

Curriculum Vitae

Name: Daniel Araki Ribeiro

Age: 42 years

Professional Address: Universidade Federal de São Paulo, Departamento de Biociências,
Rua Silva Jardim 136, Bloco B sala 332, Vila Mathias – Santos, 11015020, SP - Brasil
Telefone: 13 32290156

Actual Professional Position: Associate Professor, Department of Biosciences, Federal University of São Paulo, UNIFESP, SP, Brazil

Academic Degrees:

- Graduate in Dentistry, Bauru Dental School, University of Sao Paulo (USP), Brazil (1995-1998);
- Master in Oral Pathology, Bauru Dental School, University of Sao Paulo (USP), Brazil (2000-2001);
- PhD in Pathology, Botucatu Medical School, Sao Paulo State University (UNESP), Brazil (2002-2004);
- Post-Doctoral in Pathology, Botucatu Medical School, Sao Paulo State University (UNESP), Brazil (2005-2006);

Professional Experience

- Adjunct Professor, Federal University of Sao Paulo (UNIFESP), Brazil (2006-2013);
- Associate Professor, Botucatu Medical School, Sao Paulo State University (UNESP), Brazil (2013-2022);

List of papers published during the career:

1. DE SOUZA, DANIEL VITOR; DE MORAES MALINVERNI, ANDREA CRISTINA; **RIBEIRO, DANIEL ARAKI**

Comments on -Monitoring human genotoxicity risk associated to urban and industrial Buenos Aires air pollution exposure- by Los A Gutiérrez et al. (2020). Environmental Science and Pollution Research. , v.28, p.4881 - 4882, 2021.

2. ALPIRE, MARIA ESTHER SUAREZ; CARDOSO, CAROLINE MARGONATO; SEABRA PEREIRA, CAMILO DIAS; **RIBEIRO, DANIEL ARAKI**

Genomic instability in Buccal mucosal cells of children living in abnormal conditions from Santos-Sao Vicente Estuary. INTERNATIONAL JOURNAL OF ENVIRONMENTAL HEALTH RESEARCH. , v.31, p.179 - 185, 2021.

3. MÔNICO-NETO, MARCOS; LEE, KIL SUN; DA LUZ, MÁRCIO HENRIQUE MELLO; PINO, JESSICA MONTEIRO VOLEJNIK; **RIBEIRO, DANIEL ARAKI**; CARDOSO, CAROLINE MARGONATO; MALUF, LUCIANA LE SUEUR; TUFIK, SERGIO; ANTUNES, HANNA KAREN MOREIRA

Histopathological changes and oxidative damage in type I and type II muscle fibers in rats undergoing paradoxical sleep deprivation. CELLULAR SIGNALLING. , v.81, p.109939 - , 2021.

4. VITOR DE SOUZA, DANIEL; MALACARNE, INGRA TAIS; PISANI, LUCIANA PELLEGRINI; DE BARROS VIANA, MILENA; **RIBEIRO, DANIEL ARAKI**
The importance of genotoxicity studies for biomonitoring children exposed to X-ray. EUROPEAN JOURNAL OF RADIOLOGY. , v.135, p.109454 - , 2021.

5. GÓES RABELO, ROSÂNGELA; SALGUEIRO, ARTHUR PIAS; VISIOLI, FERNANDA; DA SILVA, VIVIANE PALMEIRA; DAS GRAÇAS ALONSO OLIVEIRA, MARIA; **RIBEIRO, DANIEL ARAKI**; CURY, PATRICIA RAMOS; DOS SANTOS, JEAN NUNES
Argyrophilic nucleolar organizer regions in oral mucosa cells of crack and cocaine users: a cross-sectional study. Environmental Science and Pollution Research. , v.27, p.37920 - 37926, 2020.

6. NASCIMENTO, LEONARDO PARREIRA SILVA; PIRES, VANESSA CARDOSO; **RIBEIRO, DANIEL ARAKI**; GOLLÜCKE, ANDRÉA PITTELLI BOIAGO; YAMAMURA, HIROCHI; JUNIOR, ODAIR AGUIAR
Benefits of the consumption of Brazil nut (*Bertholletia excelsa*) extract in male reproductive parameters of streptozotocin-induced diabetic rats. Journal of Diabetes & Metabolic Disorders. , v.19, p.187 - 196, 2020.

7. CRISTINA DE MORAES MALINVERNI, ANDREA; MAXIMO PRADO, CARLA; ROBERTO DE ANDRADE, CLEVERTON; **ARAKI RIBEIRO, DANIEL**
Biomonitoring of workers occupationally exposed to hazardous condition: the importance of genotoxicity studies. INTERNATIONAL JOURNAL OF PHARMACY PRACTICE. , v.28, p.546 - 547, 2020.

8. DE BARROS VIANA, MILENA; ROSÁRIO, BÁRBARA DOS ANJOS; DE FÁTIMA SANTANA DE NAZARÉ, MARIA; ESTADELLA, DÉBORA; **RIBEIRO, DANIEL ARAKI**; SOCORRO DE BARROS VIANA, GLAUCE
COVID-19 in age-related neurodegenerative diseases: is there a role for vitamin D3 as a possible therapeutic strategy?. Reviews in the Neurosciences. , v.12, p.235 - 247, 2020.

9. PONTES FERREIRA, CAMILA; MORO CARISTE, LEONARDO DE; HENRIQUE NORONHA, ISAÚ; FERNANDES DURSO, DANIELLE; LANNES-VIEIRA, JOSELI; RAMALHO BORTOLUCI, KARINA; **ARAKI RIBEIRO, DANIEL**; GOLENBOCK, DOUGLAS; GAZZINELLI, RICARDO TOSTES; VASCONCELOS, JOSÉ RONNIE CARVALHO DE
CXCR3 chemokine receptor contributes to specific CD8+ T cell activation by pDC during infection with intracellular pathogens. PLoS Neglected Tropical Diseases. , v.14, p.e0008414 - , 2020.

10. SOUZA, ANA CAROLINA FLYGARE; GALVANI, MARINA GOMES; SOUZA, DANIEL VITOR DE; **RIBEIRO, DANIEL ARAKI**
Cytogenetic Biomonitoring on Oral Mucosa Cells of Hookah Users: Is It Possible?. Asian Pacific Journal of Cancer Prevention. , v.21, p.1849 - 1849, 2020.

11. SANTANA, FERNANDA P.R.; SILVA, RAFAEL C. DA; PONCI, VITOR; PINHEIRO, ARUANÃ J.M.C.R.; OLIVO, CLARICE R.; CAPERUTO, LUCIANA C.; ARANTES-COSTA, FERNANDA M.; CLAUDIO, SAMUEL R.; **RIBEIRO, DANIEL A.**; TIBÉRIO, IOLANDA F.L.C.; LIMA-NETO, LÍDIO G.; LAGO, JOÃO HENRIQUE G.; PRADO, CARLA M.
Dehydrodieugenol improved lung inflammation in an asthma model by inhibiting the STAT3/SOCS3 and MAPK pathways. BIOCHEMICAL PHARMACOLOGY. , v.180, p.114175 - , 2020.

12. **RIBEIRO, DANIEL**
Genetic biomonitoring of professionals occupationally exposed to ionizing radiation: Theoretical concepts for scientific debate. TOXICOLOGY AND INDUSTRIAL HEALTH. , v.36, p.743 - 744, 2020.

13. SOUZA, D. V.; Claudio SR; SILVA, C. L. F.; MARANGONI, K. P.; PERES, ROGERIO CORREA; **RIBEIRO, DANIEL A**
Genomic Instability in Peripheral Blood and Buccal Mucosal Cells of Marijuana Smokers: The Impact of Tobacco Smoke. Asian Pacific Journal of Cancer Prevention. , v.21, p.1235 - 1239,

2020.

14. ALI, BADRELDIN H.; AL ZA'ABI, MOHAMMED; AL SULEIMANI, YOUSUF; MANOJ, PRIYADARSINI; ALI, HAYTHAM; **RIBEIRO, DANIEL A.**; NEMMAR, ABDERRAHIM
Gum arabic reduces inflammation, oxidative, and nitrosative stress in the gastrointestinal tract of mice with chronic kidney disease. NAUNYN-SCHMIEDEBERGS ARCHIVES OF PHARMACOLOGY. , v.393, p.1427 - 1436, 2020.

15. CASAGRANDE, BRENO PICIN; DE SOUZA, DANIEL VITOR; **RIBEIRO, DANIEL ARAKI**; MEDEIROS, ALESSANDRA; PISANI, LUCIANA PELLEGRINI; ESTADELLA, DÉBORA
Hepatic inflammation precedes steatosis and is mediated by visceral fat accumulation. JOURNAL OF ENDOCRINOLOGY. , v.245, p.369 - 380, 2020.

16. JAMAR, GIOVANA; **RIBEIRO, DANIEL ARAKI**; PISANI, LUCIANA PELLEGRINI
High-fat or high-sugar diets as trigger inflammation in the microbiota-gut-brain axis. CRITICAL REVIEWS IN FOOD SCIENCE AND NUTRITION. , v.61, p.1 - 19, 2020.

17. ALPIRE, MARIA ESTHER SUAREZ; DE CAMARGO, ELAINE APARECIDA; CARDOSO, CAROLINE MARGONATO; SALVADORI, Daisy Maria Favero; PEREIRA, CAMILO DIAS SEABRA; **RIBEIRO, DANIEL ARAKI**
In vivo and in vitro analysis of cytogenotoxicity in populations living in abnormal conditions from Santos-Sao Vicente estuary. Environmental Science and Pollution Research. , v.27, p.12039 - 12046, 2020.

18. **RIBEIRO, DANIEL ARAKI**
Is micronucleus assay a suitable tumor marker in cervical carcinogenesis? Some concepts and paradigms. CYTOPATHOLOGY. , v.31, p.490 - , 2020.

19. MALACARNE, I. T.; SOUZA, D. V.; **DANIEL ARAKI RIBEIRO**
Is Micronucleus Assay Suitable for Cytogenetic Biomonitoring the Different Ways to Smoke?. Iranian Journal of Pathology. , v.15, p.351 - , 2020.

20. CAMPOS, KATYANE NEGREIROS; ALPIRE, MARIA ESTHER SUAREZ; SILVA, MARCELO JOSE DIAS; PISANI, LUCIANA PELLEGRINI; **RIBEIRO, DANIEL ARAKI**
Letter to the Editor. BIOTECHNIC & HISTOCHEMISTRY. , v.95, p.563 - 564, 2020.

21. PISANI, LUCIANA PELLEGRINI; DE CASTRO, GLAUCIA MONTEIRO; **RIBEIRO, DANIEL ARAKI**
Letter to the Editor; the Use of Micronucleus Assay on Buccal Mucosa Cells for Risk Assessment: Relevance of Cigarette Smoke and Cytogenotoxicity. BIOLOGICAL TRACE ELEMENT RESEARCH. , v.194, p.627 - 628, 2020.

22. SAMELO, RICARDO R.; DA CUNHA DE MEDEIROS, PALOMA; DE CARVALHO CAVALCANTE, DEBORAH N.; ARANHA, MARIA L. G.; DUARTE, FABIO A.; DE CASTRO, ÍTALO B.; **RIBEIRO, DANIEL A.**; PEROBELLI, JULIANA E.
Low concentrations of sodium arsenite induce hepatotoxicity in prepubertal male rats. ENVIRONMENTAL TOXICOLOGY. , v.35, p.553 - 560, 2020.

23. QUISPE YUJRA, VERONICA; MOREIRA ANTUNES, HANNA KAREN; MÔNICO-NETO, MARCOS; TARDIVO QUINTANA, HANANIAH; DE OLIVEIRA, FLAVIA; GOMES GALVANI, MARINA; SUN LEE, KIL; TIZUKO FUJIYAMA OSHIMA, CELINA; **RIBEIRO, DANIEL ARAKI**
Paradoxical sleep deprivation induces differential biological response in rat masticatory muscles: inflammation, autophagy and myogenesis. JOURNAL OF ORAL REHABILITATION. , v.47, p.289 - 300, 2020.

24. HANDAN, BIANCA ANDRADE; DE MOURA, CAROLINA FOOT GOMES; CARDOSO, CAROLINE MARGONATO; SANTAMARINA, ALINE BOVETO; PISANI, LUCIANA PELLEGRINI; **RIBEIRO, DANIEL ARAKI**
Protective Effect of Grape and Apple Juices against Cadmium Intoxication in the Kidney of Rats. DRUG RESEARCH. , v.70, p.503 - 511, 2020.

25. DE LIMA, ELIENE CEZARIO; DE MOURA, CAROLINA FOOT GOMES; SILVA, MARCELO JOSE DIAS; VILEGAS, WAGNER; SANTAMARINA, ALINE BOVETO; PISANI, LUCIANA PELLEGRINI; DE OLIVEIRA, FLAVIA; **RIBEIRO, DANIEL ARAKI**
Therapeutical properties of Mimosa caesalpinifolia in rat liver intoxicated with cadmium. Environmental Science and Pollution Research. , v.27, p.10981 - 10989, 2020.
26. CASAGRANDE, B. P.; GOMES, M. F. P.; MOURA, E. O. C.; SANTOS, A. C. C.; KUBOTA, M. C.; **RIBEIRO, D. A.**; PISANI, L. P.; MEDEIROS, A.; ESTADELLA, D.
Age-dependent hepatic alterations induced by a high-fat high-fructose diet. INFLAMMATION RESEARCH. , v.68, p.359 - 368, 2019.
27. HANDAN, B. A.; CARDOSO, C. M.; PISANI, L. P.; STADELLA, D.; CHRIGUER, R. S.; **RIBEIRO, D.**
Are Grapes Able to Mitigate the Noxious Effects Induced by Cadmium Exposure in Different Tissues and/or Organs? A Mini Review. DRUG RESEARCH. , v.69, p.125 - 129, 2019.
28. ROSARIO, B. A.; NAZARE, M. F. S.; STADELLA, D.; **RIBEIRO, D.**; Viana MB
Behavioral and neurobiological alterations induced by chronic use of crack cocaine. Reviews in the Neurosciences. , v.31, p.59 - 75, 2019.
29. CARDOSO, CAROLINE MARGONATO; MALUF, AURO; MORENO, BEATRIZ BARBOSA; NOBRE, CAIO RODRIGUES; MARANHO, LUCIANE ALVES; HANDAN, BIANCA ANDRADE; ABESSA, DENIS MOLEDO DE SOUZA; PEREIRA, CAMILO DIAS SEABRA; **RIBEIRO, DANIEL ARAKI**
Common snook juveniles, *Centropomus undecimalis*, as biomonitor organisms to evaluate cytogenotoxicity effects of surface estuarine water from Southern Brazil. MARINE POLLUTION BULLETIN. , v.149, p.110513 - , 2019.
30. PONTES FERREIRA, CAMILA; CARISTE, LEONARDO MORO; FERRI MORASCHI, BARBARA; FERRARINI ZANETTI, BIANCA; WON HAN, SANG; **ARAKI RIBEIRO, DANIEL**; VIEIRA MACHADO, ALEXANDRE; LANNES-VIEIRA, JOSELI; GAZZINELLI, RICARDO TOSTES; VASCONCELOS, JOSÉ RONNIE CARVALHO
CXCR3 chemokine receptor guides Trypanosoma cruzi-specific T-cells triggered by DNA/adenovirus ASP2 vaccine to heart tissue after challenge. PLoS Neglected Tropical Diseases. , v.13, p.e0007597 - , 2019.
31. **RIBEIRO, DANIEL A.**
Cytogenetic biomonitoring in buccal mucosa cells after exposure to mouth rinses: Is it possible?. JOURNAL OF INVESTIGATIVE AND CLINICAL DENTISTRY (PRINT). , v.10, p.e12419 - , 2019.
32. **ARAKI RIBEIRO, DANIEL**
Cytogenetic damage induced by toothpastes: what is the best way to evaluate the harmful effects on oral mucosa cells?. ACTA ODONTOLOGICA SCANDINAVICA. , v.77, p.482 - 482, 2019.
33. **RIBEIRO, DANIEL ARAKI**
Do dental bleaching agents induce genetic damage on oral mucosa cells?. Clinical Oral Investigations. , v.23, p.1997 - 1998, 2019.
34. SOUZA, ANA CAROLINA FLYGARE; PRADO, CARLA MÁXIMO; **RIBEIRO, DANIEL ARAKI**
Evaluation of cytogenetic damage in exfoliated nasal epithelial cells contributes to a better understanding the pathogenesis of rhinosinusitis. Brazilian Journal of Otorhinolaryngology. , v.86, p.268 - 269, 2019.
35. Moura CFG; SOARES, GLAUCIA RESENDE; RIBEIRO, FLÁVIA ANDRESSA PIDONE; SILVA, MARCELO JOSE DIAS; VILEGAS, W.; SANTAMARINA, ALINE BOVETO; PISANI, LUCIANA PELLEGRINI; STADELLA, D.; **RIBEIRO, D.**
Evaluation of the Chemopreventive Activity of Grape Skin Extract Using Medium-term Oral Carcinogenesis Assay Induced by 4-Nitroquinoline 1-Oxide. ANTICANCER RESEARCH. , v.39, p.177 - 182, 2019.

