

iThenticate®

55073-Review.doc

Quotes Included

Bibliography Included

10%
SIMILAR

Match Overview

1

Internet 150 words
crawled on 09-Jun-2019
www.mdpi.com

4%

2

Crossref 54 words
Zezhi Li, Zuowei Wang, Chen Zhang, Jun Chen et al. "Reduced ENA78 levels as novel biomarker for major depression"

1%

3

Internet 51 words
crawled on 16-Feb-2020
www.hindawi.com

1%

4

Crossref 23 words
Mukerjee, R.. "St. John's Wort protein, p27[^]S[^]J, regulates the MCP-1 promoter", Molecular Immunology, 200809

1%

5

Internet 16 words
crawled on 30-Mar-2020
journals.sagepub.com

<1%

6

Internet 14 words
crawled on 25-Aug-2016
cardiab.biomedcentral.com

<1%

7

Crossref 14 words
Joanna Jlusarczyk, Ewa Trojan, Jakub Chwastek, Katarzyna Głombik, Agnieszka Basta-Kaim. "A Potential Contribution of ..."

<1%

8

Internet 14 words
crawled on 27-Jan-2020
f6publishing.blob.core.windows.net

<1%

9

Internet 13 words
crawled on 10-Mar-2020
worldwidescience.org

<1%

10

Internet 13 words
crawled on 22-Feb-2020
www.researchsquare.com

<1%

11

Crossref 13 words
John E. Piletz, Angelos Halaris, Omer Iqbal, Debra Hoppensteadt, Jawed Fareed, He Zhu, James Sinacore, C. Lindsay

<1%

12

Internet 13 words

<1%

8

Name of Journal: World Journal of Psychiatry

Manuscript NO: 55073

Manuscript Type: ORIGINAL ARTICLE

Basic Study

Serum levels of chemokines in adolescents with major depression treated with fluoxetine

de la Peña FR et al. Chemokines and in adolescents with major depression

Francisco Rafael de la Peña, Carlos Cruz-Fuentes, Lino Palacios, Manuel Iván Girón-Pérez, Emilio Medina-Rivero, Maria Dolores Ponce-Regalado, Samantha Alvarez-Herrera, Gilberto Pérez-Sánchez, Enrique Becerril-Villanueva, José Luis Maldonado-García, María del Carmen Jiménez-Martínez, Lenin Pavón

Abstract

BACKGROUND

Major depressive disorder (MDD) is a global health issue that affects 350 million



ALL

IMAGES

VIDEOS

28 Results

Any time ▾

Cytokine production capacity in depression and anxiety ...

<https://www.researchgate.net/publication/303707483...>

The three markers associated with daytime postprandial melatonin levels in this study (VEGF-A, CCL2/MCP-1 and CCL3/MIP-1 α) have been linked to depression and anxiety (Gaspersz et al., 2017 ...

Abstracts - 2017 - Basic & Clinical Pharmacology & ...

<https://onlinelibrary.wiley.com/doi/full/10.1111/bcpt.12824>

Our findings in patients support the notion that the level of circulating miR-30c, either in plasma or in CSF, in conjunction with clinical parameters, could help to create an individual risk profile disclosing the potential for neuropathic pain in patients suffering from chronic peripheral ischemia.

Poster Sessions Monday/Tuesday - 2019 - Journal of ...

<https://onlinelibrary.wiley.com/doi/full/10.1111/jnc.14776>

Basic clinical biochemical parameters were in physiological ranges in all patients. There is a lack of precisely characterised populations of MDD patients. Deeper analysis of interleukins together with polymorphisms of interleukins could help explain effects of interleukins changes in MDD patients. The project was supported by: VEGA 1/0266/18

IACFSME Syllabus SanFran2014-Rev

<https://www.iacfsme.org/assets/2014Syllabus25.pdf> ▾

significant changes in the systemic cytokine levels that were evaluated except for chemokine IP-10, which significantly decreased after CPET in the patient group (385 ± 219 to 337 ± 150 pg/ml, $p = 0.015$). Conclusion. IP-10 is secreted by several cell types in response to IFN γ and IL-2 has been shown to be a potent inducer of IFN γ

Proinflammatory Cytokines in the Prefrontal Cortex of ...

<https://www.researchgate.net/publication/51638254...>

Proinflammatory Cytokines in the Prefrontal Cortex of Teenage Suicide Victims Article in Journal of Psychiatric Research 46(1):57-63 · September 2011 with 84 Reads How we measure 'reads'

EPA-1654 – Impact on cortisol and antidepressant efficacy ...

