

# Felicity E B May

## List of Publications by Year in descending order

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44  
papers

2,063  
citations

279798

23  
h-index

315739

38  
g-index

44  
all docs

44  
docs citations

44  
times ranked

2053  
citing authors

#	ARTICLE	IF	CITATIONS
1	Insulin and the insulin receptor collaborate to promote human gastric cancer. <i>Gastric Cancer</i> , 2022, 25, 107-123.	5.3	12
2	Gastric metastasis before diagnosis of primary invasive lobular breast carcinoma: a rare case presentation from Pakistan. <i>Women and Health</i> , 2021, 61, 1-5.	1.0	3
3	The Interaction of <i>Helicobacter pylori</i> with TFF1 and Its Role in Mediating the Tropism of the Bacteria Within the Stomach. <i>International Journal of Molecular Sciences</i> , 2019, 20, 4400.	4.1	21
4	Binding of <i>Helicobacter pylori</i> to Human Gastric Mucins Correlates with Binding of TFF1. <i>Microorganisms</i> , 2018, 6, 44.	3.6	11
5	High-resolution imaging for the detection and characterisation of circulating tumour cells from patients with oesophageal, hepatocellular, thyroid and ovarian cancers. <i>International Journal of Cancer</i> , 2016, 138, 206-216.	5.1	45
6	Insulin-like growth factors are essential to prevent anoikis in oestrogen-responsive breast cancer cells: importance of the type I IGF receptor and PI3-kinase/Akt pathway. <i>Molecular Cancer</i> , 2016, 15, 8.	19.2	38
7	Importance of the type I insulin-like growth factor receptor in <i>HER2</i> , <i>FGFR2</i> and <i>MET</i> -unamplified gastric cancer with and without Ras pathway activation. <i>Oncotarget</i> , 2016, 7, 54445-54462.	1.8	14
8	TFF3 is a valuable predictive biomarker of endocrine response in metastatic breast cancer. <i>Endocrine-Related Cancer</i> , 2015, 22, 465-479.	3.1	43
9	Novel drugs that target the estrogen-related receptor alpha: their therapeutic potential in breast cancer. <i>Cancer Management and Research</i> , 2014, 6, 225.	1.9	60
10	A Twenty-First Century Cancer Epidemic Caused by Obesity: The Involvement of Insulin, Diabetes, and Insulin-Like Growth Factors. <i>International Journal of Endocrinology</i> , 2013, 2013, 1-37.	1.5	43
11	The potential of trefoil proteins as biomarkers in human cancer. <i>Biomarkers in Medicine</i> , 2012, 6, 301-304.	1.4	11
12	TFF3 Is a Normal Breast Epithelial Protein and Is Associated with Differentiated Phenotype in Early Breast Cancer but Predisposes to Invasion and Metastasis in Advanced Disease. <i>American Journal of Pathology</i> , 2012, 180, 904-916.	3.8	68
13	The Interaction of <i>Helicobacter pylori</i> with the Adherent Mucus Gel Layer Secreted by Polarized HT29-MTX-E12 Cells. <i>PLoS ONE</i> , 2012, 7, e47300.	2.5	36
14	Insulin-like Growth Factor-Dependent Proliferation and Survival of Triple-Negative Breast Cancer Cells: Implications for Therapy. <i>Neoplasia</i> , 2011, 13, 504-515.	5.3	110
15	Increased expression of both insulin receptor substrates 1 and 2 confers increased sensitivity to IGF-1 stimulated cell migration. <i>Endocrine-Related Cancer</i> , 2009, 16, 635-647.	3.1	19
16	The trefoil factor interacting protein TFIZ1 binds the trefoil protein TFF1 preferentially in normal gastric mucosal cells but the co-expression of these proteins is deregulated in gastric cancer. <i>International Journal of Biochemistry and Cell Biology</i> , 2009, 41, 632-640.	2.8	34
17	<i>Helicobacter pylori</i> Lipopolysaccharide Interacts With TFF1 in a pH-Dependent Manner. <i>Gastroenterology</i> , 2008, 135, 2043-2054.e2.	1.3	73
18	Human pancreatic polypeptide has a marked diurnal rhythm that is affected by ageing and is associated with the gastric TFF2 circadian rhythm. <i>Peptides</i> , 2006, 27, 1341-1348.	2.4	17