36. **RIBEIRO, D.**
Evidence of genotoxicity and cytotoxicity of X-rays in the oral mucosa epithelium of adults subjected to cone-beam computed tomography. *DENTOMAXILLOFACIAL RADIOLOGY.* , v.47, p.20180299 - , 2019.
37. CLAUDIO, SAMUEL RANGEL; SIMAS, JOSE MARTIM MARQUES; SOUZA, ANA CAROLINA FLYGARE; DO CARMO BARACHO DE ALENCAR, MARIA; YAMAUCHI, LIRIA YURI; **RIBEIRO, DANIEL ARAKI**
Genomic Instability and Cytotoxicity in Buccal Mucosal Cells of Workers in Banana Farming Evaluated by Micronucleus Test. *ANTICANCER RESEARCH.* , v.39, p.1283 - 1286, 2019.
38. DA SILVA SOUZA, LORENA; PUSCEDDU, FABIO HERMES; CORTEZ, FERNANDO SANZI; DE ORTE, MANOELA ROMANO; SEABRA, ALESSANDRA ALOISE; CESAR, AUGUSTO; **RIBEIRO, DANIEL ARAKI**; DEL VALLS CASILLAS, TOMÁS ANGEL; PEREIRA, CAMILO DIAS SEABRA
Harmful effects of cocaine byproduct in the reproduction of sea urchin in different ocean acidification scenarios. *CHEMOSPHERE.* , v.236, p.124284 - , 2019.
39. SANTANA, FERNANDA P. R.; DA SILVA, RAFAEL C.; GRECCO, SIMONE DOS S.; PINHEIRO, ARUANÃ J. M. C. R.; CAPERUTO, LUCIANA C.; ARANTES-COSTA, FERNANDA M.; CLAUDIO, SAMUEL R.; YOSHIZAKI, KELLY; MACCHIONE, MARIÂNGELA; **RIBEIRO, DANIEL A.**; TIBÉRIO, IOLANDA F. L. C.; LIMA-NETO, LÍDIO G.; LAGO, JOÃO H. G.; PRADO, CARLA M.
Inhibition of MAPK and STAT3-SOCS3 by Sakuranetin Attenuated Chronic Allergic Airway Inflammation in Mice. *MEDIATORS OF INFLAMMATION.* , v.2019, p.1 - 14, 2019.
40. GALVANI, M. G.; SOUZA, D. V.; YUJRA, VERONICA QUISPE; **RIBEIRO, DANIEL A.**
Is Micronucleus Assay Suitable for Biomonitoring Spinocerebellar Ataxia Type 2?. *ARCHIVES OF MEDICAL RESEARCH.* , v.50, p.17 - 18, 2019.
41. SOUZA, ANA CAROLINA FLYGARE; GALVANI, MARINA GOMES; DE SOUZA, DANIEL VITOR; VASCONCELOS, JOSE RONNIE CARVALHO; **RIBEIRO, DANIEL ARAKI**
Is orthodontic therapy able to induce genetic damage on oral cells?. *Orthodontics & Craniofacial Research.* , v.22, p.222 - 223, 2019.
42. **RIBEIRO, DANIEL ARAKI**
Letter to the editor. *CHEMOSPHERE.* , v.233, p.991 - 992, 2019.
43. **RIBEIRO, D.A.**
Micronucleus Assay of Buccal Mucosa Cells in Hairdressers: The Importance of Occupational Exposure. *Asian Pacific Journal of Cancer Prevention.* , v.20, p.1297 - 1298, 2019.
44. ARGENTATO, PERLA PIZZI; PISANI, LUCIANA PELLEGRINI; DE ROSSO, VERIDIANA VERA; SOARES, GLAUCIA RESENDE; SILVA, MARCELO JOSE DIAS; VILEGAS, WAGNER; **RIBEIRO, DANIEL ARAKI**
Polyphenol rich fruit attenuates genomic instability, modulates inflammation and cell cycle progression of offspring from fatty acid intake maternal. *PATHOPHYSIOLOGY (AMSTERDAM. PRINT).* , v.26, p.369 - 374, 2019.
45. SANTAMARINA, ALINE BOVETO; JAMAR, GIOVANA; MENNITTI, LAÍS VALES; **RIBEIRO, DANIEL ARAKI**; CARDOSO, CAROLINE MARGONATO; DE ROSSO, VERIDIANA VERA; OYAMA, LILA MISSAE; PISANI, LUCIANA PELLEGRINI
Polyphenols-Rich Fruit (*Euterpe edulis* Mart.) Prevents Peripheral Inflammatory Pathway Activation by the Short-Term High-Fat Diet. *MOLECULES.* , v.24, p.1655 - 1669, 2019.
46. CLAUDIO, SAMUEL R.; HANDAN, BIANCA A.; GOMES DE MOURA, CAROLINA F.; VIANA, MILENA DE BARROS; YAMAUCHI, LIRIA Y.; AGUIAR, ODAIR; OSHIMA, CELINA T.F.; **RIBEIRO, DANIEL A.**
Role of polyphenols and nonpolyphenols against toxicity induced by fluoride. *EUROPEAN*

47. CLAUDIO, SAMUEL RANGEL; PIDONE RIBEIRO, FLAVIA ANDRESSA; DE LIMA, ELIENE CEZARIO; SANTAMARINA, ALINE BOVETO; PISANI, LUCIANA PELLEGRINI; SEABRA DIAS PEREIRA, CAMILO; FUJIYAMA OSHIMA, CELINA TIZUKO; **RIBEIRO, DANIEL ARAKI**

The protective effect of grape skin or purple carrot extracts against cadmium intoxication in kidney of rats. PATHOPHYSIOLOGY (AMSTERDAM. PRINT). , v.26, p.263 - 269, 2019.

48. DE OLIVEIRA FERNANDES, TANIA RITA MORENO; OSHIMA, CELINA TIZUKO FUJIYAMA; CARDILI, LEONARDO; **RIBEIRO, DANIEL ARAKI**; SILVA, MARCELO SOUZA; KORINFSKY, JULIANA PEDROSA; PLAPLER, HÉLIO

The Role of Dimethoate and UV-B on Skin of Wistar Rats. ANTICANCER RESEARCH. , v.39, p.5179 - 5184, 2019.

49. SOUZA, ANA CAROLINA FLYGARE; YUJRA, VERONICA QUISPE; PISANI, LUCIANA PELLEGRINI; DE BARROS VIANA, MILENA; DE CASTRO, GLAUCIA MONTEIRO; **RIBEIRO, DANIEL ARAKI**

The Use of Single-Cell Comet Assay on Oral Cells: A Critical Review. ANTICANCER RESEARCH. , v.39, p.4011 - 4017, 2019.

50. RIBEIRO, FLÁVIA ANDRESSA PIDONE; PONTES, CAMILA; GAZZINELLI, RICARDO T.; ROMERO, OSCAR-BRUNA; LAZZARIN, MARIANA CRUZ; DOS SANTOS, JOSÉ FONTES; DE OLIVEIRA, FLÁVIA; PISANI, LUCIANA PELLEGRINI; DE VASCONCELOS, JOSÉ RONNIE CARVALHO; **RIBEIRO, DANIEL ARAKI**

Therapeutic effects of vaccine derived from amastigote surface protein-2 (ASP-2) against Chagas disease in mouse liver. CYTOKINE. , v.113, p.285 - 290, 2019.

51. RIBEIRO, FLÁVIA ANDRESSA PIDONE ; PONTES, CAMILA; MACHADO, ALEXANDRE DE M.V.; BRUNA-ROMERO, OSCAR; QUINTANA, HANANIAH T.; DE OLIVEIRA, FLÁVIA; DE VASCONCELOS, JOSÉ RONNIE CARVALHO; **RIBEIRO, DANIEL ARAKI**

Therapeutical effects of vaccine from *Trypanosoma cruzi* amastigote surface protein 2 by simultaneous inoculation with live parasites. JOURNAL OF CELLULAR BIOCHEMISTRY. , v.120, p.3373 - 3383, 2019.

52. DE MORAES, WILSON MAX ALMEIDA MONTEIRO; DE SOUZA, PAMELLA RAMONA MORAES; DA PAIXÃO, NATHALIE ALVES; DE SOUSA, LUÍS GUSTAVO OLIVEIRA; **RIBEIRO, DANIEL ARAKI**; MARSHALL, ANDREA G.; PRESTES, JONATO; IRIGOYEN, MARIA CLAUDIA; BRUM, PATRICIA CHAKUR; MEDEIROS, ALESSANDRA

Aerobic exercise training rescues protein quality control disruption on white skeletal muscle induced by chronic kidney disease in rats. JOURNAL OF CELLULAR AND MOLECULAR MEDICINE (PRINT). , v.22, p.1452 - 1463, 2018.

53. GONCALVES, V. F. S.; PASCHOAL, M. I. O.; OLIVEIRA, N. R. C.; ROSSIT, R. A. S.; BATISTA, S. H. S. S.; **RIBEIRO, D.A.**

Correlação entre a autodeclaração de proficiência na língua inglesa e artigos científicos publicados em inglês por pesquisadores brasileiros da área de saúde.. RIC@. REVISTA INTERDISCIPLINAR CIENTÍFICA APLICADA. , v.12, p.30 - 45, 2018.

54. DOS SANTOS BARBOSA ORTEGA, ANDRESSA; MARANHO, LUCIANE ALVES; NOBRE, CAIO RODRIGUES; MORENO, BEATRIZ BARBOSA; GUIMARÃES, RAFAEL SOLÉ; LEBRE, DANIEL TEMPONI; DE SOUZA ABESSA, DENIS MOLEDO; **RIBEIRO, DANIEL ARAKI**; PEREIRA, CAMILO DIAS SEABRA

Detoxification, oxidative stress, and cytogenotoxicity of crack cocaine in the brown mussel *Perna perna*. Environmental Science and Pollution Research. , v.26, p.27569 - 27578, 2018.

55. DE ANDRADE, JOSÉ S.; CÉSPEDES, ISABEL C.; ABRÃO, RENATA O.; DA SILVA, JOELCIMAR M.; CENEVIVA, RICARDO; **RIBEIRO, DANIEL ARAKI**; BITTENCOURT, JACKSON C.; VIANA, MILENA B.

Effects of acute restraint and unpredictable chronic mild stress on brain corticotrophin releasing factor mRNA in the elevated T-maze. BEHAVIOURAL BRAIN RESEARCH. , v.337, p.139 - 150,

2018.

56. RIBEIRO, C. C. D.; Silva RM; CAMPANHOLO, V. M. L. P.; **RIBEIRO, D.A.**; Paiotti APR; Forones NM

Effects of Grape Juice in Superoxide Dismutase and Catalase in Colorectal Cancer Carcinogenesis Induced by Azoxymethane. Asian Pacific Journal of Cancer Prevention. , v.19, p.2839 - 2844, 2018.

57. DA SILVA, VICTOR HUGO PEREIRA; ANDRADE, M. C.; Claudio SR; YUJRA, VERONICA QUISPE; ALPIRE, M. E. S.; DOS SANTOS, JEAN NUNES; CURY, PATRÍCIA RAMOS; **Araki Ribeiro D**

Genomic Instability in Buccal Mucosal Cells of Municipal Street Sweepers as Evaluated by Micronucleus Test.. ANTICANCER RESEARCH. , v.38, p.3123 - 3126, 2018.

58. ANGELIERI, Fernanda; DA SILVA, YURI SLUSARENKO; **RIBEIRO, DANIEL ARAKI**

Genotoxicity and cytotoxicity induced by eluates from orthodontic glass ionomer cements in vitro. THE SAUDI DENTAL JOURNAL. , v.30, p.38 - 42, 2018.

59. BOIAGO GOLLUCKE, ANDREA P.; CLAUDIO, SAMUEL R.; YAMAMURA, HIROCHI; MORAIS, DAMILA R.; BATAGLION, GIOVANA A.; EBERLIN, MARCOS N.; AGUIAR, ODAIR; **RIBEIRO, DANIEL A.**

Grape skin extract mitigates tissue degeneration, genotoxicity, and oxidative status in multiple organs of rats exposed to cadmium. EUROPEAN JOURNAL OF CANCER PREVENTION. , v.27, p.70 - 81, 2018.

60. Granito RN; RENNO, A. C. M.; YAMAMURA, H.; ALMEIDA, M. C.; MENIN RUIZ, PEDRO LUIZ; **RIBEIRO, D.A.**

HYDROXYAPATITE FROM FISH FOR BONE TISSUE ENGINEERING: A PROMISING APPROACH. international journal of molecular and cellular medicine. , v.7, p.80 - 90, 2018.

61. PASCHOAL, M. I. O.; GONCALVES, V. F. S.; ROSSIT, R. A. S.; BATISTA, S. H. S. S.; **RIBEIRO, DANIEL A.**

IMPACTO DA LÍNGUA INGLESA PERANTE A PRODUÇÃO CIENTÍFICA DE PESQUISADORES BRASILEIROS NA ÁREA DE ORTOPEDIA. Revista Portuguesa de Ortopedia e Traumatologia. , v.26, p.106 - 113, 2018.

62. SANTOS, A. C.; **RIBEIRO, DANIEL ARAKI**; SALA, PRISCILA; FERREIRA, J. A. C.; ANDRADE, L. S.; REIS, M. B.; AGUIAR, L. S.; Aguiar Junior O; WAISBERG, D.; PEREIRA, C. C. A.

Inflammatory gene expression analysis after prebiotic, probiotic and synbiotic supplementation in experimental nonalcoholic fatty liver disease. NUTRITION & FOOD SCIENCE. , p.75 - 84, 2018.

63. **RIBEIRO, DANIEL ARAKI**

Letter to the Editor. JOURNAL OF ORAL PATHOLOGY & MEDICINE. , v.47, p.629 - 629, 2018.

64. YAMAMURA, HIROCHI; DA SILVA, VICTOR HUGO PEREIRA; RUIZ, PEDRO LUIZ MENIN; USSUI, VALTER; LAZAR, DOLORES RIBEIRO RICCI; RENNO, ANA CLAUDIA MUNIZ; **RIBEIRO, DANIEL ARAKI**

Physico-chemical characterization and biocompatibility of hydroxyapatite derived from fish waste. Journal of the Mechanical Behavior of Biomedical Materials. , v.80, p.137 - 142, 2018.

65. RUIZ, PEDRO LUIZ MENIN; HANDAN, BIANCA ANDRADE; DE MOURA, CAROLINA FOOT GOMES; ASSIS, LIVIA RIBEIRO; FERNANDES, KELLY ROSSETTI; RENNO, ANA CLAUDIA MUNIZ; **RIBEIRO, DANIEL ARAKI**

Protective effect of grape or apple juices in bone tissue of rats exposed to cadmium: role of RUNX-2 and RANK/L expression. Environmental Science and Pollution Research. , v.25, p.15785 - 15792, 2018.

66. SOARES, GLAUCIA RESENDE; DE MOURA, CAROLINA FOOT GOMES; SILVA, MARCELO JOSE DIAS; VILEGAS, WAGNER; SANTAMARINA, ALINE BOVETO; PISANI,

LUCIANA PELLEGRINI; ESTADELLA, DEBORA; **RIBEIRO, DANIEL ARAKI**
Protective effects of purple carrot extract (*Daucus carota*) against rat tongue carcinogenesis induced by 4-nitroquinoline 1-oxide. *MEDICAL ONCOLOGY*. , v.35, p.54 - , 2018.

67. SUAREZ ALPIRE, M.E.; **RIBEIRO, D.A.**

Regarding -Impact of crack cocaine use on the occurrence of oral lesions and micronuclei-. *INTERNATIONAL JOURNAL OF ORAL AND MAXILLOFACIAL SURGERY*. , v.48, p.698 - 699, 2018.

68. YUJRA, VERONICA QUISPE; ANTUNES, HANNA KAREN MOREIRA; MÔNICO-NETO, MARCOS; PISANI, LUCIANA PELLEGRINI; SANTAMARINA, ALINE BOVETO; QUINTANA, HANNANIAH TARDIVO; DE OLIVEIRA, FLAVIA; OSHIMA, CELINA TIZUKO FUJIYAMA; **RIBEIRO, DANIEL ARAKI**

Sleep deprivation induces pathological changes in rat masticatory muscles: role of Toll like signaling pathway and atrophy. *JOURNAL OF CELLULAR BIOCHEMISTRY*. , v.119, p.2269 - 2277, 2018.

69. VALE, LAIANE DAMARA OLIVEIRA DO; SILVA, VICTOR HUGO PEREIRA DA; ALMEIDA, FLAVIO ROSSI DE; **RIBEIRO, DANIEL ARAKI**; SILVA, DANIELA MARTINS DA

Avaliação de danos genotóxicos e citotóxicos em células da mucosa bucal de soldados nas cidades de Cubatão e Santos, São Paulo. *REVISTA BRASILEIRA DE MEDICINA DO TRABALHO*. , v.15, p.303 - 309, 2017.

70. Silva VHP; **RIBEIRO, D. A.**

Cytogenetic Biomonitoring in Buccal Mucosa Cells from Young Smokers. *ACTA CYTOLOGICA*. , v.61, p.89 - 90, 2017.

71. ANDRADE, M. C.; Santos JN; CURY, PATRÍCIA RAMOS; SOUZA, A. C. F.; Claudio SR; Oshima CTF; **RIBEIRO, D. A.**

Cytogenetic Biomonitoring in Buccal Mucosal Cells from Municipal Solid Waste Collectors. *ANTICANCER RESEARCH*. , v.37, p.849 - 852, 2017.

72. DE SALVI GUIMARÃES, FABIANA; DE MORAES, WILSON MAX ALMEIDA MONTEIRO; BOZI, LUIS HENRIQUE MARCHESI; SOUZA, PÂMELA R.; ANTONIO, EDNEI LUIZ; BOCALINI, DANILO SALES; TUCCI, PAULO JOSÉ FERREIRA; **RIBEIRO, DANIEL ARAKI**; BRUM, PATRICIA CHAKUR; MEDEIROS, ALESSANDRA

Dexamethasone-induced cardiac deterioration is associated with both calcium handling abnormalities and calcineurin signaling pathway activation. *Molecular and Cellular Biochemistry*. , v.424, p.87 - 98, 2017.

73. ANGELIERI, Fernanda; YUJRA, VERONICA QUISPE; OSHIMA, CELINA T.F.; **DANIEL ARAKI RIBEIRO**

Do Dental X-Rays Induce Genotoxicity and Cytotoxicity in Oral Mucosa Cells? A Critical Review. *ANTICANCER RESEARCH*. , v.37, p.5383 - 5388, 2017.

74. PASTRELO, MAURICIO MERCALDI; RIBEIRO, C. C. D.; DUARTE, J. W.; GOLLUCKE, ANDREA PITELLI BOIAGO; ARTIGIANI NETO, R.; **DANIEL ARAKI RIBEIRO**; MISZPUTEN, SENDER JANKIEL; Oshima CTF; Paiotti APR

Effect of Concentrated Apple Extract on Experimental Colitis Induced by Acetic Acid. *International Journal of Molecular and Cellular Medicine*. , v.6, p.38 - 49, 2017.

75. MARANHO, L.A.; FONTES, M.K.; KAMIMURA, A.S.S.; NOBRE, C.R.; MORENO, B.B.; PUSCEDDU, F.H.; CORTEZ, F.S.; LEBRE, D.T.; MARQUES, J.R.; ABESSA, D.M.S.; **RIBEIRO, D.A.**; PEREIRA, C.D.S.

