Ficha de grupo de investigación

GRASAS INSATURADAS Y NUCLEOTIDOS. IMPLICACIONES TERAPEUTICAS

Código: CTS235

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- MERCEDES ORTEGA GONZALEZ Otros
- CARLOS JOSÉ ARANDA CLEMENTE
- CRISTINA HERNÁNDEZ CHIRLAQUE
Producción 579

- Artículos (487)
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Influences of postnatal age and dietary nucleotides on plasma fatty acids in the weanling rat

gastroenterology and nutrition

Long-term effects of dietary monounsaturated and polyunsaturated fatty acids on plasma lipids in dogs

Archives of physiology and biochemistry

Long-term effects of dietary monounsaturated and polyunsaturated fatty acids on the lipid composition of erythrocyte membranes in dogs

Comparative biochemistry and physiology, part a, molecular & integrative physiology

Obtención de hidrolizados enzimáticos de proteínas lácteas. estudio del valor nutritivo y de la capacidad antigénica

Tesis doctoral

Perfil de ácidos grasos tisulares y lipoperoxidación durante el período postnatal en cerdos. influencia de la suplementación a la dieta de ácidos grasos poliinsaturados de cadena larga

Tesis doctoral

Reparación intestinal en diferentes modelos de malnutrición: efectos de la suplementación de nucleótidos a la dieta

Tesis doctoral

Effect of dietary nucleotides and orotate on the blood levels of prostacyclin (pgi2) and thromboxane (txa2) in the weanling rat

Prostaglandins, leukotrienes and essential fatty acids

Changes in lipid composition and desaturase activities of duodenal mucosa induced by dietary fat

Biochimica et biophysica acta - molecular and cell biology of lipids

Differences in the serum amino acid pattern of injured and infected children promoted by two parenteral nutrition solutions

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Effect of long-term feeding olive and sunflower oils on fatty acid composition and desaturation activities of liver microsomes

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Influencia de aceites de oliva y girasol sobre el perfil lipídico en perros

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Lipid composition in rats fed a high monounsaturated fatty acid diet

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Revista española de fisiología

Different developmental pattern of 3 hydroxy 3 methyl-gutaril coa reductase in chicks tissues according to their role in cholesterogenesi

Biology of the neonate
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26 Desarrollo de una plataforma de screening para la obtención de nuevas cepas de probióticos y enzimas implicados en la síntesis de probióticos  Proyecto  1/1/04  12/31/04
27 Determinación de peptidos bioactivos sobre la diferenciación y la proliferación de células intestinales mediante métodos de proteómica y genómica  Contrato  1/1/02  10/1/03
28 Natural antioxidants from olive processing waste water  Proyecto  1/30/96  11/1/01
29 Diabetes mellitus experimental. repercusiones metabólicas de diferentes dietas lipídicas sobre su evolución  Proyecto  1/1/94  12/31/96
30 Estudio de los tránscritos de la delta 6 desaturasa de rata  Proyecto  6/1/03
31 Relación estructura actividad de los flavonoides como agentes antiinflamatorios  Proyecto  6/1/03
32 Desarrollo de una plataforma de screening para la obtención de nuevas cepas probióticas y enzimas implicadas en la síntesis de prebióticos  Proyecto  6/11/04
33 Optimización de un proceso bioacústico para la producción industrial de fructooligosacáridos  Proyecto  9/11/03
34 Utilización de técnicas biotecnológicas para la producción de enzimas y proteínas de interés nutricional y farmacológico  Proyecto  12/13/01
35 Productos lácteos mediante tecnologías de membranas  Proyecto  1/1/01
36 Desarrollo y validación de una plataforma nutrigenómica con un caso práctico  Proyecto  9/23/03
37 Productos con ingredientes de aceite de oliva  Proyecto  1/1/01
38 Evolución molecular de las fructosiltransferasas microbianas para la obtención de nuevos azúcares mediante "dna shuffling"  Proyecto  12/11/01
39 Desarrollo de nuevos productos a partir de aceite de oliva y otras fuentes vegetales  Proyecto  1/1/00
40 Evolución molecular de las fructosiltransferasas microbianas para la obtención de nuevos azúcares funcionales  Proyecto  10/30/02
41 Producción de proteínas de interés nutricional y farmacológico: lactoferrina humana  Proyecto  9/3/02

Actividades 4

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Colaboradores 145

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- MARIA DOLORES SUAREZ ORTEGA (114)
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- JULIO BOZA PUERTA (64)
- JORDI XAUS PEY (51)
- JESUS JIMENEZ LOPEZ (50)
- LUIS BARO RODRIGUEZ (49)
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- Borja Ocón Moreno (46)
- JURISTO FONOLLA JOYA (39)
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• ANGEL GIL HERNANDEZ (36)
• ROCÍO LÓPEZ POSADAS (36)
• ISABEL ROMERO CALVO (33)
• Carlos José Aranda Clemente (30)
• MERCEDES ORTEGA GONZALEZ (30)
• JUAN JESÚS CARRERO ROIG (29)
• PILAR REQUENA MENDEZ (28)
• FERMIN CAPITÁN CAÑADAS (27)
• EMILIA MARIA GUADIX ESCOBAR (23)
• ANTONIO MARTINEZ FEREZ (21)
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• Andrea Anzola Santander (17)
• CRISTINA MASCARAQUE MOLINA (17)
• CRISTINA HERNÁNDEZ CHIRLAQUE (15)
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• ANA LINARES GIL (10)
• JORGE CERVILLA BALLESTEROS (10)
• ESTHER MOLINA RIVAS (9)
• JULIO JUAN GÁLVEZ PERALTA (9)
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• MARÍA JOSÉ FAUS DADER (8)
• RAFAEL SALTO GONZALEZ (8)
• Reyes Gámez Belmonte (8)
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• JOSE LUIS PERIAGO MINGUEZ (7)
• MONICA COMALADA VILA (7)
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• FRANCISCO TORRES GONZALEZ (6)
• JULIO JOSE OCHOA HERRERA (6)
• MARIA DOLORES MESA GARCIA (6)
• MªPAZ DÍAZ-ROPERO MEDINA (6)
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• Belén Rivero Gutiérrez (5)
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• IRWIN NAZARETH (5)
• JOSE LUIS QUILES MORALES (5)
• MARIA CARMEN RAMIREZ TORTOSA (5)
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• RAFAEL GIMÉNEZ MARTÍNEZ (4)
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FRANCISCO JAVIER MANZANO MORENO (1)
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