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19	The Diurnal Rhythm of the Cytoprotective Human Trefoil Protein TFF2 Is Reduced by Factors Associated with Gastric Mucosal Damage: Ageing, Helicobacter pylori Infection, and Sleep Deprivation. American Journal of Gastroenterology, 2005, 100, 1491-1497.	0.4	20
20	Interaction between TFF1, a Gastric Tumor Suppressor Trefoil Protein, and TFIZ1, a Brichos Domain-Containing Protein with Homology to SP-C. Biochemistry, 2005, 44, 7967-7975.	2.5	93
21	Helicobacter pylori interacts with the human single-domain trefoil protein TFF1. Proceedings of the National Academy of Sciences of the United States of America, 2004, 101, 7409-7414.	7.1	92
22	Expression and motogenic activity of TFF2 in human breast cancer cells. Peptides, 2004, 25, 865-872.	2.4	25
23	Solution Structure of the Disulfide-Linked Dimer of Human Intestinal Trefoil Factor (TFF3): The Intermolecular Orientation and Interactions Are Markedly Different from Those of Other Dimeric Trefoil Proteins. Biochemistry, 2003, 42, 15139-15147.	2.5	47
24	The Closely Related Estrogen-Regulated Trefoil Proteins TFF1 and TFF3 Have Markedly Different Hydrodynamic Properties, Overall Charge, and Distribution of Surface Charge. Biochemistry, 2003, 42, 8250-8259.	2.5	30
25	Trefoil peptides as proangiogenic factors in vivo and in vitro: implication of cyclooxygenase-2 and EGF receptor signaling. FASEB Journal, 2003, 17, 7-16.	0.5	117
26	The estrogen-regulated protein, TFF1, stimulates migration of human breast cancer cells. FASEB Journal, 2002, 16, 592-594.	0.5	169
27	Induction of scattering and cellular invasion by trefoil peptides in src- and Rho-transformed kidney and colonic epithelial cells. FASEB Journal, 2001, 15, 351-361.	0.5	105
28	Activation of cellular invasion by trefoil peptides and src is mediated by cyclooxygenase-2 and thromboxane A2 receptor-dependent signaling pathways. FASEB Journal, 2001, 15, 1517-1528.	0.5	72
29	The trefoil peptide TFF1 inhibits the growth of the human gastric adenocarcinoma cell line AGS. , 1999, 188, 312-317.		68
30	The Trefoil Peptide TFF1 Inhibits the Growth of the Human Gastric Adenocarcinoma Cell Line, AGS. Clinical Science, 1999, 96, 1P-1P.	0.0	0
31	Dimerization of human pS2 (TFF1) plays a key role in its protective/healing effects. , 1998, 185, 153-158.		72
32	Dimerization of human pS2 (TFF1) plays a key role in its protective/healing effects. Journal of Pathology, 1998, 185, 153-158.	4.5	1
33	Homodimerization and hetero-oligomerization of the single-domain trefoil protein pNR-2/pS2 through cysteine 58. Biochemical Journal, 1997, 327, 117-123.	3.7	75
34	Expression of human intestinal trefoil factor in malignant cells and its regulation by oestrogen in breast cancer cells. , 1997, 182, 404-413.		78
35	Review: Trefoil Proteins: Their Role in Normal and Malignant Cells. , 1997, 183, 4-7.		83
36	Expression of human intestinal trefoil factor in malignant cells and its regulation by oestrogen in breast cancer cells. Journal of Pathology, 1997, 182, 404-413.	4.5	3

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37	Review: Trefoil Proteins: Their Role in Normal and Malignant Cells. <i>Journal of Pathology</i> , 1997, 183, 4-7.	4.5	7
38	Mutations at Positions 11 and 60 of Insulin-Like Growth Factor 1 Reveal Differences between its Interactions with the Type I Insulin-Like-Growth-Factor Receptor and the Insulin Receptor. <i>FEBS Journal</i> , 1995, 233, 299-309.	0.2	18
39	NMR-Based Structural Studies of the pNR-2/pS2 Single Domain Trefoil Peptide. Similarities to Porcine Spasmolytic Peptide and Evidence for a Monomeric Structure. <i>FEBS Journal</i> , 1995, 233, 847-855.	0.2	18
40	Antipeptide antibodies against the pNR-2 oestrogen-regulated protein of human breast cancer cells and detection of pNR-2 expression in normal tissues by immunohistochemistry. <i>Journal of Pathology</i> , 1991, 163, 95-104.	4.5	79
41	Enteroviruses and idiopathic dilated cardiomyopathy. <i>Journal of Pathology</i> , 1991, 163, 129-131.	4.5	23
42	NCL-CB11, a new monoclonal antibody recognizing the internal domain of the c-erbB-2 oncogene protein effective for use on formalin-fixed, paraffin-embedded tissue. <i>Journal of Pathology</i> , 1990, 161, 15-25.	4.5	108
43	Effects of the antioestrogen ICI 164,384 on oestrogen-induced RNAs in MCF-7 cells. <i>Biochemical Society Transactions</i> , 1988, 16, 1063-1063.	3.4	2
44	The expression of human DNA sequences related to mouse mammary tumour virus. <i>Biochemical Society Transactions</i> , 1987, 15, 1137-1138.	3.4	0