Exposure to crack cocaine causes adverse effects on marine mussels *Perna perna*. *MARINE POLLUTION BULLETIN*. , v.1-2, p.410 - 414, 2017.

76. **DANIEL ARAKI RIBEIRO**; CARDOSO, C. M.; YUJRA, VERONICA QUISPE; DE BARROS VIANA, MILENA; Aguiar Junior O; PISANI, L. P.; OSHIMA, CELINA T.F.

Fluoride Induces Apoptosis in Mammalian Cells: In Vitro and In Vivo Studies. *ANTICANCER*

RESEARCH. , v.37, p.4767 - 4777, 2017.

77. **DANIEL ARAKI RIBEIRO**; VICENTINI, V. E. P.; Moura CFG; HANDAN, B. A.; Viana MB; YAMAUCHI, L. Y.; FERRUA, P. M. C.; Aguiar Junior O
Genotoxicity Induced by Dental Materials: A Comprehensive Review. ANTICANCER RESEARCH. , v.37, p.4017 - 4024, 2017.

78. VIEIRA, ANGÉLICA T.; CASTELO, PAULA M.; **RIBEIRO, DANIEL A.**; FERREIRA, CAROLINE M.
Influence of Oral and Gut Microbiota in the Health of Menopausal Women. Frontiers in Microbiology. , v.8, p.1884 - 1890, 2017.

79. FERREIRA, CAMILA PONTES; CARISTE, LEONARDO MORO; SANTOS VIRGÍLIO, FERNANDO DOS; MORASCHI, BARBARA FERRI; MONTEIRO, CAROLINE BRANDÃO; VIEIRA MACHADO, ALEXANDRE M.; GAZZINELLI, RICARDO TOSTES; BRUNA-ROMERO, OSCAR; MENIN RUIZ, PEDRO LUIZ; **RIBEIRO, DANIEL ARAKI**; LANNES-VIEIRA, JOSELI; LOPES, MARCELA DE FREITAS; RODRIGUES, MAURICIO MARTINS; DE VASCONCELOS, JOSÉ RONNIE CARVALHO
LFA-1 Mediates Cytotoxicity and Tissue Migration of Specific CD8+ T Cells after Heterologous Prime-Boost Vaccination against Trypanosoma cruzi Infection. Frontiers in Immunology. , v.8, p.1291 - , 2017.

80. ALVES, CLAUDIA C.; WAITZBERG, DAN L.; DE ANDRADE, LAILA S.; DOS SANTOS AGUIAR, LAÍS; REIS, MILENE B.; GUANABARA, CAMILA C.; JÚNIOR, ODAIR A.; **RIBEIRO, DANIEL A.**; SALA, PRISCILA
Prebiotic and Synbiotic Modifications of Beta Oxidation and Lipogenic Gene Expression after Experimental Hypercholesterolemia in Rat Liver. Frontiers in Microbiology. , v.8, p.1 - 8, 2017.

81. **RIBEIRO, DANIEL ARAKI**; YUJRA, VERONICA QUISPE; DA SILVA, VICTOR HUGO PEREIRA; CLAUDIO, SAMUEL RANGEL; ESTADELLA, DEBORA; DE BARROS VIANA, MILENA; OSHIMA, CELINA TIZUKO FUJIYAMA
Putative mechanisms of genotoxicity induced by fluoride: a comprehensive review. ENVIRONMENTAL SCIENCE AND POLLUTION RESEARCH. , v.24, p.15254 - 15259, 2017.

82. MÔNICO-NETO, MARCOS; DÁTILLO, MURILO; **RIBEIRO, DANIEL ARAKI**; LEE, KIL SUN; DE MELLO, MARCO TÚLIO; TUFIK, SERGIO; ANTUNES, HANNA KAREN MOREIRA
REM sleep deprivation impairs muscle regeneration in rats. GROWTH FACTORS. , v.1, p.1 - 7, 2017.

83. SILVA, MARCELO; VILEGAS, WAGNER; DA SILVA, MARCELO; PAIOTTI, ANA; PASTRELO, MAURICIO; RUIZ, PEDRO; DE MOURA, CAROLINA; OSHIMA, CELINA; **RIBEIRO, DANIEL**
The Anti-Inflammatory Potential of Mimosa caesalpinifolia Following Experimental Colitis: Role of COX-2 and TNF-Alpha Expression. DRUG RESEARCH. , v.68, p.196 - 204, 2017.

84. SILVA, MARIANA S.C.F.; SOUZA, THAISSA M.O.; PEREIRA, BRUNO A.; **RIBEIRO, DANIEL A.**; CÉSPEDES, ISABEL C.; BITTENCOURT, JACKSON C.; VIANA, MILENA B.
The blockage of ventromedial hypothalamus CRF type 2 receptors impairs escape responses in the elevated T-maze. BEHAVIOURAL BRAIN RESEARCH. , v.329, p.41 - 50, 2017.

85. PISANI, L. P.; STADELLA, D.; **DANIEL ARAKI RIBEIRO**
The Role of Toll Like Receptors (TLRs) in Oral Carcinogenesis. ANTICANCER RESEARCH. , v.37, p.5389 - 5394, 2017.

86. MORETTI, EDUARDO GREGOLIN; YUJRA, VERONICA QUISPE; CLAUDIO, SAMUEL RANGEL; SILVA, MARCELO JOSE DIAS; VILEGAS, WAGNER; PEREIRA, CAMILO DIAS SEABRA; DE OLIVEIRA, FLAVIA; **RIBEIRO, DANIEL ARAKI**
Acute crack cocaine exposure induces genetic damage in multiple organs of rats. Environmental Science and Pollution Research International (Internet). , v.23, p.8104 - 8112, 2016.

87. TERNES, S. C.; SOUZA, L. E.; CRUZ, P. L.; MOSTARDA, C. T.; IRIGOYEN, M. C. C.; Almeida VR; MOURA, A. L.; Maluf LL; Ortolani D; **Ribeiro D**; Cespedes IC; Spadari RC
Beta-adrenoceptors antiarrhythmic effects in wild type mice fed a cholesterol-enriched diet. *Cardiovascular Pathology*. , v.5, p.100196 - 1000201, 2016.
88. BORTOLIN, JEFERSON ANDRÉ; Quintana HT; TOME, T. C.; RIBEIRO, FLAVIA ANDRESSA PIDONE; **RIBEIRO, D. A.**; Oliveira F
Burn injury induces histopathological changes and cell proliferation in liver of rats. *World Journal of Hepatology*. , v.28, p.322 - 330, 2016.
89. FERNANDES, KR; MAGRI, AMP; KIDO, HW; UENO, F; ASSIS, L; FERNANDES, KPS; MESQUITA-FERRARI, RA; MARTINS, VC; PLEPIS, AM; ZANOTTO, ED; PEITL, O; **RIBEIRO, D**; VAN DEN BEUCKEN, JJ; RENNO, ACM
Characterization and biological evaluation of the introduction of PLGA into biosilicate ^{®}. *JOURNAL OF BIOMEDICAL MATERIALS RESEARCH PART B-APPLIED BIOMATERIALS*. , v.105, p.n/a - n/a, 2016.
90. SOUZA, A. C. F.; Silva VHP; SEIXAS, C.; SCUDELLER, T. T. O.; AMARAL, M. T. P.; **RIBEIRO, DANIEL ARAKI**
Cytogenetic Biomonitoring in Buccal Mucosa Cells from Women Submitted to Chemotherapy After Mastectomy for Breast Cancer. *Anticancer Research*. , v.36, p.1955 - 1958, 2016.
91. PEREIRA DA SILVA, VICTOR HUGO; DE LUNA ANTONIO, RAQUEL; POMPEIA, SABINE; **RIBEIRO, DANIEL ARAKI**
Cytogenetic Biomonitoring in Buccal Mucosa Cells from Young Smokers. *Acta Cytologica*. , v.59, p.474 - 478, 2016.
92. YUJRA, VERONICA QUISPE; MORETTI, EDUARDO GREGOLIN; CLAUDIO, SAMUEL RANGEL; SILVA, MARCELO JOSE DIAS; OLIVEIRA, FLAVIA DE; OSHIMA, CELINA TIZUKO FUJIYAMA; **RIBEIRO, DANIEL ARAKI**
Genotoxicity and mutagenicity induced by acute crack cocaine exposure in mice. *Drug and Chemical Toxicology (New York, N.Y. 1978)*. , v.39, p.1 - 4, 2016.
93. LARANGEIRA, PAULA MARTINS; DE ROSSO, VERIDIANA VERA; DA SILVA, VICTOR HUGO PEREIRA; DE MOURA, CAROLINA FOOT GOMES; **RIBEIRO, DANIEL ARAKI**
Genotoxicity, mutagenicity and cytotoxicity of carotenoids extracted from ionic liquid in multiples organs of Wistar rats. *Experimental and Toxicologic Pathology (Print)*. , v.16, p.30126 - 30129, 2016.
94. DE MOURA, C.; RIBEIRO, F.; HANDAN, B.; AGUIAR, O.; OSHIMA, C.; **RIBEIRO, D.**
Grape Juice Concentrate Protects Rat Liver Against Cadmium Intoxication: Histopathology, Cytochrome C and Metalloproteinases Expression. *Drug Research*. , v.66, p.339 - 344, 2016.
95. PATROCÍNIO-SILVA, TATIANE LOPES; SOUZA, ANDRÉ MOREIRA FOGAÇA DE; GOULART, RAUL LOPPI; PEGORARI, CAROLINA FUJIRINI; OLIVEIRA, JUSSAN RODRIGUES; FERNANDES, KELLY ROSSETTI; MAGRI, ANGELA MARIA PAIVA; PEREIRA, ROSA MARIA RODRIGUES; **RIBEIRO, DANIEL ARAKI**; NAGAOKA, MÁRCIA REGINA; RENNÓ, ANA CLAUDIA MUNIZ
Low-level laser therapy associated to a resistance training protocol on bone tissue in diabetic rats. *Archives of Endocrinology and Metabolism*. , v.60, p.457 - 464, 2016.
96. PEREIRA, CAMILO D. SEABRA; MARANHO, LUCIANE A.; CORTEZ, FERNANDO S.; PUSCEDDU, FABIO H.; SANTOS, ALDO R.; **RIBEIRO, DANIEL A.**; CESAR, AUGUSTO; GUIMARÃES, LUCIANA L.
Occurrence of pharmaceuticals and cocaine in a Brazilian coastal zone. *Science of the Total Environment*. , v.548-549, p.148 - 154, 2016.
97. CLAUDIO, SAMUEL RANGEL; GOLLUCKE, ANDREA PITTELLI BOIAGO; YAMAMURA, HIROCHI; MORAIS, DAMILA RODRIGUES; BATAGLION, GIOVANA ANCESKI; EBERLIN, MARCOS NOGUEIRA; PERES, ROGERIO CORREA; OSHIMA, CELINA TIZUKO FUJIYAMA;

RIBEIRO, DANIEL ARAKI

Purple carrot extract protects against cadmium intoxication in multiple organs of rats: Genotoxicity, oxidative stress and tissue morphology analyses. *Journal of Trace Elements in Medicine and Biology.* , v.33, p.37 - 47, 2016.

98. Oshima CTF; **RIBEIRO, DANIEL A**; GOMES, T. S.; ADIOS, P.; EGAMI, M.; Segreto HRC Amifostine Increases FAS and Caspase-3 Expression in Colonic Tissue of Irradiated Mice.. *Anticancer Research.* , v.35, p.2817 - 2822, 2015.

99. DE MOURA, CAROLINA FOOT GOMES; RIBEIRO, FLÁVIA ANDRESSA PIDONE; LUCKE, GABRIELA; GOLLUCKE, ANDREA PITELLI BOIAGO; OSHIMA, CELINA TIZUKO FUJIYAMA; **RIBEIRO, DANIEL ARAKI**
APPLE JUICE ATTENUATES GENOTOXICITY AND OXIDATIVE STRESS INDUCED BY CADMIUM EXPOSURE IN MULTIPLE ORGANS OF RATS. *Journal of Trace Elements in Medicine and Biology.* , v.32, p.7 - 12, 2015.

100. GOMES DE MOURA, CAROLINA FOOT; **RIBEIRO, DANIEL ARAKI**
Are food compounds able to modulate noxious activities induced by cadmium exposure?. *Critical Reviews in Food Science and Nutrition.* , v.57, p.632 - 636, 2015.

101. DA SILVA, NATHALIA TRASMONTA; QUINTANA, HANANIAH TARDIVO; BORTOLIN, JEFERSON ANDRÉ; **RIBEIRO, DANIEL ARAKI**; DE OLIVEIRA, FLAVIA
Burn Injury Induces Skeletal Muscle Degeneration, Inflammatory Host Response, and Oxidative Stress in Wistar Rats. *Journal of Burn Care & Research.* , v.36, p.428 - 433, 2015.

102. GABBAI-ARMELIN, P. R.; SOUZA, M. T.; KIDO, H. W.; TIM, C. R.; BOSSINI, P. S.; FERNANDES, K. R.; MAGRI, A. M. P.; PARIZOTTO, N. A.; FERNANDES, K. P. S.; MESQUITA-FERRARI, R. A.; **RIBEIRO, D. A.**; ZANOTTO, E. D.; PEITL, O.; RENNO, A. C. M.
Characterization and biocompatibility of a fibrous glassy scaffold. *Journal of Tissue Engineering and Regenerative Medicine.* , v.11, p.n/a - n/a, 2015.

103. SILVA, ROSEANE MENDES; Pazine VL; Paiotti APR; ARTIGIANI NETO, R.; Oshima CTF; **RIBEIRO, DANIEL A**; FORONES, NORA MANOUKIAN
Chemopreventive activity of grape juice concentrate (G8000TM) on rat colon carcinogenesis induced by azoxymethane. *Environmental Toxicology and Pharmacology.* , v.40, p.870 - 875, 2015.

104. DE PAIVA GONÇALVES, VINÍCIUS; ORTEGA, ADRIANA ALICIA C.; GUIMARÃES, MORGANA R.; CURYLOFO, FABIANA ALMEIDA; JUNIOR, CARLOS ROSSA; **RIBEIRO, DANIEL ARAKI**; SPOLIDORIO, LUIS C.
Chemopreventive Activity of Systemically Administered Curcumin on Oral Cancer in the 4-Nitroquinoline 1-Oxide Model. *Journal of Cellular Biochemistry (Print).* , v.116, p.787 - 796, 2015.

105. OSHIMA, CELINA TIZUKO FUJIYAMA; LANDMAN, GILLES; PAIOTTI, ANA PAULA RIBEIRO; ARTIGIANI NETO, RICARDO; SILVA, ROSEANE MENDES; CAMPANHOLO, VANESSA MARIA DE LIMA PAZINE; GOLLUCKE, ANDREA PITELLI BOIAGO; **RIBEIRO, DANIEL ARAKI**; FORONES, NORA MANOUKIAN
Grape juice concentrate (G8000-) modulates apoptosis but not oxidative stress following rat colon carcinogenesis induced by azoxymethane. *Toxicology Mechanisms and Methods (Online).* , v.25, p.91 - 97, 2015.

106. ALI, B. H.; AL BALUSHI, K.; AL-HUSSENI, I.; MANDEL, P.; NEMMAR, A.; SCHUPP, N.; **RIBEIRO, D.A.**
Gum acacia mitigates genetic damage in adenine-induced chronic renal failure in rats. *EUROPEAN JOURNAL OF CLINICAL INVESTIGATION.* , v.45, p.n/a - n/a, 2015.

107. PERES, ROGERIO CORREA; GOLLÜCKE, ANDREA PITELLI BOIAGO; SOARES, CLAYTON; MACHADO, PATRICIA; VIVEIROS FILHO, VITOR; ROCHA, SILVANA; MORAIS, DAMILA RODRIGUES; BATAGLION, GIOVANA ANCESKI; EBERLIN, MARCOS NOGUEIRA; **RIBEIRO, DANIEL ARAKI**

Novel natural food colourant G8000 benefits LDL- and HDL-cholesterol in humans. *International Journal of Food Sciences and Nutrition (Online)*. , v.66, p.439 - 444, 2015.

108. PAZINE, VANESSA LIMA; Silva RM; SILVA, T. D.; ARTIGIANI NETO, R.; **RIBEIRO, DANIEL A.**; Forones NM

Oral Concentrated Grape Juice Suppresses Expression of NF-kappa B, TNF- α ; and iNOS in Experimentally Induced Colorectal Carcinogenesis in Wistar Rats. *Asian Pacific Journal of Cancer Prevention*. , v.16, p.947 - 952, 2015.

109. Sgarbi MW; SILVA JUNIOR, B.; PERES, C. M.; LOUREIRO, T.; Curi R; SORIANO, F.; **RIBEIRO, DANIEL A.**; VELASCO, I.

Plasma cytokine expression after lower-limb compression in rats. *Revista Brasileira de Ortopedia (English Edition)*. , v.50, p.105 - 109, 2015.

110. PERES, ROGERIO CORREA; Gollucke APB; MARCELINO, M. C. S.; SANTANA, A. A. A.; SARTORI, F. G.; **RIBEIRO, DANIEL A**

Polyphenol-Rich Food Colourant G8000™ Inhibits Gut Microorganisms in vitro and Increase Number of Bowel Movements in Humans. *Global Journal of Biology, Agriculture & Health Sciences*. , v.4, p.1 - 5, 2015.

111. QUINTANA, HANANIAH TARDIVO; BORTOLIN, JEFERSON ANDRÉ; DA SILVA, NATHALIA TRASMONTA; RIBEIRO, FLAVIA ANDRESSA PIDONE; LIBERTI, EDSON APARECIDO; **RIBEIRO, DANIEL ARAKI**; DE OLIVEIRA, FLAVIA

Temporal study following burn injury in young rats is associated with skeletal muscle atrophy, inflammation and altered myogenic regulatory factors. *Inflammation Research (Printed ed.)*. , v.64, p.53 - 62, 2015.

112. Noguti J; TA Alvarenga; Marchi P; OSHIMA, CELINA T.F.; ANDERSEN, M. L.; **RIBEIRO, DANIEL ARAKI**

The influence of sleep restriction on expression of apoptosis regulatory proteins p53, Bcl-2 and Bax following rat tongue carcinogenesis induced by 4-nitroquinoline 1-oxide. *Journal of Oral Pathology & Medicine*. , v.44, p.222 - 228, 2015.

