

## DAFTAR PUSTAKA

1. Suharmiati & Betty R. Studi Pemanfaatan & Keamanan Kominasi metformin dengan ekstrak campuran *Andrograpis Paniculata* & *Syzygium Polyanthum* Untuk Pengobatan DM. Buletin Penelitian Sistem Kesehatan Vol 15 No 2, April 2012:110-119.
2. ADA. *Diagnosis and Classification of Diabetes Mellitus*. Diabetic Care Vol 27.2004
3. Rudijanto A, Handono K. Pengaruh hiperglikemi terhadap sitoskeleton sebagai sinyal transduksi . jurnal Penyakit Dalam Vol 7. 2006
4. Browlee M, *The Pathobiology of Diabetic Complication : A Unifying Mechanism*. Diabetes Vol 54 2005.
5. Basinoglu F, et al. *The relation between fibronectin levels and oxidation – glycosylation end product in type 1 diabetic patients*. Erciyes tip dergisi online.2010.
6. Liu w, et al. *Berberin reduces fibronectin and collagen accumulation in rat glomerular mesangial cells cultured under high glucose condition*. Springer science + business media, LLC .2009.
7. Setiawan B, Suhartono. Stres oksidatif dan peran antioksidan pada Diabetes mellitus. Majalah Kedokteran Indonesia Vol 5 No. 2, 2005.

8. Studiawan & Mulja HD, Uji kadar penurun kadar glukosa darah ekstrak daun eugenia polyantha pada mencit yang diinduksi alkoksan. Media Kedokteran Indonesia vol 21 No 2.2005
9. Wahyono D & Susanti, Aktifitas hipoglikemik ekstrak daun salam (*syzygium polyanthum*(wight)walp) dan pengaruhnya terhadap stimulasi parasimpatik pada tikus jantan yang dibebani glukosa.
10. Fioretto P, et al, *The kidney in diabetic: dynamic pathways of injury and repair*. Diabetologia 51:1347-1355.2008
11. Alinson G,BA et al . *Advance glycation end product : Sparkling the development of diabetic vascular injury*. Circulation AHA. 114:597-605.2006
12. Pardede S, Nefropati diabetik pada anak. Sari Pediatri, vol 10 No 1. Juni 2008.
13. Santish K , Ramana K.V, Arumi B, *Role of Aldose Reductase and Oxidative Damage in Diabetes and the Consequent Potential for Therapeutic Options*. Endocrine reviews. 2013
14. Chandra D, Elias B.J. *Nitric Oxide Prevents Aldose Reductase Activation and Sorbitol Accumulation During Diabetes* . Diabetes Juornal. vol. 51 no. 10 3095-3101 2002
15. Depkes RI. Materi Medika Indonesia. 1980.
16. Yohana A, Novita a, Khasiat Tanaman Obat. 2008
17. Mun'im, Abdul H, Endang. Fitoterapi Dasar.2011

18. Kusuma dkk, *Biological activity and Phytochemical analisis of three Indonesian murraya konigii, syzygium polyanthum, and zingiber purpura.* 2011
19. Har, Lee W, Ismail. *Antioxcidant activity, total phenolic and total flavonoid of syzygium polyanthum(wight)walp leaves.* 2012
- 20.
21. Akbarzadeh A, et al, *Induction of Diabetes By Streptozotocin in Rats*, Indian journal of Clinical Biochemistry, 2007; 22(2) 60-64
22. Arora S, Ojha SK and Vohora D , *Characterisation of Streptozotocin Induced Diabetes Melitus in Swiss Albino Mice*, Global Journal of Pharmacology, 2009; 3(2), 81-84
23. Szkudelski T, *The Mechanism of Alloxan and Streptozotocin Action in B Cell of the Rat Pancreas*, Physiological Research, 2001; 50, 536-546
24. Tesch GH and Terri J Allen T, *Methods in Renal Research, Rodent Models of Streptozotocin-Induced Diabetic Nephropathy*, Nephrology, 2007;12, 261-266
25. Melhem MF, Craven PA, Liachenko J and Derubertis FR,  *$\alpha$ -Lipoic Acid Attenuates Hyperglycemia and Prevents Glomerular Mesangial Matrix Expansion in Diabetes*, Journal of American Society of Nephrology, 2002; 13, 108-116
26. Dody Novrizal, Perbandingan Efek Antidiabetik Madu, Glibenklamid, Metformin Dan Kombinasinya Pada Tikus Yang Diinduksi Streptozotocin,

Prosiding Seminar Nasional Kesehatan Jurusan Kesehatan Masyarakat FKIK  
UNSOED, 2012

27. Hai Yong Chen *et all* , The Protective Role of Smad7 in Diabetic Kidney Disease Mechanism and Therapeutic Potential, Journal of Diabetic, 2011;60, 590-601.