

Fibrosis and related Concepts in  
Organ Diseases, Tumor Biology and  
Regenerative Medicine  
selected bibliography  
2013 April  
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Fibrosis and related Concepts in  
Organ Diseases, Tumor Biology and  
Regenerative Medicine

*Selected Bibliography*

2013 April

by Ossip N. Groth

This is a monthly (2013 April) bibliography which lists papers which had a PubMed status change in 2013/04[PDAT].

The topic of the bibliography is

Fibrosis

Epithelio-Mesenchymal Transition

TGF beta, other mediators and signal transduction involved

Pharmacology of Antifibrotic and Collagen-linking substances

Tumour Biology (EMT, MDSC)

Heme oxygenase and Nrf2/Keap1

The Medline Searches were run with a php based system on [www.kidney.de/sitesearch.php](http://www.kidney.de/sitesearch.php), the search term was

a) keratoconus OR tumor associated macrophages OR nox1 OR nox4 OR nadph oxidase OR mmp9 OR mmp-9 OR emphysema OR smad2 OR smad3 OR smad7 OR ppar-gamma OR fibrogenic OR fibrogenesis OR myofibroblasts OR myofibroblastic OR tgfbeta\* OR tgfbeta1 OR transforming growth factor OR remodeling OR ezh1 OR ezh OR extracellular vesicles OR exosomal OR e-cadherin OR cancer initiating cells OR extracellular microvesicles OR stem cell niche OR stemness OR stem-like cells OR exosomes OR cd133 OR prominin1 OR prominin OR tumor initiating cells OR mdsc OR myeloid derived suppressor cells OR "side population" OR cyr61 OR dclk1 OR ezh2 OR fibrocytes OR ito cell OR zeb OR zeb1 OR zeb2 OR ho-1 OR heme oxygenase OR keap1 OR snai2 OR snail OR twist1 OR slug OR mesenchymal stem cells OR microenvironment OR endothelial-mesenchymal OR embryoid body OR embryoid bodies OR cancer stem cells OR mesenchymal transition OR endothelial-mesenchymal OR epithelial-mesenchymal OR sclerotic peritonitis OR peritoneal sclerosis OR pirfenidone OR wound repair OR wound healing OR basement membrane OR extracellular matrix OR laminin OR fibronectin OR scleroderma OR systemic sclerosis OR keloid OR scar OR scars OR bleomycin OR tenascin OR sparc OR mir-21 OR alk5 OR igg4 OR nrf2 OR ureteral obstruction OR diabetic nephropathy OR halofuginone OR osteopontin OR steatohepatitis OR ppargamma OR stroma OR stromal OR desmoplasia OR desmoplastic OR bile duct ligation OR hepatic stellate OR emt OR hgf OR decorin OR endothelial progenitor cells OR fibrosis OR fibrotic OR antifibrotic OR fibroblast OR fibrocyte OR myofibroblast OR epithelio-mesenchymal transition OR ctgf OR tgfbeta OR procollagen OR collagen OR thrombospondin

b) thy1 OR thy-1 OR mmp2 OR mmp-2 OR sall4 OR telocyte OR telocytes OR oct4 OR nanog OR cd90 OR lgr5 OR lgr-5 OR periostin OR embryonic-like OR corosolic OR ccn2

The search has been run with the author's application at <http://www.kidney.de/wiki/index.php?title=Special%3ABDOMsearch> <http://www.kidney.de>

Fibrosis 2013(04)	1	Fibrosis 2013(04)
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2013	<b>Decorin as a new treatment alternative in Peyronie's disease: preliminary results in the rat model.</b>
2	[22670875] Andrologia 45(2): 101-6 (2013)
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3	[23568098] Arq Bras Cardiol (); (2013)
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4	[23347038] Biochem J 451(1): 91-9 (2013)
2013	<b>C333H ameliorated insulin resistance through selectively modulating PPARgamma in brown adipose tissue of db/db mice.</b>
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2013	<b>Maternal Decidual Macrophages Inhibit NK Cell Killing of Invasive Cytotrophoblasts During Human Pregnancy.</b>
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2013	<b>SOX8 Regulates Permeability of the Blood-Testes Barrier That Affects Adult Male Fertility in the Mouse.</b>
7	[23595903] Biol Reprod (); (2013)
2013	<b>Progressive structural and biomechanical changes in elastin degraded aorta.</b>
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