113. Moura CFG; RIBEIRO, FLÁVIA ANDRESSA PIDONE; DE JESUS, GUSTAVO P. PACHECO; Silva VHP; Oshima CTF; GOLLUCKE, ANDREA P. B.; AGUIAR, ODAIR; **RIBEIRO, DANIEL A.**

Antimutagenic and antigenotoxic potential of grape juice concentrate in blood and liver of rats exposed to cadmium. *Environmental Science and Pollution Research International*. , v.21, p.13118 - 13126, 2014.

114. DE JESUS, GUSTAVO PROTASIO PACHECO; RIBEIRO, FLÁVIA ANDRESSA PIDONE; DE MOURA, CAROLINA FOOT GOMES; GOLLUCKE, ANDREA PITELLI BOIAGO; OSHIMA, CELINA TIZUKO FUJIYAMA; **RIBEIRO, DANIEL ARAKI**

Anti-tumor activity of grape juice concentrate in the rat tongue two-stage initiation-promotion protocol induced by 4-nitroquinoline 1-oxide. *Toxicology Mechanisms and Methods*. , v.24, p.276 - 283, 2014.

115. KIDO, HUELITON WILIAN; **RIBEIRO, DANIEL ARAKI**; DE OLIVEIRA, POLIANI; PARIZOTTO, NIVALDO ANTÔNIO; CAMILO, CLAUDIA CRISTIANE; FORTULAN, CARLOS ALBERTO; MARCANTONIO, ELCIO; DA SILVA, VICTOR HUGO PEREIRA; MUNIZ RENNO, ANA CLAUDIA

Biocompatibility of a porous alumina ceramic scaffold coated with hydroxyapatite and bioglass. *Journal of Biomedical Materials Research. Part A*. , v.102, p.2072 - 2078, 2014.

116. Dobo C; Oshima CTF; LIMA, F. O.; GOMES, T. S.; Stavale JN; ARIAS, V.; **RIBEIRO, DANIEL A.**; Focchi G

Cell-Cycle Analysis and Apoptosis-associated Proteins in Cervical Lesions of Brazilian Women. *Anticancer Research*. , v.34, p.2789 - 2796, 2014.

117. Ribeiro F; Moura CFG; GOLLUCKE, ANDREA P. B.; FERREIRA, M. S.; Catharino RR;

Aguiar Junior O; Spadari RC; BARBISAN, Luis Fernando; **RIBEIRO, DANIEL ARAKI**
Chemopreventive activity of apple extract following medium-term oral carcinogenesis assay induced by 4-Nitroquinoline 1-Oxide. Archives of Oral Biology. , p.815 - 821, 2014.

118. MARCHI, PATRÍCIA; PAIOTTI, ANA PAULA RIBEIRO; NETO, RICARDO ARTIGIANI; OSHIMA, CELINA TIZUKO FUJIYAMA; **RIBEIRO, DANIEL ARAKI**
Concentrated grape juice (G8000-) reduces immunoexpression of iNOS, TNF-alpha, COX-2 and DNA damage on 2,4,6-trinitrobenzene sulfonic acid-induced-colitis. Environmental Toxicology and Pharmacology. , v.37, p.819 - 827, 2014.

119. Guilherme JM; Chaves MD; Martins AM; **RIBEIRO, DANIEL A**; D'ALMEIDA, VÂNIA
Cytogenetic biomonitoring in mucopolysaccharosis I, II and IV patients treated with enzyme replacement therapy. Toxicology Mechanisms and Methods. , p.1 - 5, 2014.

120. DAS GRAÇAS ALONSO DE OLIVEIRA, MARIA; DOS SANTOS, JEAN NUNES; CURY, PATRÍCIA RAMOS; DA SILVA, VICTOR HUGO PEREIRA; OLIVEIRA, NARA REJANE CRUZ; DA COSTA PADOVANI, RICARDO; TUCCI, ADRIANA MARCASSA; **RIBEIRO, DANIEL ARAKI**
Cytogenetic biomonitoring of oral mucosa cells of crack cocaine users. Environmental Science and Pollution Research International. , v.21, p.5760 - 5764, 2014.

121. Ribeiro F; Noguti J; OSHIMA, CELINA TIZUKO FUJIYAMA; **RIBEIRO, DANIEL A**
Effective Targeting of the Epidermal Growth Factor Receptor (EGFR) for Treating Oral Cancer: A Promising Approach. Anticancer Research. , v.34, p.1547 - 1552, 2014.

122. Hossaka TA; Focchi G; ANDRE, S.; FERNANDES, M.; CARAPETO, F. C. L.; SILVA, M. S. E.; Oshima CTF; **DANIEL ARAKI RIBEIRO**
Expression of Galectins 1, 3 and 9 in Normal Oral Epithelium, Oral Squamous Papilloma, and Oral Squamous Cell Carcinoma. Dental Research Journal. , v.11, p.508 - 512, 2014.

123. GOMES, T. S.; Oshima CTF; Forones NM; LIMA, F. O.; **Daniel A. Ribeiro**
EXPRESSION OF GALECTIN-3 IN GASTRIC ADENOCARCINOMA. Indian Journal of Medical Research. , v.140, p.26 - 33, 2014.

124. DA SILVA, VICTOR HUGO PEREIRA; Moura CFG; RIBEIRO, FLÁVIA ANDRESSA PIDONE; Cesar A; Seabra CD; SILVA, M. J. D.; VILEGAS, W.; **RIBEIRO, DANIEL A.**
Genotoxicity and cytotoxicity induced by municipal effluent in multiple organs of Wistar rats. Environmental Science and Pollution Research International. , v.21, p.13069 - 13080, 2014.

125. MATSUMOTO, Mariza Akemi; NARY FILHO, Hugo; Ferrari R; FERNANDES, K.; RENNO, A. C. M.; **RIBEIRO, DANIEL A**
Genotoxicity of Endosseous Implants Using Two Cellular Lineages In Vitro. The Journal of Oral Implantology. , v.XL, p.25 - 29, 2014.

126. KAHAN, V.; **RIBEIRO, D.A.**; EGYDIO, F.; BARROS, L.A.; TOMIMORI, J.; TUFIK, S.; ANDERSEN, M.L.
Is Lack of Sleep Capable of Inducing DNA Damage in Aged Skin?. Skin Pharmacology and Physiology (Print). , v.27, p.127 - 131, 2014.

127. SILVA, M. J. D.; VILEGAS, W.; SILVA, M. A.; Moura CFG; RIBEIRO, FLÁVIA ANDRESSA PIDONE; Silva VHP; **RIBEIRO, DANIEL ARAKI**
Mimosa (*Mimosa Caesalpinifolia*) Prevents Oxidative Dna Damage Induced By Cadmium Exposure In Wistar Rats. Toxicology Mechanisms and Methods. , p.1 - 30, 2014.

128. Quintana HT; Bortolin JA; **RIBEIRO, DANIEL A.**; Oliveira F
Systemic Host Response Following Skin Burn Injury in Rats: Cytotoxicity and Genotoxicity Evaluation. In Vivo (Athens). , v.28, p.1065 - 1070, 2014.

129. RIBEIRO, FLÁVIA A.P.; GOMES DE MOURA, CAROLINA F.; AGUIAR, ODAIR; DE OLIVEIRA, FLAVIA; SPADARI, REGINA C.; OLIVEIRA, NARA R.C.; OSHIMA, CELINA T.F.; **RIBEIRO, DANIEL A.**

The chemopreventive activity of apple against carcinogenesis. *European Journal of Cancer Prevention.* , v.23, p.477 - 480, 2014.

130. RENNO, A. C. M.; Assis L; PERES, B.; Rodrigues NC; BRUNELLI, R. M.; Toma RL; medalha CC; **RIBEIRO, DANIEL A.**

The effects of Low Level Laser Therapy on Injured Skeletal Muscle. *Brazilian Archives of Biology and Technology (Impresso).* , v.57, p.48 - 54, 2014.

131. BRUNELLI, ROBERTA M.; RODRIGUES, NATALIA C.; **RIBEIRO, DANIEL A.**; FERNANDES, KELLY; MAGRI, ANGELA; ASSIS, LÍVIA; PARIZOTTO, NIVALDO A.; CLIQUET, ALBERTO; RENNO, ANA CLAUDIA M.; ABREU, DANIELA C. C.

The effects of 780-nm low-level laser therapy on muscle healing process after cryolesion. *Lasers in Medical Science (Internet).* , v.29, p.91 - 96, 2014.

132. Dobo C; Stavale JN; LIMA, F. O.; **RIBEIRO, DANIEL ARAKI**; ARIAS, V.; GOMES, T. S.; Oshima CTF

HSP27 IS COMMONLY EXPRESSED IN CERVICAL INTRAEPITHELIAL LESIONS OF BRAZILIAN WOMEN. *Asian Pacific Journal of Cancer Prevention.* , v.14, p.5007 - 5010, 2013.

133. Fragoso MF; Romualdo GR; **DANIEL ARAKI RIBEIRO**; BARBISAN, Luis Fernando Açaí (*Euterpe oleracea* Mart.) feeding attenuates dimethylhydrazine-induced rat colon carcinogenesis. *Food and Chemical Toxicology.* , v.58, p.68 - 76, 2013.

134. Carlin V; Fracalossi ACC; MIRANDA, Sandra Regina; Noguti J; Silva VHP; Oshima CTF; **Ribeiro DA**

Chromosome breakage and cellular death are induced in oral epithelial cells of hairdressers: a preliminary study. *Toxicology Mechanisms and Methods.* , v.23, p.108 - 112, 2013.

135. GOMES, T. S.; Noguti J; Forones NM; Lima FO; Dobo C; Fernandes Jr JA; Oshima CTF; **RIBEIRO, D. A.**

Correlation analysis of c-myc, p21WAF/CIP1, p53, C-erbB-2 and COX-2 proteins in esophageal squamous cell carcinoma. *Pathology, Research and Practice (Print).* , v.209, p.6 - 9, 2013.

136. Oliveira F; Quintana HT; Bortolin JA; Gomes OA; Liberti EA; **Ribeiro D**

Cyclooxygenase-2 expression in skeletal muscle of knockout mice suffering Duchenne muscular dystrophy. *Histochemistry and Cell Biology.* , v.139, p.685 - 689, 2013.

137. Hossaka TA; Focchi G; Oshima CTF; **RIBEIRO, D. A.**

Detection of galectins during malignant transformation of oral cells. *Dental Research Journal.* , v.10, p.428 - 433, 2013.

138. POZZI, RENAN; FERNANDES, KELLY ROSSETI; FOOT GOMES DE MOURA, CAROLINA; FERRARI, RAQUEL AGNELLI MESQUITA; FERNANDES, KRISTIANNE PORTA SANTOS; CHAVES, MARCELO DONIZETI; RENNO, ANA CLAUDIA MUNIZ; **RIBEIRO, DANIEL ARAKI**

DNA damage, p53, Ki-67 and COX-2 expression in rat tongue cells exposed to nandrolone decanoate. *Toxicology Mechanisms and Methods.* , v.23, p.289 - 296, 2013.

139. Fernandes K; **RIBEIRO, D. A.**; Rodrigues NC; Tim C; Santos AA; Parizotto N; Araujo HSS; Driusso P; RENNO, A. C. M.

Effects of low level laser therapy on the expression of osteogenic genes related in the initial stages of bone defects in rats. *Journal of Biomedical Optics.* , v.18, p.038002 - , 2013.

140. Rodrigues NC; Assis L; Fernandes K; Magri A; **RIBEIRO, D. A.**; Brunelli R; Abreu DCC; RENNO, A. C. M.

Effects of 660 nm low-level laser therapy on muscle healing process after cryolesion. *Journal of Rehabilitation Research and Development.* , v.50, p.985 - 996, 2013.

141. PIRES, VANESSA CARDOSO; GOLLÜCKE, ANDRÉA PITTELLI BOIAGO; **RIBEIRO, DANIEL ARAKI**; LUNGATO, LISANDRO; D'ALMEIDA, VÂNIA; AGUIAR, ODAIR

Grape juice concentrate protects reproductive parameters of male rats against cadmium-induced damage: a chronic assay. *British Journal of Nutrition.* , v.110, p.2020 - 2029, 2013.

142. Silva MSP; Oliveira F; RENNO, A. C. M.; Jesus GPP; Pozzi R; da Silva RG; **Ribeiro DA**
Helium-neon laser improves bone repair in rabbits: comparison at two anatomic sites. *Lasers in Medical Science.* , v.28, p.1125 - 1130, 2013.

143. Oliveira F; Peccin MS; Fernandes K; RENNO, A. C. M.; da Silva RG; Chaves MD; **RIBEIRO, DANIEL ARAKI**
Helium-neon laser therapy interferes with epiphyseal plate growth in the femur and tibia of rabbits. *Photonics and Lasers in Medicine.* , v.2, p.349 - 354, 2013.

144. Kido HW; Oliveira P; Parizotto N; Crovace MC; Zanoto EN; Peitl-Filho O; Porta K; Ferrari R; **RIBEIRO, D. A.**; RENNO, A. C. M.
Histopathological, cytotoxicity and genotoxicity evaluation of Biosilicate glass ceramic-scaffolds. *Journal of Biomedical Materials Research. Part A.* , v.101, p.667 - 673, 2013.

145. da Silva LC; Forones NM; **RIBEIRO, D. A.**; Ihara SSM; GOMES, T. S.; ARTIGIANI NETO, R.; Oshima CTF
Immunoexpression of DIABLO, AIF and Cytochrome c in Gastric Adenocarcinoma Assessed by Tissue Microarray. *Anticancer Research.* , v.33, p.647 - 653, 2013.

146. Peres RC; Nogueira DB; Guimaraes GP; Costa EL; **Ribeiro DA**
Implications of ketogenic diet on weight gain, motor activity and cicatrization in Wistar rats. *Toxicology Mechanisms and Methods.* , v.23, p.144 - 149, 2013.

147. SAKAE, P. N.; IHARA, S. S. M.; **RIBEIRO, D. A.**; DE CARVALHO, L.; PARISE, E. R.
Insulin resistance is associated with DNA damage in peripheral blood cells in non-diabetic patients with genotype 1 chronic hepatitis C. *Free Radical Research.* , v.47, p.750 - 756, 2013.

148. Sgarbi MW; Silva BA; Peres CM; Alba TC; Curi R; Soriano FG; **RIBEIRO, D. A.**; Velasco IT
Leukocyte infiltration in lung, muscle, and liver after limb compression in rats. *Pathophysiology (Amsterdam. Print).* , v.20, p.111 - 116, 2013.

149. CARNEIRO NETO, N. J.; Sgarbi MW; Moura CFG; Jesus GPP; **DANIEL ARAKI RIBEIRO**
Limb Compression Induces Multi-System Genetic Damage in Rats. *Pathophysiology (Amsterdam. Print).* , v.20, p.237 - 241, 2013.

150. Lorenzoni D; Fracalossi ACC; Carlin V; **RIBEIRO, D. A.**; Sant'Anna E
Mutagenicity and cytotoxicity in patients submitted to ionizing radiation A comparison between cone beam computed tomography and radiographs for orthodontic treatment. *The Angle Orthodontist.* , v.83, p.104 - 109, 2013.

151. Pozzi R; Fernandes K; Moura CFG; Ferrari R; Porta K; RENNO, A. C. M.; **RIBEIRO, D. A.**
Nandrolone Decanoate Induces Genetic Damage in Multiple Organs of Rats. *Archives of Environmental Contamination and Toxicology (Print).* , v.64, p.514 - 518, 2013.

152. Noguti J; ANDERSEN, M. L.; Cirelli C; **RIBEIRO, D. A.**
Oxidative stress, cancer, and sleep deprivation: is there a logical link in this association?. *Sleep & Breathing.* , p.910 - 915, 2013.

153. Gollucke APB; Peres RC; Aguiar Junior O; **DANIEL ARAKI RIBEIRO**
Polyphenols: a Nutraceutical Approach Against Diseases. *Recent Patents on Food, Nutrition & Agriculture.* , v.5, p.214 - 219, 2013.

154. DE MOURA, CAROLINA F. GOMES; NOGUTI, JULIANA; DE JESUS, GUSTAVO P. PACHECO; RIBEIRO, FLAVIA A. P.; GARCIA, FERNANDA A.; GOLLUCKE, ANDREA P. B.; AGUIAR, ODAIR; **RIBEIRO, DANIEL A.**
Polyphenols as a chemopreventive agent in oral carcinogenesis. *European Journal of Cancer Prevention.* , v.22, p.467 - 472, 2013.

155. LIMA, Patricia Lepage Alves de; SUGUI, M. M.; PETRÍCIO, A. I. M.; VILELA, L.; PINTO, A. V. F.; MARTINS, P.; KANENO, R.; **DANIEL ARAKI RIBEIRO**; SALVADORI, Daisy Maria Favero; RIBEIRO, Lucia Regina
(Shiitake) Modulates Chemically Induced Mutagenesis by Enhancing Pitting. *Journal of Medicinal Food*. , v.16, p.733 - 739, 2013.

156. PAIOTTI, ANA PAULA RIBEIRO; NETO, RICARDO ARTIGIANI; MARCHI, PATRÍCIA; SILVA, ROSEANE MENDES; PAZINE, VANESSA LIMA; NOGUTI, JULIANA; PASTRELO, MAURICIO MERCALDI; GOLLÜCKE, ANDRÉA PITTELLI BOIAGO; MISZPUTEN, SENDER JANKIEL; **RIBEIRO, DANIEL ARAKI**
The anti-inflammatory potential of phenolic compounds in grape juice concentrate (G8000-) on 2,4,6-trinitrobenzene sulphonic acid-induced colitis. *British Journal of Nutrition*. , v.110, p.973 - 980, 2013.

157. PATROCÍNIO-SILVA, TATIANE LOPES; SOUZA, ANDRÉ MOREIRA FOGAÇA; GOULART, RAUL LOPPI; PEGORARI, CAROLINA FUIRINI; OLIVEIRA, JUSSAN RODRIGUES; FERNANDES, KELLY; MAGRI, ANGELA; PEREIRA, ROSA MARIA RODRIGUES; **Araki, Daniel Ribeiro**; NAGAOKA, MÁRCIA REGINA; PARIZOTTO, NIVALDO ANTÔNIO; RENNÓ, ANA CLÁUDIA MUNIZ
The effects of low-level laser irradiation on bone tissue in diabetic rats. *Lasers in Medical Science*. , v.29, p.1357 - 1364, 2013.

