genetics – A Genomic Science Bootcamp. *The Biochemist* 2007 35-36
15. **Rudman S M** : Is there a future for academic medicine in the UK? *Foulkes Foundation Newsletter*. 2007 3-5
16. Mankhambo L, Kanjala M, **Rudman S**, Lema VM & Rogerson SJ : Evaluation of the OptiMAL rapid antigen tests and species-specific PCR to detect placental *Plasmodium falciparum* infection and delivery. *J Clin Microbiol* 2002 40 (1) 155-8
17. Filsell W, **Rudman S**, Jenkins G & Green M R: Coordinate upregulation of tenascin C expression with degree of photodamage in human skin. *British Journal of Dermatology* 1999 140 592-599
18. **Rudman S M**, Philpott M P, Thomas G A, & Kealey T : The role of IGF-I in human skin and its appendages : morphogen as well as mitogen ? *Journal of Investigative Dermatology* 1997 109: 770-777
19. **Rudman S M**, Philpott M P, & Kealey T: The role of insulin-like growth factor I in hair follicle growth. 'Hair research for the next millennium' Ed. D Van Neste & V A Randall 1996 439-442
20. Westgate G E, Little J C, Philpott M P, **Rudman S**, Jenkins G, Redwood G, Sanders D, Stones A, Granger S P, Green M R, Gibson W T, Kealey T. A new model of hair growth regulation. Proceedings of the International Federation of Cosmetic Chemists, 1996