<https://www.researchgate.net/publication/259126287...>

Methods: In this study, we investigated the changes of plasma chemokine levels (eotaxin-1, eotaxin-3,

Serum levels of chemokines in adolescents with major depressic



ALL

IMAGES

VIDEOS

42,600 Results

Any time ▼

Serum fluoxetine and norfluoxetine levels support the ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5103602>

Nov 09, 2016 · Mean fluoxetine and norfluoxetine levels during treatment were **620 ± 49 ng/ml** and **496 ± 49 ng/ml**, respectively. After 4 weeks of discontinuation, mean fluoxetine and norfluoxetine levels during treatment were **55 ± 19 ng/ml** and **184 ± 40 ng/ml**, respectively.

Author: Stephanie Pope, Solomon G. Zaraa **Publish Year:** 2016

Alterations in the Levels of Growth Factors in Adolescents ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6885844>

It must be appointed that there are scarce reports on growth factors in adolescents with MDD and even fewer with a clinical follow-up. In this work, we evaluated the levels of growth factors (**IL-7, IL-9, IL-17A, VEGF, basic FGF, G-CSF, and GM-CSF**) in MDD adolescents and the clinical follow-up during eight weeks of treatment with fluoxetine. Methods. All patients were diagnosed according ...

Author: Enrique Becerril-Villanueva, Gilberto... **Publish Year:** 2019

The relationship between serum folate, vitamin B12, and ...

<https://www.ncbi.nlm.nih.gov/pubmed/15877935>

B12 and **homocysteine level** status did not predict time to clinical improvement ($p > 0.05$). In conclusion, **low serum folate levels** were found to be associated with a delayed onset of **clinical improvement** during **treatment with fluoxetine** in MDD by, on average, 1.5 wk.

Cited by: 117 **Author:** George I. Papakostas, Timothy Peterse...

Publish Year: 2005

Inflammatory Profiles in Depressed Adolescents Treated ...

https://www.researchgate.net/publication/329781375_Inflammatory_Profiles_in_Depressed...

Changes in **cytokine levels in major depression** and during **treatment** have been reported in **adults**. However, few studies have examined **cytokine levels** in an **adolescent sample** ...



ALL

IMAGES

VIDEOS

MAPS

NEWS

SHOPPING

42,800 Results

Any time ▼

[Serum fluoxetine and norfluoxetine levels support the ...](#)

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5103602>

Nov 09, 2016 · Mean **fluoxetine** and norfluoxetine **levels** during **treatment** were 620 ± 49 ng/ml and 496 ± 49 ng/ml, respectively. ... her **serum fluoxetine level** was 464 ng/mL and her **serum** norfluoxetine **level** was 453 ng/mL. ... Lazaro L. Plasma **fluoxetine** concentrations and clinical improvement in an **adolescent** sample diagnosed **with major depressive** disorder ...

Author: Stephanie Pope, Solomon G. Zaraa **Publish Year:** 2016

[Alterations in the Levels of Growth Factors in Adolescents ...](#)

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6885844>

1. Introduction. **Major depressive** disorder (MDD) is one of the mood alterations with the highest occurrence in adolescence []. Its onset during this stage of life is an essential risk factor for suicide and represents the second most common cause of death among teenagers []. It has been estimated that 2.8 million **adolescents** between the ages of 12 and 17 have experienced a **depressive** episode.

Author: Enrique Becerril-Villanueva, Gilberto ... **Publish Year:** 2019

[The relationship between serum folate, vitamin B12, and ...](#)

<https://www.ncbi.nlm.nih.gov/pubmed/15877935>

The relationship between **serum** folate, vitamin B12, and homocysteine **levels** in **major depressive** disorder and the timing of improvement **with fluoxetine**. Papakostas GI(1), Petersen T, Lebowitz BD, Mischoulon D, Ryan JL, Nierenberg AA, Bottiglieri T, Alpert JE, Rosenbaum JF, Fava M.

Cited by: 117 **Author:** George I. Papakostas, Timothy Petersen,...

Publish Year: 2005

[Inflammatory Profiles in Depressed Adolescents Treated ...](#)

<https://www.researchgate.net/publication/329781375...>

Inflammatory Profiles in Depressed **Adolescents Treated with Fluoxetine**: An 8-Week Follow-up Open Study and IL-10) cytokine **serum levels** in 22 **adolescents with major depression** and 18 healthy