158. Tenorio NM; **RIBEIRO, D. A.**; TA Alvarenga; Fracalossi ACC; Carlin V; C Hirotsu; TUFIK, S.; ANDERSEN, M. L.
The influence of sleep deprivation and obesity on DNA damage in female Zucker rats. *Clinics (USP. Impresso)*. , v.68, p.385 - 389, 2013.

159. Noguti J; TA Alvarenga; ANDERSEN, M. L.; TUFIK, S.; Oshima CTF; **RIBEIRO, D. A.**
The influence of sleep deprivation on expression of apoptosis regulatory proteins p53, bcl-2 and bax following rat tongue carcinogenesis induced by 4-nitroquinoline 1-oxide. *Dental Research Journal*. , v.10, p.247 - 253, 2013.

160. Oliveira F; MAIFRINO, L. B. M.; Jesus GPP; Carvalho JG; MARCHON, C.; **Daniel A. Ribeiro**
The role of cyclooxygenase-2 on exercise training, menopause in LDL-Knockout mice. *Anais da Academia Brasileira de Ciências (Impresso)*. , v.85, p.1157 - 1164, 2013.

161. Gollucke APB; Aguiar Junior O; BARBISAN, Luis Fernando; **RIBEIRO, D. A.**
Use of grape polyphenols against carcinogenesis: putative molecular mechanisms of action using in vitro and in vivo test systems. *Journal of Medicinal Food*. , v.16, p.199 - 205, 2013.

162. medalha CC; Polesel FS; Silva VHP; Martins RA; Pozzi R; **RIBEIRO, D. A.**
Acute spinal cord injury induces genetic damage in multiple organs of rats. *Cellular and Molecular Neurobiology*. , v.32, p.949 - 952, 2012.

163. Carvalho JG; Noguti J; Silva VHP; Dedivitis RA; Franco M; **RIBEIRO, D. A.**
Alkylation-induced genotoxicity as a predictor of DNA repair deficiency following experimental oral carcinogenesis. *Journal of Molecular Histology (Print)*. , v.43, p.145 - 150, 2012.

164. Noguti J; Pereira VG; Guilherme JM; Martins AM; D'Almeida V; **Ribeiro DA**
Apoptosis status and proliferative activity in mucopolysaccharidosis type I mice tongue mucosa cells. *Dental Research Journal*. , v.9, p.S69 - S74, 2012.

165. Matos GP; **RIBEIRO, D. A.**; TA Alvarenga; Hirotsu C; Scorza F; Maluf LL; Cavalheiro EA; TUFIK, S.; ANDERSEN, M. L.
Behavioral and genetic effects promoted by sleep deprivation in rats submitted to pilocarpine-induced status epilepticus. *Neuroscience Letters (Print)*. , v.515, p.137 - 140, 2012.

166. Chaves MD; NUNES, L. S. S.; Oliveira RV; Holgado LA; NARY FILHO, Hugo; MATSUMOTO, Mariza Akemi; **RIBEIRO, D. A.**

Bovine Hydroxyapatite (Bio-Oss®) Induces Osteocalcin, Rank-L and Osteoprotegerin Expression in Sinus Lift of Rabbits. *Journal of Cranio-Maxillo-Facial Surgery*. , v.40, p.e315 - e320, 2012.

167. **RIBEIRO, D. A.**

CYTOGENETIC BIOMONITORING IN ORAL MUCOSA CELLS FOLLOWING DENTAL X-RAY. *Dento-Maxillo-Facial Radiology*. , v.41, p.181 - 184, 2012.

168. Lorenzoni D; Fracalossi ACC; Carlin V; **RIBEIRO, D. A.**; Sant'Anna E

Cytogenetic biomonitoring in children submitting to a complete set of radiographs for orthodontic planning. *The Angle Orthodontist*. , v.82, p.585 - 590, 2012.

169. Silva VHP; Moura CFG; Spadari-Bratfisch RC; **RIBEIRO, D. A.**

Cytogenetic biomonitoring of peripheral blood and oral mucosa cells from car painters. *Toxicology Mechanisms and Methods*. , v.22, p.497 - 501, 2012.

170. Carlin V; MATSUMOTO, Mariza Akemi; Saraiva PP; Artioli AJ; Oshima CTF; **RIBEIRO, D. A.**

Cytogenetic damage is induced by some commercially available mouthrinses formulations: in vivo and in vitro studies. *Clinical Oral Investigations (Print)*. , v.16, p.13 - 20, 2012.

171. **RIBEIRO, D. A.**; Paiotti APR; medalha CC

Dual role of cyclooxygenase 2 during tissue repair induced by low level laser therapy: an intriguing issue. *J COSMET LASER THER*. , v.14, p.184 - 188, 2012.

172. Paiotti APR; **RIBEIRO, D. A.**; Silva RM; Marchi P; Oshima CTF; ARTIGIANI NETO, R.; Miszputen SJ; Franco M

Effect of COX-2 inhibitor lumiracoxib and the TNF- α antagonist etanercept on TNBS-induced colitis in Wistar rats. *Journal of Molecular Histology (Print)*. , v.43, p.307 - 317, 2012.

173. Zapaterini JR; Moura NA; **RIBEIRO, D. A.**; Rodrigues MAM; BARBISAN, Luis Fernando

Effects of cigarette smoke and ethanol intake on mouse oesophageal mucosa changes induced by dietary zinc deficiency and deoxycholic acid supplementation. *Basic & Clinical Pharmacology & Toxicology (Print)*. , v.111, p.92 - 98, 2012.

174. Silva MA; Vechetti Jr IJ; Nascimento A; Furtado KS; **Ribeiro DA**; BARBISAN, Luis Fernando

Effects of swim training on liver carcinogenesis in male Wistar rats fed a low-fat or high-fat diet. *Canadian Journal of Applied Physiology (Cessou em 2005. Cont. ISSN 1715-5312 Applied Physiology, Nutrition, and Metabolism)*. , v.37, p.1101 - 1109, 2012.

175. Feitosa SM; Fernandes K; Toma RL; Oliveira P; RENNO, A. C. M.; **RIBEIRO, D. A.**

Estudo histológico e biomecânico dos efeitos do Laser terapêutico de baixa potência, 660nm, em defeito ósseo de tíbias de ratos. *ConScientiae Saúde (Impresso)*. , v.11, p.60 - 67, 2012.

176. Martins RA; Minari AL; Chaves MD; Santos RW; BARBISAN, Luis Fernando; **RIBEIRO, D. A.**

Exercise preconditioning modulates genotoxicity induced by doxorubicin in multiple organs of rats. *Cell Biochemistry and Function*. , v.30, p.293 - 296, 2012.

177. RODRIGUES, J. F. N. P.; Oshima CTF; Paiotti APR; FRANCO, Marcello Fabiano de; Ihara SSM; **RIBEIRO, D. A.**

Expression of apoptosis regulatory proteins p53, bcl-2 and bax in recurrent aphthous ulceration. *JEADV. Journal of the European Academy of Dermatology and Venereology*. , v.26, p.1247 - 1251, 2012.

178. Ferreira AO; Gollucke APB; Noguti J; Silva VHP; Yamamura ET; **Ribeiro DA**

Grape juice concentrate modulates p16 expression in high fat diet-induced liver steatosis in Wistar. *Toxicology Mechanisms and Methods*. , v.22, p.218 - 224, 2012.

179. Silva MSP; RENNO, A. C. M.; Oliveira F; da Silva RG; **RIBEIRO, D. A.**

Helium-Neon laser improves skin repair in rabbits. *J COSMET LASER THER*. , v.14, p.286 - 289,

2012.

180. Marins JSR; Sassone LM; Fidel SR; **RIBEIRO, D. A.**
In Vitro Genotoxicity and Cytotoxicity in Murine Fibroblasts Exposed to NaOCl, EDTA, MTAD and Citric Acid. *Brazilian Dental Journal (Impresso)*. , v.23, p.527 - 533, 2012.

181. Noguti J; BARBISAN, Luis Fernando; Cesar A; Seabra CD; Choueri RB; **RIBEIRO, D. A.**
In Vivo Models for Measuring Placental Glutathione-S-transferase (GST-P 7-7) Levels: A Suitable Biomarker for Understanding Cancer Pathogenesis. *In Vivo (Athens)*. , v.26, p.647 - 650, 2012.

182. Egydio F; **RIBEIRO, D. A.**; Noguti J; TUFIK, S.; ANDERSEN, M. L.
Influence of sleep deprivation and morphine on the expression of inducible nitric oxide synthase and cyclooxygenase-2 in skin of hairless mice. *Toxicology Mechanisms and Methods*. , v.22, p.577 - 583, 2012.

183. Bossini PS; RENNO, A. C. M.; **RIBEIRO, D. A.**; FANGEL, R.; Ribeiro AC; Lahoz MA; Parizotto N
Low level laser therapy (830 nm) improves bone repair in osteoporotic rats: Similar outcomes at two different dosages. *Experimental Gerontology*. , v.47, p.136 - 142, 2012.

184. Noguti J; Moura CFG; Pacheco GPJ; Hossaka TA; Silva VHP; Oshima CTF; **RIBEIRO, D. A.**
Metastasis from oral cancer: an overview. *Cancer Genomics & Proteomics*. , v.9, p.329 - 335, 2012.

185. ANGELIERI, Fernanda; Joias RP; Bresciani E; Noguti J; **RIBEIRO, D. A.**
Orthodontic cements induce genotoxicity and cytotoxicity in mammalian cells in vitro. *Dental Research Journal*. , v.9, p.393 - 398, 2012.

186. Aires FT; Dedivitis RA; Castro MA; **RIBEIRO, D. A.**; Cernea CR; Brabdao LG
Pharyngocutaneous fistula following total laryngectomy. *Brazilian Journal of Otorhinolaryngology (Impresso)*. , v.78, p.94 - 98, 2012.

187. PETRELLUZZI, K. S. F.; Garcia MC; PETTA, C. A.; **RIBEIRO, D. A.**; Monteiro NR; Cespedes IC; Spadari RC
Physical therapy and psychological intervention normalize cortisol levels and improve vitality in women with endometriosis. *Journal of Psychosomatic Obstetrics and Gynaecology*. , v.33, p.191 - 198, 2012.

188. Peres RC; Hirata R; Claudio SR; Liz T; Silva TC; **RIBEIRO, D. A.**
Red dry wine modulates plasma cholesterol levels and cardiac enzymes in humans. *Journal of Pharmacy and Nutrition Sciences*. , v.2, p.15 - 19, 2012.

189. Noguti J; **RIBEIRO, D. A.**
Sleep deprivation and carcinogenesis: the role of melatonin. *Sleep Science (Impresso)*. , v.5, p.103 - 106, 2012.

190. medalha CC; Amorim BO; Fernandes K; **RIBEIRO, D. A.**; Pereira RM; RENNO, A. C. M.
Temporal modifications in bone following spinal cord injury in rats. *Archives of Medical Science*. , v.20, p.1102 - 1107, 2012.

191. Noguti J; Moura CFG; Hossaka TA; FRANCO, Marcello Fabiano de; Oshima CTF; Dedivitis RA; **RIBEIRO, D. A.**
The role of canonical wnt signaling pathway in oral carcinogenesis: a comprehensive review. *Anticancer Research*. , v.32, p.873 - 878, 2012.

192. Noguti J; Oliveira F; Peres RC; RENNO, A. C. M.; **RIBEIRO, D. A.**
The role of fluoride on the process of titanium corrosion in oral cavity. *BioMetals (Oxford)*. , v.25, p.859 - 862, 2012.

193. Paiotti APR; Marchi P; Miszputen SJ; Oshima CTF; FRANCO, Marcello Fabiano de; **RIBEIRO, D. A.**

The role of nonsteroidal antiinflammatory drugs and cyclooxygenase-2 inhibitors on experimental colitis. *In Vivo (Athens)*. , v.26, p.381 - 393, 2012.

194. Campos LA; Picado SM; Guimaraes AV; **Ribeiro DA**; Dedivitis RA

Thyroid papillary carcinoma associated to Hashimoto's thyroiditis. *Brazilian Journal of Otorhinolaryngology (Impresso)*. , v.78, p.77 - 80, 2012.

195. RENNO, A. C. M.; Favaro-Pipi E; Fernandes K; Tim C; **RIBEIRO, D. A.**

Ultrasound therapy modulates osteocalcin expression during bone repair in rats. *Ultrasonics (Guildford)*. , v.52, p.111 - 116, 2012.

196. Gollucke APB; **RIBEIRO, D. A.**

Use of Grape Polyphenols for Promoting Human Health: A Review of Patents. *Recent Patents on Food, Nutrition & Agriculture*. , v.4, p.26 - 30, 2012.

197. ANGELIERI, Fernanda; Carlin V; Martins RA; **RIBEIRO, D. A.**

Biomonitoring of mutagenicity and cytotoxicity in patients undergoing fixed orthodontic therapy. *American Journal of Orthodontics and Dentofacial Orthopedics*. , v.139, p.399 - 404, 2011.

198. Bossini PS; RENNO, A. C. M.; **RIBEIRO, D. A.**; FANGEL, R.; Peitl-Filho O; Zanoto EN; Parizotto N

BIOSILICATE® AND LOW LEVEL LASER THERAPY IMPROVE BONE REPAIR IN OSTEOPOROTIC RATS. *Journal of Tissue Engineering and Regenerative Medicine*. , v.5, p.229 - 237, 2011.

199. ANGELIERI, Fernanda; Sanomyia E; Pozzi R; MIRANDA, Sandra Regina; **RIBEIRO, D. A.** CELLULAR DEATH BUT NOT GENETIC DAMAGE IN ORAL MUCOSA CELLS AFTER EXPOSURE TO DIGITAL LATERAL RADIOGRAPHY. *Clinical Oral Investigations (Print)*. , v.15, p.357 - 360, 2011.

200. RENNO, A. C. M.; Toma RL; Feitosa SM; Fernandes K; Bossini PS; Parizotto N; **RIBEIRO, D. A.**

Comparative Effects of Low-intensity Pulsed Ultrasound and Low Level Laser Therapy on Injured Skeletal Muscle. *Photomedicine and Laser Surgery*. , v.29, p.5 - 10, 2011.

201. **RIBEIRO, D. A.**

Cytogenetic biomonitoring of oral mucosa cells for protecting individuals against potential harm: a multidisciplinary approach [Editorial]. *Indian Journal of Stomatology*. , v.2, p.148 - 148, 2011.

202. Nagaoka MR; Maluf LL; Aguiar Junior O; Castro GM; Spadari-Bratfisch RC; **RIBEIRO, D. A.** Differential response related to genotoxicity in multiple organs of cirrhotic rats. *Hepatology International*. , v.5, p.740 - 746, 2011.

203. RENNO, A. C. M.; Iwama AM; Shima P; Fernandes K; Carvalho JG; **RIBEIRO, D. A.**

Effect of low level laser therapy (660nm) on the healing of second degree skin burns in rats. *J COSMET LASER THER*. , v.13, p.237 - 242, 2011.

204. Paiotti APR; Miszputen SJ; ARTIGIANI NETO, R.; **RIBEIRO, D. A.**; FRANCO, Marcello Fabiano de

ETANERCEPT ATTENUATES TNBS-INDUCED EXPERIMENTAL COLITIS: ROLE OF TNF-ALPHA. *Journal of Molecular Histology (Print)*. , v.42, p.443 - 450, 2011.

205. **RIBEIRO, D. A.**; Noguti J; MIRANDA, Sandra Regina; Carvalho JG; Oshima CTF

Experimental Tongue Carcinogenesis Induced by 4-Nitroquinoline 1-Oxide in Wistar Rats: A Suitable Tool for Understanding Oral Cancer Pathogenesis: a Review. *Journal of physiology and pharmacology advances*. , v.1, p.1 - 8, 2011.

206. C Hirotsu; TUFIK, S.; **RIBEIRO, D. A.**; TA Alvarenga; ANDERSEN, M. L.

Genomic damage in the progression of chronic kidney disease in rats. *Brain, Behavior, and Immunity*. , v.25, p.416 - 422, 2011.

207. Noguti J; Pereira VG; Martins AM; D'Almeida V; **RIBEIRO, D. A.**
Genomic instability in blood cells from murine model of mucopolysaccharidosis type I. *Journal of Molecular Histology (Print)*. , v.42, p.575 - 578, 2011.

208. ANGELIERI, Fernanda; MARCONDES, Joao Paulo de Castro; Almeida DC; SALVADORI, Daisy Maria Favero; **RIBEIRO, D. A.**
Genotoxicity of corrosion eluates obtained from orthodontic brackets in vitro. *American Journal of Orthodontics and Dentofacial Orthopedics*. , v.139, p.504 - 509, 2011.

209. Aguiar Junior O; Gollucke APB; Moraes BB; Pasquini G; Catharino RR; Riccio MF; Ihara SSM; **RIBEIRO, D. A.**
Grape juice concentrate prevents oxidative DNA damage in peripheral blood cells of rats submitted to high-cholesterol diet. *British Journal of Nutrition*. , v.105, p.694 - 702, 2011.

210. **RIBEIRO, D. A.**; Conrado RM; Spadari-Bratfisch RC
Is mifepristone able to induce apoptosis in cardiomyocytes. *Current Topics in Toxicology*. , v.7, p.95 - 97, 2011.

211. Favaro-Pipi E; **RIBEIRO, D. A.**; Ribeiro J; Bossini PS; Oliveira P; Parizotto N; Tim C; Araujo HSS; RENNO, A. C. M.
Low level laser therapy induces differential expression of osteogenic genes during bone repair in rats. *Photomedicine and Laser Surgery*. , v.29, p.311 - 317, 2011.

212. FANGEL, R.; Bossini PS; Parizotto N; Toma RL; Driusso P; **RIBEIRO, D. A.**; RENNO, A. C. M.
Low-level laser therapy, at 60 J/cm² associated with a Biosilicate® increase in bone deposition and indentation biomechanical properties of callus in osteopenic rats. *Journal of Biomedical Optics*. , v.16, p.78 - 81, 2011.

213. MIRANDA, Sandra Regina; Noguti J; Carvalho JG; Oshima CTF; **RIBEIRO, D. A.**
Oxidative DNA damage is a preliminary step during rat tongue carcinogenesis induced by 4-nitroquinoline 1-oxide. *Journal of Molecular Histology (Print)*. , v.42, p.181 - 186, 2011.

214. Moraes BB; Pasquini G; Aguiar Junior O; Gollucke APB; Ihara SSM; Tenorio NM; ANDERSEN, M. L.; Spadari RC; **RIBEIRO, D. A.**
Protective effects of green tea against hepatic injury induced by high-cholesterol diet in rats: histopathological analysis, oxidative DNA damage and COX-2 expression. *Hepatology International*. , v.5, p.965 - 974, 2011.

215. Fracalossi ACC; Comparini L; Funabashi K; Godoy C; Iwamura E; Nascimento FD; Nader HB; Oshima CTF; **RIBEIRO, D. A.**
Ras gene mutation is not related to tumour invasion during rat tongue carcinogenesis induced by 4-nitroquinoline 1-oxide.. *Journal of Oral Pathology & Medicine*. , v.40, p.325 - 333, 2011.

216. TA Alvarenga; ANDERSEN, M. L.; **RIBEIRO, D. A.**; Araujo P; Hirotsu C; Mazarro-Costa C; Costa JL; MC Batisti; TUFIK, S.
Sleep loss and acute drug abuse can induce DNA damage in multiple organs of mice. *Human & Experimental Toxicology*. , v.30, p.1275 - 1281, 2011.

217. GOMES, T. S.; Oshima CTF; Segreto HRC; Barraqueta LM; Costa HO; Lima FO; Forones NM; **RIBEIRO, D. A.**
THE EXTRINSIC APOPTOTIC SIGNALLING PATHWAY IN GASTRIC ADENOCARCINOMAS ASSESSED BY TISSUE MICROARRAY. *Pathology, Research and Practice (Print)*. , v.207, p.613 - 617, 2011.

218. **RIBEIRO, D. A.**; Nascimento FD; Fracalossi ACC; Noguti J; Oshima CTF; Ihara SSM; FRANCO, Marcello Fabiano de

The role of metalloendopeptidases in oropharyngeal carcinomas assessed by tissue microarray. *Cancer Genomics & Proteomics*. , v.8, p.307 - 310, 2011.

219. MINICUCCI, Eliana Maria; **RIBEIRO, D. A.**; SILVA, Glenda Nicioli da; PARDINI, M. I. M. C.; Mantovani JC; SALVADORI, Daisy Maria Favero

The role of the TP53 gene during rat tongue carcinogenesis induced by 4-nitroquinoline 1-oxide. *Experimental and Toxicologic Pathology (Print)*. , v.63, p.483 - 489, 2011.

220. NUNES, L. S. S.; Oliveira RV; Holgado LA; NARY FILHO, Hugo; **RIBEIRO, D. A.**; MATSUMOTO, Mariza Akemi

USE OF BOVINE HYDROXYAPATITE WITH OR WITHOUT BIOMEMBRANE IN SINUS LIFT OF RABBITS: HISTOPATOLOGICAL ANALYSIS AND IMMUNOEXPRESSION OF Cbfa-1 AND VEGF. *Journal of Oral and Maxillofacial Surgery (Print)*. , v.69, p.1064 - 1069, 2011.

221. Spadari-Bratfisch RC; Caceres VM; Ortolani D; Carlin V; **RIBEIRO, D. A.**

APOPTOSIS STATUS FROM RAT HEART SUBMITTED TO FOOT SHOCK STRESS. *Basic and Applied Pathology*. , v.3, p.134 - 137, 2010.

222. ANDERSEN, M. L.; **RIBEIRO, D. A.**; TA Alvarenga; SILVA, A.; Araujo P; ZAGER, A.; Tenorio NM; TUFIK, S.

Are Endogenous Sex Hormones Related to DNA Damage in Paradoxically Sleep-Deprived Female Rats?. *Hormones and Behavior (Print)*. , v.57, p.216 - 221, 2010.

223. Carlin V; Artioli AJ; MATSUMOTO, Mariza Akemi; NARY FILHO, Hugo; Borgo E; Oshima CTF; **RIBEIRO, D. A.**

BIOMONITORING OF DNA DAMAGE AND CYTOTOXICITY IN INDIVIDUALS EXPOSED TO CONE-BEAM COMPUTED TOMOGRAPHY. *Dento-Maxillo-Facial Radiology*. , v.39, p.295 - 299, 2010.

224. ANGELIERI, Fernanda; Moleirinho TCG; Carlin V; Oshima CTF; **RIBEIRO, D. A.**

BIOMONITORING OF ORAL EPITHELIAL CELLS IN SMOKERS AND NON-SMOKERS SUBMITTED TO PANORAMIC X-RAY: COMPARISON BETWEEN BUCCAL MUCOSA AND LATERAL BORDER OF THE TONGUE. *Clinical Oral Investigations (Print)*. , v.14, p.669 - 674, 2010.

225. Martins RA; Gomes GAS; Aguiar Junior O; medalha CC; **RIBEIRO, D. A.**

Chromosome damage and cytotoxicity in oral mucosa cells after 2 months of exposure to anabolic steroids (decadurabolin and winstrol) in weight lifting. *Steroids (Stoneham, MA.)*. , v.75, p.952 - 955, 2010.

226. Favaro-Pipi E; Feitosa SM; **RIBEIRO, D. A.**; Bossini PS; Oliveira P; Parizotto N; RENNO, A. C. M.

Comparative study of the effects of low- intensity pulsed ultra-sound and low level laser therapy on bone healing in tibias of rats. *Lasers in Medical Science*. , v.25, p.727 - 732, 2010.

227. MATSUMOTO, Mariza Akemi; Castanho J; KAWAKAMI, R.; **RIBEIRO, D. A.**

Cytogenetic damage in exfoliated oral mucosa cells in elderly people suffering denture stomatitis. *Gerodontology*. , v.27, p.183 - 188, 2010.

228. ZEFERINO, E. G.; BUENO, C. E. S.; Oyama LM; **RIBEIRO, D. A.**

Ex vivo assessment of genotoxicity and cytotoxicity in murine fibroblasts exposed to white MTA or white Portland cement with 15% bismuth oxide. *International Endodontic Journal (Print)*. , v.43, p.843 - 848, 2010.

229. Queiroz AB; Focchi G; Dobo C; GOMES, T. S.; **RIBEIRO, D. A.**; Oshima CTF

Expression of p27, p21WAF/CIP1 and p16INK4a in normal oral epithelium, oral squamous cell papilloma and oral squamous cell carcinoma. *Anticancer Research*. , v.30, p.2799 - 2803, 2010.

230. **RIBEIRO, D. A.**; Nascimento FD; Fracalossi ACC; GOMES, T. S.; Oshima CTF; FRANCO, Marcello Fabiano de

Expression profiling of cell cycle regulatory proteins in Oropharyngeal Carcinomas Using Tissue Microarrays. *In Vivo (Athens)*. , v.24, p.315 - 320, 2010.

231. Pozzi R; Rosa JC; Eguchi R; Oller do Nascimento CM; Oyama LM; Aguiar Junior O; Chaves MD; **RIBEIRO, D. A.**

Genetic damage in multiple organs of acutely exercised rats. *Cell Biochemistry and Function*. , v.28, p.632 - 636, 2010.

232. NUNES, L. S. S.; Oliveira RV; Holgado LA; NARY FILHO, Hugo; **RIBEIRO, D. A.**; MATSUMOTO, Mariza Akemi

IMMUNOEXPRESSION OF Cbfa-1/Runx2 AND VEGF IN SINUS LIFT PROCEDURES USING BONE SUBSTITUTES IN RABBITS. *Clinical Oral Implants Research*. , v.21, p.584 - 590, 2010.

233. Favaro-Pipi E; Bossini PS; Oliveira P; Alves JM; **RIBEIRO, D. A.**; Parizotto N; Araujo HSS; RENNO, A. C. M.

Low intensity pulsed ultra-sound produced an increase of osteogenic genes expression during the process of bone healing in rats. *Ultrasound in Medicine & Biology*. , v.36, p.2057 - 2064, 2010.

234. Oliveira P; **RIBEIRO, D. A.**; Favaro-Pipi E; Driusso P; Parizotto N; RENNO, A. C. M.

LOW LEVEL LASER THERAPY DOES NOT MODULATE THE OUTCOMES OF A HIGHLY BIOACTIVE GLASS-CERAMIC (BIOSILICATE®) ON BONE CONSOLIDATION IN RATS. *Journal of Materials Science. Materials in Medicine*. , v.21, p.1379 - 1384, 2010.

235. Fracalossi ACC; MIRANDA, Sandra Regina; FRANCO, Marcello Fabiano de; Oshima CTF; **RIBEIRO, D. A.**

MATRIX METALLOPROTEINASES 2 AND 9 CONTRIBUTE TO MALIGNANT TRANSFORMATION IN RAT TONGUE MUCOSA AFTER ORAL TREATMENT WITH 4-NITROQUINOLINE 1-OXIDE. *Journal of Molecular Histology (Print)*. , v.41, p.19 - 25, 2010.

236. ANGELIERI, Fernanda; Carlin V; Saez DM; Pozzi R; **RIBEIRO, D. A.**

MUTAGENICITY AND CYTOTOXICITY ASSESSMENT IN PATIENTS UNDERGOING ORTHODONTIC RADIOGRAPHIES. *Dento-Maxillo-Facial Radiology*. , v.39, p.437 - 440, 2010.

237. TA Alvarenga; ANDERSEN, M. L.; **RIBEIRO, D. A.**; Araujo P; Hirotsu C; Costa JL; Battisti MC; TUFIK, S.

Single exposure to cocaine or ecstasy induces DNA damage in brain and other organs of mice. *Addiction Biology (Print)*. , v.15, p.96 - 99, 2010.

238. Karan V; **RIBEIRO, D. A.**; ANDERSEN, M. L.; TA Alvarenga; TUFIK, S.

Sleep Loss Induces Differential Response Related To Genotoxicity in Multiple Organs of Three Different Mice Strains. *Basic & Clinical Pharmacology & Toxicology (Print)*. , v.107, p.598 - 602, 2010.

239. LIMA, Patricia Lepage Alves de; **RIBEIRO, D. A.**; SUGUI, M. M.; DOMINGUES, Maria Aparecida Custódio; SALVADORI, Daisy Maria Favero; RIBEIRO, Lucia Regina

STORAGE RESULTS IN LOSS OF THE ANTIGENOTOXIC PROPERTIES OF LENTINULA EDODES (SHIITAKE MUSHROOM) AND DEVELOPMENT OF IN VIVO GENOTOXICITY. *Journal of Food Biochemistry*. , v.34, p.206 - 228, 2010.

240. Nishi E; Campos RR; Bergamaschi CMT; Almeida VR; **RIBEIRO, D. A.**

VITAMIN C PREVENTS DNA DAMAGE INDUCED BY RENOVASCULAR HYPERTENSION IN MULTIPLE ORGANS OF WISTAR RATS. *Human & Experimental Toxicology*. , v.29, p.593 - 599, 2010.

241. Fracalossi ACC; Silva MS; Oshima CTF; **RIBEIRO, D. A.**

WNT/BETA CATENIN SIGNALLING PATHWAY FOLLOWING RAT TONGUE CARCINOGENESIS INDUCED BY 4-NITROQUINOLINE 1-OXIDE. *Experimental and Molecular Pathology (Print)*. , v.88, p.176 - 183, 2010.

242. **RIBEIRO, D. A.**; Brutos JB; Oshima CTF; Bergamaschi CMT; Campos RR

ASCORBIC ACID PREVENTS ACUTE MYOCARDIAL INFARCTION INDUCED BY ISOPROTERENOL IN RATS: ROLE OF INDUCIBLE NITRIC OXIDE SYNTHASE PRODUCTION. *Journal of Molecular Histology.* , v.40, p.99 - 105, 2009.

243. Martins RA; Gomes GAS; Aguiar Junior O; **RIBEIRO, D. A.**
Biomonitoring of oral epithelial cells in petrol station attendants: comparison between buccal mucosa and lateral border of the tongue. *Environment International.* , v.35, p.1062 - 1065, 2009.

244. Marins JR; Sassone LM; **RIBEIRO, D. A.**
BioPure MTAD induces DNA damage but not cellular death: an in vitro study. *European Journal of Dentistry.* , v.3, p.285 - 289, 2009.

245. Brutos JB; Bergamaschi CMT; **RIBEIRO, D. A.**; Fracalossi ACC; Campos RR
Cardioprotective actions of ascorbic acid during isoproterenol induced acute myocardial infarction in rats. *Pharmacology.* , v.84, p.29 - 37, 2009.

246. **RIBEIRO, D. A.**; Campos RR; Bergamaschi CMT
CHRONIC RENAL FAILURE INDUCES GENETIC INSTABILITY IN MULTIPLE ORGANS OF WISTAR RATS. *European Journal of Clinical Investigation.* , v.39, p.289 - 295, 2009.

247. **RIBEIRO, D. A.**; Fracalossi ACC; GOMES, T. S.; Oshima CTF
COX-2 EXPRESSION DURING 4-NITROQUINOLINE 1-OXIDE INDUCED RAT TONGUE CARCINOGENESIS. *Basic and Applied Pathology.* , v.2, p.9 - 14, 2009.

248. ANDERSEN, M. L.; **RIBEIRO, D. A.**; Bergamaschi CMT; TA Alvarenga; SILVA, A.; ZAGER, A.; Campos RR; TUFIK, S.
Distinct Effects of Acute and Chronic Sleep Loss on DNA Damage in Rats. *Progress in Neuro-Psychopharmacology & Biological Psychiatry.* , v.33, p.562 - 567, 2009.

249. Paiotti APR; Miszputen SJ; Oshima CTF; Costa HO; **RIBEIRO, D. A.**; FRANCO, Marcello Fabiano de
EFFECT OF COX-2 INHIBITOR AFTER TNBS-INDUCED COLITIS IN WISTAR RATS. *Journal of Molecular Histology (Print).* , v.40, p.317 - 324, 2009.

250. Granito RN; **RIBEIRO, D. A.**; RENNO, A. C. M.; Ravagnani C; Bossini PS; Peitl-Filho O; Zanoto EN; Parizotto N; Oishi J
Effects of Biosilicate and Bioglass 45S5 on tibial bone consolidation on rats:a biomechanical and a histological study. *Journal of Materials Science. Materials in Medicine.* , v.20, p.2521 - 2526, 2009.

251. Oliveira RV; NUNES, L. S. S.; NARY FILHO, Hugo; Holgado LA; **RIBEIRO, D. A.**; MATSUMOTO, Mariza Akemi
FIBROVASCULARIZATION AND OSTEOGENESIS IN HIGH DENSITY POROUS POLYETHYLENE IMPLANTS. *Journal of Craniofacial Surgery.* , v.20, p.1120 - 1124, 2009.

252. PIOZZI, Rodrigo; **RIBEIRO, D. A.**; PADOVAN, Luis Eduardo Marques; NARY FILHO, Hugo; MATSUMOTO, Mariza Akemi
Genotoxicity and cytotoxicity in multiple organs induced by titanium miniplates in Wistar rats. *Journal of Biomedical Materials Research. Part A.* , v.88A, p.342 - 347, 2009.

253. **RIBEIRO, D. A.**; Fracalossi ACC; Uatari SA; Oshima CTF; SALVADORI, Daisy Maria Favero
Imbalance of tumor suppression genes expression following rat tongue carcinogenesis induced by 4-nitroquinoline 1-oxide. *In Vivo (Athens).* , v.23, p.937 - 942, 2009.

254. MATSUMOTO, Mariza Akemi; Ferino V; Monteleone G; **RIBEIRO, D. A.**
LOW LEVEL LASER THERAPY MODULATES CYCLOOXYGENASE-2 EXPRESSION DURING BONE REPAIR IN RATS. *Lasers in Medical Science.* , v.24, p.195 - 201, 2009.

255. MINICUCCI, Eliana Maria; SILVA, Glenda Nicioli da; **RIBEIRO, D. A.**; SALVADORI, Daisy Maria Favero

No mutations found in exon 2 of gene p16CDKN2A during rat tongue carcinogenesis induced by 4-nitroquinoline-1-oxide. *Journal of Molecular Histology*. , v.40, p.71 - 76, 2009.

256. MINICUCCI, Eliana Maria; Carrenho AB; WEBER, Silke Ana Tereza; Bombini FB; VIEIRA, Renata Martinez Antunes Ribeiro; **RIBEIRO, D. A.**
ORAL STOMATITIS INDUCED BY ENDOGENOUS PROGESTERONE: CASE REPORT. *Gynecological Endocrinology*. , v.25, p.543 - 545, 2009.

257. **RIBEIRO, D. A.**; Carlin V; Fracalossi ACC; Oyama LM
Radiopacifiers do not induce genetic damage in murine fibroblasts: an in vitro study. *International Endodontic Journal (Print)*. , v.42, p.987 - 991, 2009.

258. **RIBEIRO, D. A.**; MINICUCCI, Eliana Maria; SALVADORI, Daisy Maria Favero
Reply to the Letter to the Editor of the Nersesyian AK from Minicucci et al. DNA damage in lymphocytes and buccal mucosa cells of children with malignant tumours undergoing chemotherapy. *Clin Exp Med*. 2008 Jun;8(2):79-85.. *Clinical and Experimental Medicine*. , v.9, p.79 - 80, 2009.

259. SCOLASTICI, Clarissa; LIMA, Rodrigo Otavio Alves de; BARBISAN, Luis Fernando; FERREIRA, Ana Lucia dos Anjos; **RIBEIRO, D. A.**; SALVADORI, Daisy Maria Favero
Antigenotoxicity and antimutagenicity of lycopene in HepG2 cell line evaluated by the comet assay and micronucleus test. *Toxicology in Vitro*. , v.22, p.510 - 514, 2008.

260. MINICUCCI, Eliana Maria; CAMPOS, Eloísa Beatriz Pires de; WEBER, Silke Ana Tereza; DOMINGUES, Maria Aparecida Custódio; **RIBEIRO, D. A.**
BASAL CELL ADENOMA OF THE UPPER LIP FROM MINOR SALIVARY GLAND ORIGIN. *European Journal of Dentistry*. , v.2, p.213 - 216, 2008.

261. **RIBEIRO, D. A.**; ANGELIERI, Fernanda
Cytogenetic biomonitoring in oral mucosa cells of adults submitted to dental X-ray. *JPN J RADIOL*. , v.26, p.325 - 330, 2008.

262. **RIBEIRO, D. A.**; OLIVEIRA, Gabriela Rodrigues de; Castro GM; ANGELIERI, Fernanda
CYTOGENETIC BIOMONITORING OF PATIENTS SUBMITTED TO DENTAL X-RAY: A COMPARISON BETWEEN ADULTS AND CHILDREN. *Dento-Maxillo-Facial Radiology*. , v.37, p.404 - 407, 2008.

263. MINICUCCI, Eliana Maria; **RIBEIRO, D. A.**; CAMARGO, Beatriz de; COSTA, Maria; RIBEIRO, Lucia Regina; SALVADORI, Daisy Maria Favero
DNA damage in lymphocytes and buccal mucosa cells of children with malignant tumors undergoing chemotherapy. *Clinical and Experimental Medicine*. , v.8, p.79 - 85, 2008.

264. **RIBEIRO, D. A.**
Do endodontic compounds induce genetic damage A comprehensive review. *Oral Surgery, Oral Medicine, Oral Pathology, Oral Radiology, and Endodontics*. , v.105, p.151 - 156, 2008.

265. **RIBEIRO, D. A.**; NARIKAWA, Silvia; MARQUES, Mariangela Esther Alencar
Expression of apoptotic and cell proliferation regulatory proteins in keratoacanthomas and squamous cell carcinomas of the skin. *Pathology, Research and Practice*. , v.204, p.97 - 104, 2008.

266. **RIBEIRO, D. A.**; ASSIS, Gerson Francisco de
Expression of placental glutathione S-transferase in rat tongue mucosa exposed to cigarette smoke. *Journal of Molecular Histology*. , v.39, p.115 - 119, 2008.

267. Silva LBL; **RIBEIRO, D. A.**; Cury PM; Cordeiro JA; Bueno V
FTY720 treatment in experimentally urethane-induced lung tumors. *Journal of Experimental Therapeutics & Oncology*. , v.7, p.9 - 15, 2008.

268. **RIBEIRO, D. A.**; GRILLI, D. G.; SALVADORI, Daisy Maria Favero

GENOMIC INSTABILITY IN BLOOD CELLS IS ABLE TO PREDICT THE ORAL CANCER RISK: AN EXPERIMENTAL STUDY IN RATS. *Journal of Molecular Histology*. , v.39, p.481 - 486, 2008.

269. BRAZ, Mariana Gobbo; MARCONDES, Joao Paulo de Castro; MATSUMOTO, Mariza Akemi; DUARTE, Marco Antonio Hungaro; SALVADORI, Daisy Maria Favero; **RIBEIRO, D. A.** Genotoxicity in primary human peripheral lymphocytes after exposure to radiopacifiers in vitro. *Journal of Materials Science. Materials in Medicine*. , v.19, p.601 - 605, 2008.

270. **RIBEIRO, D. A.**

Letter to the Editor - Risk assessment of oral cancer in patients with pre-cancerous states of the oral cavity using micronucleus test and challenge assay [Saran R, Tiwari RK, Reddy PP, Ahuja YR. *Oral Oncol* 2008;44:354-60]. *Oral Oncology*. , v.44, p.716 - 717, 2008.

271. **RIBEIRO, D. A.**; MATSUMOTO, Mariza Akemi

LOW LEVEL LASER THERAPY IMPROVES BONE REPAIR IN RATS TREATED WITH ANTI-INFLAMMATORY DRUGS. *Journal of Oral Rehabilitation*. , v.35, p.925 - 933, 2008.

272. Peccin MS; PRG Silva; RENNO, A. C. M.; **RIBEIRO, D. A.**

Low-energy helium-neon laser ensures knee cartilage repair: an experimental short-term assay in rabbits. *Journal of Laser Applications*. , v.20, p.165 - 168, 2008.

273. MINICUCCI, Eliana Maria; WEBER, Silke Ana Tereza; STOLF, Hamilton Ometo; **RIBEIRO, D. A.**

Oro-genital lichen planus: Report of two cases. *Maturitas (Amsterdam)*. , v.59, p.201 - 205, 2008.

274. MATSUMOTO, Mariza Akemi; de oliveira a; NARY FILHO, Hugo; RIBEIRO JÚNIOR, Paulo Domingos; **RIBEIRO, D. A.**

SHORT-TERM ADMINISTRATION OF NON-SELECTIVE AND SELECTIVE COX-2 NSAIDs DO NOT INTERFERE WITH BONE REPAIR IN RATS. *Journal of Molecular Histology*. , v.39, p.381 - 387, 2008.

275. **RIBEIRO, D. A.**

THE SINGLE CELL GEL (COMET) ASSAY AS A PROMISING TOOL FOR THE DETECTION OF DNA DAMAGE INDUCED BY COMPOUNDS USED IN DENTAL PRACTICE: THE ORAL CANCER RISK ASSESSMENT. *Critical Reviews_ç in Oncogenesis*. , v.14, p.165 - 175, 2008.

276. LEITE, Aline de Lima; SANTIAGO JUNIOR, Joel Ferreira; LEVY, Flavia Mauad; MARIA, Andrea Gutierrez; FERNANDES, Mileni da Silva; SALVADORI, Daisy Maria Favero; **RIBEIRO, D. A.**; BUZALAF, Marília Afonso Rabelo

Absence of DNA damage in multiple organs (blood, liver, kidney, thyroid gland and urinary bladder) after acute fluoride exposure in rats. *Human & Experimental Toxicology*. , v.26, p.435 - 440, 2007.

277. PAVÃO, Paulo Roberto Gasparini; GONTIJO, Alisson Marques Miranda Cabral; **RIBEIRO, D. A.**; SALVADORI, Daisy Maria Favero

Ausência De Efeito Genotóxico Induzido Por Esteróides Anabólicos Em Indivíduos Fisioculturistas. *Revista Paulista de Educação Física*. , v.21, p.5 - 10, 2007.

278. MINICUCCI, Eliana Maria; STOLF, Hamilton Ometo; WEBER, Silke Ana Tereza; CAMPOS, Heloisa; MARQUES, Mariangela Esther Alencar; **RIBEIRO, D. A.**

Basal cell carcinoma of the skin invading lip mucosa:Is it possible?. *Journal of Chinese Clinical Medicine*. , v.2, p.175 - 177, 2007.

279. **RIBEIRO, D. A.**; MATSUMOTO, Mariza Akemi; MARQUES, Mariangela Esther Alencar; SALVADORI, Daisy Maria Favero

Biocompatibility of gutta-percha solvents using in vitro mammalian test-system. *Oral Surgery, Oral Medicine, Oral Pathology, Oral Radiology, and Endodontics*. , v.103, p.106 - 109, 2007.

280. AZEVEDO, Luciana; LIMA, Patricia Lepage Alves de; GOMES, Jose Carlos; STRINGHETA, Paulo; **RIBEIRO, D. A.**; SALVADORI, Daisy Maria Favero

Differential response related to genotoxicity between eggplant (*Solanum melanogena*) skin aqueous extract and its main purified anthocyanin (delphinidin) in vivo. *Food and Chemical Toxicology*. , v.45, p.852 - 858, 2007.

281. ANGELIERI, Fernanda; OLIVEIRA, Gabriela Rodrigues de; SALVADORI, Daisy Maria Favero; **RIBEIRO, D. A.**

DNA damage and cellular death in oral mucosa cells of children who have undergone panoramic dental radiography. *Pediatric Radiology*. , v.37, p.561 - 565, 2007.

282. **RIBEIRO, D. A.**; CALVI, Sueli; PICKA, Mariele; PERSI, Eliana; CARVALHO, Thais; CAETANO, Priscila; NAGOSHI, Lidiana; LIMA, Carlos; MACHADO, Jussara; SALVADORI, Daisy Maria Favero

DNA damage and nitric oxide synthesis in experimentally infected Balb/ c mice with *Trypanosoma cruzi*. *Experimental Parasitology*. , v.116, p.296 - 301, 2007.

283. GRASSI, Tony Fernando; CAMARGO, Elaine Aparecida de; SALVADORI, Daisy Maria Favero; MARQUES, Mariangela Esther Alencar; **RIBEIRO, D. A.**

DNA damage in multiple organs after exposure to chlorhexidine in Wistar rats. *International Journal of Hygiene and Environmental Health*. , v.210, p.163 - 167, 2007.

284. SILVA, Glenda Nicioli da; CAMARGO, Elaine Aparecida de; SALVADORI, Daisy Maria Favero; **RIBEIRO, D. A.**

Genetic damage in human peripheral lymphocytes exposed to antimicrobial endodontic agents. *Oral Surgery, Oral Medicine, Oral Pathology, Oral Radiology, and Endodontics*. , v.104, p.58 - 61, 2007.

285. **RIBEIRO, D. A.**; MATSUMOTO, Mariza Akemi; PADOVAN, Luis Eduardo Marques; MARQUES, Mariangela Esther Alencar; SALVADORI, Daisy Maria Favero

Genotoxicity of corrosion eluates obtained from endosseous implants. *Implant Dentistry*. , v.16, p.101 - 109, 2007.

286. **RIBEIRO, D. A.**; SALVADORI, Daisy Maria Favero

Gingival changes in Wistar rats after oral treatment with 4-nitroquinoline 1-oxide. *European Journal of Dentistry*. , v.1, p.152 - 157, 2007.

287. SALVIO, Ana Gabriela; **RIBEIRO, D. A.**; MARQUES, Mariangela Esther Alencar

Identification of neoplastic cells in the lymphocytic infiltrate associated with thin melanomas. *Histopathology*. , v.50, p.942 - 949, 2007.

288. MATSUMOTO, Mariza Akemi; **RIBEIRO, D. A.**

Inducible nitric oxide expression correlates with the level of inflammation in periapical cysts. *European Journal of Dentistry*. , v.1, p.212 - 215, 2007.

289. MINICUCCI, Eliana Maria; WEBER, Silke Ana Tereza; STOLF, Hamilton Ometo; MARQUES, Mariangela Esther Alencar; **RIBEIRO, D. A.**

Keratoacanthoma of the lower lip complicating discoid lupus erythematosus in a 14-years old boy . *Pediatric Dermatology*. , v.24, p.329 - 330, 2007.

290. **RIBEIRO, D. A.**; MARQUES, Mariangela Esther Alencar; SALVADORI, Daisy Maria Favero
Lack of effect of prior treatment with fluoride on genotoxicity of two chemical agents in vitro. *Caries Research*. , v.41, p.239 - 243, 2007.

291. SCOLASTICI, Clarissa; LIMA, Rodrigo Otavio Alves de; BARBISAN, Luis Fernando; FERREIRA, Ana Lucia dos Anjos; **RIBEIRO, D. A.**; SALVADORI, Daisy Maria Favero

Lycopene activity against chemically induced DNA damage in Chinese hamster ovary cells. *Toxicology in Vitro*. , v.21, p.840 - 845, 2007.

292. VIEIRA, Renata Aparecida Martinez Antunes Ribeiro; **RIBEIRO, D. A.**; SALVADORI, Daisy Maria Favero; MARQUES, Silvio Alencar

Paracoccidioidomycosis: no genetic damage in human peripheral blood cells of patients assessed

by single-cell gel (comet) assay. *Revista da Sociedade Brasileira de Medicina Tropical*. , v.40, p.476 - 478, 2007.

293. SILVA, Renata Nunes da; **RIBEIRO, D. A.**; SALVADORI, Daisy Maria Favero; MARQUES, Mariangela Esther Alencar

Placental glutathione S-transferase correlates with cellular proliferation during rat tongue carcinogenesis induced by 4-nitroquinoline 1-oxide. *Experimental and Toxicologic Pathology*. , v.59, p.61 - 68, 2007.

294. **RIBEIRO, D. A.**; ASSIS, Gerson Francisco de; SOTOVIA FILHO, D.; TAGA, Rumio
Post-natal development of zygomatic glands from guinea pig: morphological and morphometric analyses. *Journal of Cell and Animal Biology*. , v.1, p.58 - 61, 2007.

295. **RIBEIRO, D. A.**; KITAKAWA, Darcio; DOMINGUES, Maria Aparecida Custódio; CABRAL, Luiz Antonio Guimaraes; MARQUES, Mariangela Esther Alencar; SALVADORI, Daisy Maria Favero

Survivin and inducible nitric oxide synthase production during 4NQO-induced rat tongue carcinogenesis: a possible relationship. *Experimental and Molecular Pathology*. , v.83, p.131 - 137, 2007.

296. RIBEIRO JÚNIOR, Paulo Domingos; BARLETO, Christiane Vespasiano; **RIBEIRO, D. A.**; MATSUMOTO, Mariza Akemi

The use of different rotary instruments does not interfere with bone repair system of rabbits. *Brazilian Dental Journal*. , v.18, p.215 - 219, 2007.

297. BUZALAF, Marilia Afonso Rabello; SALVADORI, Daisy Maria Favero; MARQUES, Mariangela Esther Alencar; LEITE, Aline de Lima; CAROSELLI, E. E.; CAMARGO, Elaine Aparecida de; **RIBEIRO, D. A.**

Absence of DNA damage in multiple organs after exposure to fluoride. *Bulletin of Environmental Contamination and Toxicology*. , v.77, p.700 - 706, 2006.

298. **RIBEIRO, D. A.**; MARQUES, Mariangela Esther Alencar; SALVADORI, Daisy Maria Favero
Antimicrobial endodontic compounds do not modulate alkylation-induced genotoxicity and oxidative stress in vitro. *Oral Surgery, Oral Medicine, Oral Pathology, Oral Radiology, and Endodontics*. , v.102, p.32 - 36, 2006.

299. **RIBEIRO, D. A.**; MARQUES, Mariangela Esther Alencar; SALVADORI, Daisy Maria Favero
Biocompatibility of glass ionomer cements on mouse lymphoma cells in vitro. *Journal of Oral Rehabilitation*. , v.33, p.912 - 917, 2006.

300. RIBEIRO, Lucia Regina; MANTOVANI, Mario Sergio; **RIBEIRO, D. A.**; SALVADORI, Daisy Maria Favero

Brazilian natural dietary components (annatto, propolis and mushrooms) protecting against mutation and cancer. *Human & Experimental Toxicology*. , v.25, p.267 - 272, 2006.

301. **RIBEIRO, D. A.**; MARQUES, Mariangela Esther Alencar; SALVADORI, Daisy Maria Favero
Cytotoxic and non-genotoxic effects of gutta-percha solvents on mouse lymphoma cells in vitro. *Brazilian Dental Journal*. , v.17, p.228 - 232, 2006.

302. BRAZ, Mariana Gobbo; CAMARGO, Elaine Aparecida de; MARQUES, Mariangela Esther Alencar; SALVADORI, Daisy Maria Favero; **RIBEIRO, D. A.**

Evaluation of genetic damage after exposure to mineral trioxide aggregate and Portland cements. *Journal of Oral Rehabilitation*. , v.33, p.234 - 239, 2006.

303. **RIBEIRO, D. A.**; MATSUMOTO, Mariza Akemi; DUARTE, Marco Antonio Hungaro; MARQUES, Mariangela Esther Alencar; SALVADORI, Daisy Maria Favero

Ex vivo biocompatibility tests of regular and white forms of mineral trioxide aggregate. *International Endodontic Journal*. , v.39, p.26 - 30, 2006.

304. MATSUMOTO, Mariza Akemi; NARY FILHO, Hugo; JORGE, Francine Melissa; MARQUES,

Mariangela Esther Alencar; SALVADORI, Daisy Maria Favero; **RIBEIRO, D. A.**
Expression of cell cycle regulatory proteins in epithelial components of dental follicles. *Journal of Molecular Histology*. , v.37, p.127 - 131, 2006.

305. **RIBEIRO, D. A.**; MARQUES, Mariangela Esther Alencar; SALVADORI, Daisy Maria Favero
Genotoxicity and cytotoxicity of glass ionomer cements on Chinese hamster ovary (CHO) cells. *Journal of Materials Science. Materials in Medicine*. , v.17, p.495 - 500, 2006.

306. **RIBEIRO, D. A.**; SUGUI, M. M.; MATSUMOTO, Mariza Akemi; DUARTE, Marco Antonio Hungaro; MARQUES, Mariangela Esther Alencar; SALVADORI, Daisy Maria Favero
Genotoxicity and cytotoxicity of mineral trioxide aggregate and regular and white Portland cements on Chinese hamster ovary (CHO) cells in vitro. *Oral Surgery, Oral Medicine, Oral Pathology, Oral Radiology, and Endodontics*. , v.101, p.258 - 261, 2006.

307. SILVA, Glenda Nicioli da; BRAZ, Mariana Gobbo; CAMARGO, Elaine Aparecida de; MARQUES, Mariangela Esther Alencar; SALVADORI, Daisy Maria Favero; **RIBEIRO, D. A.**
Genotoxicity in primary human peripheral lymphocytes after exposure to regular and white mineral trioxide aggregate. *Oral Surgery, Oral Medicine, Oral Pathology, Oral Radiology, and Endodontics*. , v.102, p.50 - 54, 2006.

308. **RIBEIRO, D. A.**; LIMA, Patricia Lepage Alves de; MARQUES, Mariangela Esther Alencar; SALVADORI, Daisy Maria Favero
Lack of DNA damage induced by fluoride on mouse lymphoma and human fibroblast cells by single cell gel (comet) assay. *Brazilian Dental Journal*. , v.17, p.91 - 94, 2006.

309. GOYA, A; CATANEO, D C; CATANEO, A J M; SARTORELLI, A C; FERRARI, G F; DEFAVERI, J; MINICUCCI, e M; **RIBEIRO, D. A.**
Mediastinal ganglioneuroma with lymph node metastasis in a boy presenting upper airway infection. *Journal of Chinese Clinical Medicine*. , v.1, p.328 - 330, 2006.

310. KITAKAWA, Darcio; CABRAL, Luiz Antonio Guimaraes; MARQUES, Mariangela Esther Alencar; SALVADORI, Daisy Maria Favero; **RIBEIRO, D. A.**
Medium-term tongue carcinogenesis assays: a comparative study between 4-nitroquinoline 1-oxide (4NQO) induced rat and dimethylbenzanthracene (DMBA) induced hamster carcinogenesis. *Journal of Experimental Animal Science*. , v.43, p.219 - 227, 2006.

311. MINICUCCI, Eliana Maria; WEBER, Silke Ana Tereza; ISHIOKA, Patricia; FRANCO JUNIOR, Gilberto Carvalho; STOLF, Hamilton Ometo; MARQUES, Mariangela Esther Alencar; **RIBEIRO, D. A.**
Oral amyloidosis associated with multiple mieloma: a diagnostic tool. *Journal of Chinese Clinical Medicine*. , v.1, p.229 - 231, 2006.

312. **RIBEIRO, D. A.**; MARQUES, Mariangela Esther Alencar; SALVADORI, Daisy Maria Favero
Study of DNA damage induced by dental bleaching agents . *Pesquisa Odontológica Brasileira*. , v.20, p.47 - 51, 2006.

313. MIRANDA, Sandra Regina; NARY FILHO, Hugo; PADOVAN, Luis Eduardo Marques; **RIBEIRO, D. A.**; NICOLIELO, Daniela; MATSUMOTO, Mariza Akemi
The use of platelet-rich-plasma under autogenous onlay bone grafts. *Clinical Oral Implants Research*. , v.17, p.694 - 699, 2006.

314. **RIBEIRO, D. A.**; HIROTA, Luciane; CESTARI, Tania Mary; CEOLIN, Daniele Santi; TAGA, Rumio; ASSIS, Gerson Francisco de
Ultrastructural morphometric analysis of ameloblasts exposed to fluoride during tooth development . *Journal of Molecular Histology*. , v.37, p.361 - 367, 2006.

315. **RIBEIRO, D. A.**; SALVADORI, Daisy Maria Favero; MARQUES, Mariangela Esther Alencar
Abnormal expression of bcl-2 and bax in rat tongue mucosa during the development of squamous cell carcinoma induced by 4-nitroquinoline 1-oxide. *International Journal of Experimental Pathology*. , v.86, p.375 - 381, 2005.

316. **RIBEIRO, D. A.**; MARQUES, Mariangela Esther Alencar; SALVADORI, Daisy Maria Favero
Assessment of genetic damage induced by dental bleaching agents on mouse lymphoma cells
by single cell gel (comet) assay. *Journal of Oral Rehabilitation.* , v.32, p.766 - 771, 2005.
317. **RIBEIRO, D. A.**; DUARTE, Marco Antonio Hungaro; MATSUMOTO, Mariza Akemi;
MARQUES, Mariangela Esther Alencar; SALVADORI, Daisy Maria Favero
Biocompatibility in vitro tests of mineral trioxide aggregate and regular and white Portland cements.
Journal of Endodontics. , v.31, p.605 - 607, 2005.
318. ASSIS, Gerson Francisco de; CEOLIN, Danielle Santi; SALVADORI, Daisy Maria Favero;
MARQUES, Mariangela Esther Alencar; **RIBEIRO, D. A.**
Cigarette smoke affects apoptosis in rat tongue mucosa: role of bcl-2 gene family. *Journal of
Molecular Histology.* , v.36, p.483 - 489, 2005.
319. **RIBEIRO, D. A.**; SCOLASTICI, Clarissa; LIMA, Patricia Lepage Alves de; MARQUES,
Mariangela Esther Alencar; SALVADORI, Daisy Maria Favero
Genotoxicity of antimicrobial endodontic compounds by single cell gel (comet) assay in Chinese
hamster ovary (CHO) cells. *Oral Surgery, Oral Medicine, Oral Pathology, Oral Radiology, and
Endodontics.* , v.99, p.637 - 640, 2005.
320. **RIBEIRO, D. A.**; MATSUMOTO, Mariza Akemi; DUARTE, Marco Antonio Hungaro;
MARQUES, Mariangela Esther Alencar; SALVADORI, Daisy Maria Favero
In vitro biocompatibility tests of two commercial types of mineral trioxide aggregate. *Pesquisa
Odontológica Brasileira.* , v.19, p.183 - 187, 2005.
321. **RIBEIRO, D. A.**; SILVA, Renata Nunes da; DARROS, B. R.; SALVADORI, Daisy Maria
Favero; MARQUES, Mariangela Esther Alencar
Changes in minor salivary glands during 4-nitroquinoline 1-oxide-induced rat tongue
carcinogenesis. *Proceedings Of II International Congress Of Pathology.* , v.1, p.43 - 48, 2004.
322. **RIBEIRO, D. A.**; BAZO, A. P.; FRANCHI, Carla Adriene da Silva; MARQUES, Mariangela
Esther Alencar; SALVADORI, Daisy Maria Favero
Chlorhexidine induces DNA damage in leukocytes and oral mucosa cells in rats. *Journal of
Periodontal Research.* , v.39, p.358 - 361, 2004.
323. **RIBEIRO, D. A.**; PEREIRA, P. C. M.; MACHADO, J. M.; SILVA, S.; WANDERLEY, A.;
SALVADORI, Daisy Maria Favero
Does toxoplasmosis cause DNA damage? An evaluation in isogenic mice under normal diet or
dietary restriction. *Mutation Research. Genetic Toxicology and Environmental Mutagenesis.* ,
v.559, p.169 - 176, 2004.
324. **RIBEIRO, D. A.**; SCOLASTICI, Clarissa; MARQUES, Mariangela Esther Alencar;
SALVADORI, Daisy Maria Favero
Fluoride does not induce DNA breakage on Chinese hamster ovary cells in vitro . *Pesquisa
Odontológica Brasileira.* , v.18, p.192 - 196, 2004.
325. **RIBEIRO, D. A.**; SALVADORI, Daisy Maria Favero; SILVA, Renata Nunes da; DARROS, B.
R.; MARQUES, Mariangela Esther Alencar
Genomic instability in non-neoplastic oral mucosa cells can predict risk during 4-nitroquinoline 1-
oxide induced rat tongue carcinogenesis.. *Oral Oncology.* , v.40, p.910 - 915, 2004.
326. **RIBEIRO, D. A.**; MARQUES, Mariangela Esther Alencar; SALVADORI, Daisy Maria Favero
Lack of genotoxicity of formocresol, paramonochlorophenol and calcium hydroxide on
mammalian cells by comet assay. *Journal of Endodontics.* , v.30, p.593 - 596, 2004.
327. **RIBEIRO, D. A.**; MARQUES, Mariangela Esther Alencar; ASSIS, Gerson Francisco de;
ANZAI, A.; POLETI, M. L.; SALVADORI, Daisy Maria Favero
No relationship between chronic fluoride intake and DNA damage in Wistar rats. *Caries Research.*
 , v.38, p.576 - 579, 2004.

328. **RIBEIRO, D. A.**; COSTA, M. R. S. N.; ASSIS, Gerson Francisco de
Papillary cystadenoma of the minor salivary gland of the lower lip. *Dermatology Online Journal*. ,
v.10, p.14 - 17, 2004.

329. **RIBEIRO, D. A.**; ASSIS, G. F.; RIBEIRO, D. A.; CAMPOS, P. D.; CESTARI, Tania Mary;
TAGA, Rumio
Comparative Stereologic Study between secretory and maturation ameloblasts in rat incisors.
Journal Applied Oral Sciences. , v.11, p.144 - 149, 2003.

330. **RIBEIRO, D. A.**; SALVADORI, Daisy Maria Favero; ASSIS, Gerson Francisco de;
MARQUES, Mariangela Esther Alencar
Does fluoride cause DNA damage? an in vitro evaluation using rats oral mucosa cells. *Brazilian
Journal of Oral Sciences*. , v.2, p.268 - 271, 2003.

331. **RIBEIRO, D. A.**; ANZAI, A.; TAKAKU, C.; SATO, C. E.; ALENCAR, F. A. L.; LUNARDI, D.
B.; ALQUILANTE, A. G.; RIBEIRO, D. A.; CASTRO, R. F. M.; PERES, A. S.; BASTOS, J. R. M.
Prontuário odontológico na clínica odontopediátrica. *JBP. Jornal Brasileiro de Odontopediatria &
Odontologia do Bebê*. , v.6, p.250 - 254, 2003.

332. **RIBEIRO, D. A.**; MATSUMOTO, Mariza Akemi; GOES, F. C. G. S.; RIBEIRO, D. A.
Lipoma in the lower lip: report of a case. *General Dentistry*. , v.3, p.1 - 4, 2002.

333. **RIBEIRO, D. A.**; DURSO, B. C.; FERREIRA, F. B. A.
Cisto Odontogênico calcificante - uma revisão de literatura. *Medcenter Odontologia*. , v.1, p.1 -
5, 2001.

334. **RIBEIRO, D. A.**; ANGELIERI, Fernanda; COSTA, S. C.; BONACHELA, W. C.
Análise comparativa da desadaptação de apoios oclusais e planos-guia, através da utilização de
duas ligas diferentes de cobalto-cromo. *Medcenter Odontologia*. , v.1, p.1 - 3, 2000.

Book chapters published during the career:

1. Silva, Débora Vieira da; Barbosa, Mariana de Souza; Laviola, Gabriela Marini; Salles, Débora;
Malinverni, Andréa Cristina de Moraes; **RIBEIRO, DANIEL ARAKI**; CARDILI, LEONARDO;
NETO, RICARDO ARTIGIANI; OSHIMA, CELINA TIZUKO FUJIYAMA
ANÁLISE EPIDEMIOLÓGICA, CLÍNICA E HISTOPATOLÓGICA DO ADENOCARCINOMA DO
TIPO DIFUSO In: *A Medicina imersa em um Mundo Globalizado em Rápida Evolução*. 1 ed. Ponta
Grossa: Atena Editora, 2021, v.1, p. 67-80.

2. Peres RC; Moura CFG; RIBEIRO, FLAVIA ANDRESSA PIDONE; **RIBEIRO, DANIEL A**
Chapter 11 - Antinumor essential oils: synergy and chemotherapeutic interactions In: *Bioactive
essential oils and cancer*. 1 ed. Switzerland: Springer International, 2015, v.1, p. 231-236.

3. Gollucke APB; **RIBEIRO, DANIEL A**; Aguiar Junior O
Polyphenols as supplements in foods and beverages: recent methods, benefits and risks
(Chapter 7) In: *Polyphenols in Human Health and Disease*, 1st Edition. 1 ed. Amsterdam: Elsevier,
2014, v.1, p. 71-77.

4. Aguiar Junior O; Pires VC; **RIBEIRO, DANIEL A**
Polyphenols and reproductive health (Chapter 54) In: *Polyphenols in Human Health and Disease*,
1st Edition. 1 ed. Amsterdam: Elsevier, 2014, v.1, p. 707-714.

5. **RIBEIRO, DANIEL A**; Noguti J; Cesar A; Seabra CD; Choueri RB; medalha CC; de Sa CS;
Dedivitis RA; BARBISAN, Luis Fernando; Spadari RC
Chapter 10 - Risk of Cancer associated with Measures of Placental Glutathione S-Transferase
(GST-P7-7): A Comprehensive Review In: *Glutathione: Biochemistry, Mechanisms of Action and
Biotechnological Implications*. 1 ed. nova iorque: novapublishers, 2013, v.1, p. 199-206.

6. Noguti J; MIRANDA, Sandra Regina; Carlin V; Pires VC; Aguiar Junior O; **RIBEIRO, DANIEL A**

Chapter 6 - Impact of Smoking on Oral Mucosa and Reproduction: Effects on Humans and Experimental Models In: Cigarette Consumption and Health Effects.1 ed.nova iorque: novapublishers, 2013, v.1, p. 79-94.

7. de Sa CS; **RIBEIRO, DANIEL ARAKI**

Chapter 8 - Effect of Antiretroviral Therapy in Children of HIV Positive Mothers In: Advances in Medicine and Biology..1 ed.nova iorque: novapublishers, 2013, v.1, p. 187-198.

8. **RIBEIRO, D. A.**; Noguti J; Cesar A; Seabra CD; Choueri RB; medalha CC; de Sa CS; Dedivitis RA; BARBISAN, Luis Fernando; Spadari-Bratfisch RC

Chapter 10. Risk of Cancer associated with Measures of Placental Glutathione S-Transferase (GST-P7-7): A Comprehensive Review In: Glutathione: Biochemistry, Mechanisms of Action and Biotechnological Implications.1 ed.Nova iorque: Novapublishers, 2012, v.1, p. 97-111.

9. Noguti J; MIRANDA, Sandra Regina; **RIBEIRO, D. A.**

Cross-Species Comparison of Bax, Bcl-2 and p53 Immunoexpression in Tongue Squamous Cell Carcinoma from Humans and Rats In: Tongue: Anatomy, Kinematics and Diseases.1 ed.Nova iorque: novapublishers, 2012, v.1, p. 131-142.

10. **RIBEIRO, D. A.**

Cytogenetic Biomonitoring in Oral Mucosa Cells of Individuals Submitted to Dental X-Ray In: Radiography: Methods, Theory and Applications.1 ed.nova iorque: novapublishers, 2012, v.1, p. 151-155.

11. **RIBEIRO, DANIEL ARAKI**; medalha CC; de Sa CS

Exercise as a Therapeutic Approach after Brain Damages In: Brain Damage: Causes, Management and Prognosis.1 ed.nova iorque: novapublishers, 2012, v.1, p. 151-163.

12. **Ribeiro DA**

Genetic Damage and Cellular Death after Anabolic Steroids Exposure: In Vivo and In Vitro Studies In: Steroids: Biosynthesis, Functions and Health Implications.1 ed.Nova iorque: NOvapublishers, 2012, v.1, p. 187-191.

13. **RIBEIRO, D. A.**; Spadari-Bratfisch RC

Physical and Chemical Strategies for Modulating the Noxious Activities Induced by Doxorubicin: Current Data Obtained from Human and Experimental Models In: Horizons in Cancer Research. Volume 49.1 ed.nova iorque: novapublishers, 2012, v.1, p. 213-224.

14. **Ribeiro DA**; ANDERSEN, M. L.; TUFIK, S.

Sleep Deprivation: Physiological Effects and Genotoxicity in Humans and Animal Models In: Rapid Eye Movement Sleep: New Research.1 ed.Nova iorque: NOvapublishers, 2012, v.1, p. 59-72.

15. Aguiar Junior O; Castro GM; **RIBEIRO, D. A.**

The Impact of Cell Cycle Regulation on Tumorigenesis Process In: Encyclopedia of Cell Biology Research.1 ed.nova iorque: novapublishers, 2012, v.1, p. 497-509.

16. Paiotti APR; ARTIGIANI NETO, R.; **RIBEIRO, D. A.**; Miszputen SJ; FRANCO, Marcello Fabiano de

The Role of COX-2 Inhibitors on Experimental Colitis In: Inflammatory Bowel Disease - Advances in Pathogenesis and Management.1 ed.Croacia: In tech, 2012, v.1, p. 1-20.

17. MATSUMOTO, Mariza Akemi; RENNO, A. C. M.; Bossini PS; **RIBEIRO, D. A.**

Bone Healing Process: The Influence of Low Level Laser Therapy, and Bioactive Materials In: Wound Healing: Process, Phases and Promoting (Chapter 6).1 ed.nova iorque: novapublishers, 2011, v.1, p. 109-121.

18. **RIBEIRO, D. A.**; FRACASSOLI, A. C. C.; GOMES, T. S.; MIRANDA, Sandra Regina; Carlin

V; RODRIGUES, J. F. N. P.; MATSUMOTO, Mariza Akemi; Oshima CTF
Medium-Term Oral Carcinogenesis Assay Induced by 4-nitroquinoline 1-oxide: Putative Biomarkers for Understanding Oral Cancer Pathogenesis In: Oral Cancer: causes, diagnosis and treatment (Chapter 8).1 ed.nova iorque: novapublishers, 2011, v.1, p. 213-231.

19. Maluf LL; Spadari-Bratfisch RC; Carvalho CPF; Oliveira CAM; **RIBEIRO, D. A.**
Pathophysiology of Endothelium: A Multidisciplinary Approach (Chapter 2) In: Endothelium and Epithelium: Composition, Functions and Pathology.1 ed.nova iorque: novapublishers, 2011, v.1, p. 35-60.

20. Chaves MD; MATSUMOTO, Mariza Akemi; Saraiva PP; **RIBEIRO, D. A.**
Regulation of Cell Proliferation in Oral Squamous Cell Carcinoma (Chapter 3) In: Squamous Cell Carcinoma.49 ed.nova iorque: novapublishers, 2011, v.1, p. 19-31.

21. **RIBEIRO, D. A.**; RENNO, A. C. M.; MATSUMOTO, Mariza Akemi
Biocompatibility of Dental and Medical Materials (Chapter 6) In: Biomaterials Developments and Applications.1 ed.Nova Iorque: Nova Publishers, 2010, v.1, p. 331-351.

22. RENNO, A. C. M.; MATSUMOTO, Mariza Akemi; **RIBEIRO, D. A.**
Bone Regeneration: Growth Factors, Augmentation Procedures and Tissue Engineering Application(Chapter 3) In: Bone Regeneration: Growth Factors, Augmentation Procedures and Tissue Engineering Applications (Chapter III).1 ed.Nova Iorque: Nova Publishers, 2010, v.1, p. 93-118.

23. Aguiar Junior O; Castro GM; **RIBEIRO, D. A.**
The Impact of Cell Cycle Regulation on Tumorigenesis Process (Chapter 4) In: Cell Division: Theory, Variants and Degradation.93 ed.Nova Iorque: Nova Publishers, 2010, v.1, p. 37-81.

24. **RIBEIRO, D. A.**
Application of Genotoxicity to Dental Materials Research (Chapter 12) In: Genotoxicity: Evaluation, Testing and Prediction.1 ed.Nova Iorque: Nova Publishers, 2009, v.1, p. 293-309.

25. **RIBEIRO, D. A.**
Biocompatibility of Dental Materials: Assessment of Genetic Damage and Cellular Death (Chapter 10) In: Dental Materials Research.1 ed.Nova Iorque: Nova Publisher, 2009, v.1, p. 161-178.

26. MATSUMOTO, Mariza Akemi; Gonzales ES; **RIBEIRO, D. A.**
Fundamentos biológicos de implantes submetidos à carga imediata (Capítulo 2) In: Carga Imediata e Implantes Osteointegrados: Possibilidades e Técnicas..1 ed.Sao Paulo: Santos, 2008, v.1, p. 37-45.

27. **RIBEIRO, D. A.**; SALVADORI, Daisy Maria Favero
Genotoxicity of compounds used in dental practice: a controversial issue (Chapter VII) In: Progress in Oral Cancer Research.1 ed.New York: Nova Science Publishers Inc., 2008, v.1, p. 143-156.